AMRO Environmental Laboratories Corporation

111 Herrick Street, Merrimack, NH 03054
TEL: (603) 424-2022 • FAX: (603) 429-8496
www.amrolabs.com

June 16, 2010

ANALYTICAL TEST RESULTS

Raymond Siegener
GEI Consultants, Inc.
400 Unicorn Park Drive
Woburn, MA 01801
TEL: (781) 721-4098
FAX: (781) 721-4073

Subject: 09382-2 Canton Airport

Workorder No.: 1006043

Dear Raymond Siegener:

AMRO Environmental Laboratories Corp. received 27 samples on 6/10/2010 for the analyses presented in the following report.

AMRO is accredited in accordance with NELAC and certifies that these test results meet all the requirements of NELAC, where applicable, unless otherwise noted in the case narrative.

The enclosed Sample Receipt Checklist details the condition of your sample(s) upon receipt. Please be advised that any unused sample volume and sample extracts will be stored for a period of 60 days from sample receipt date (90 days for samples from New York). After this time, AMRO will properly dispose of the remaining sample(s). If you require further analysis, or need the samples held for a longer period, please contact us immediately.

This report consists of a total of 39 pages. This letter is an integral part of your data report. All results in this project relate only to the sample(s) as received by the laboratory and documented in the Chain-of-Custody. This report shall not be reproduced except in full, without the written approval of the laboratory. If you have any questions regarding this project in the future, please refer to the Workorder Number above.

Sincerely,

Nancy Stewart
Vice President

State Certifications: NH (NELAC): 1001, MA: M-NH012, CT: PH-0758, NY: 11278 (NELAC), ME: NH012 and 1001, NJ: NH125, RI: 00105, U.S. Army Corps of Engineers (USACE), Naval Facilities Engineering Service Center (NFESC).

Hard copy of the State Certification is available upon request.

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043
Date Received: 6/10/2010

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
1006043-01A	093822-D3-24-A	6/9/2010	9:21 AM
1006043-02A	093822-D3-24-C	6/9/2010	9:22 AM
1006043-03A	093822-D3-19-A	6/9/2010	9:34 AM
1006043-04A	093822-D3-19-C	6/9/2010	9:35 AM
1006043-05A	093822-D3-14-A	6/9/2010	10:30 AM
1006043-06A	093822-D3-14-C	6/9/2010	10:31 AM
1006043-07A	093822-D3-9-A	6/9/2010	10:55 AM
1006043-08A	093822-D3-9-C	6/9/2010	10:56 AM
1006043-09A	093822-D3-4-A	6/9/2010	11:12 AM
1006043-10A	093822-D3-4-C	6/9/2010	11:13 AM
1006043-11A	093822-D3-DUP5	6/9/2010	7:04 AM
1006043-12A	093822-D4-1-A	6/9/2010	2:30 PM
1006043-13A	093822-D4-1-B	6/9/2010	2:31 PM
1006043-14A	093822-D4-1-C	6/9/2010	2:32 PM
1006043-15A	093822-D4-2-A	6/9/2010	2:33 PM
1006043-16A	093822-D4-2-B	6/9/2010	2:34 PM
1006043-17A	093822-D4-2-C	6/9/2010	2:35 PM
1006043-18A	093822-D4-3-A	6/9/2010	2:36 PM
1006043-19A	093822-D4-3-B	6/9/2010	2:37 PM
1006043-20A	093822-D4-3-C	6/9/2010	2:38 PM
1006043-21A	093822-D4-4-A	6/9/2010	2:40 PM
1006043-22A	093822-D4-4-B	6/9/2010	2:41 PM
1006043-23A	093822-D4-4-C	6/9/2010	2:42 PM
1006043-24A	093822-D4-5-A	6/9/2010	2:43 PM
1006043-25A	093822-D4-5-B	6/9/2010	2:44 PM
1006043-26A	093822-D4-5-C	6/9/2010	2:45 PM
1006043-27A	093822-D4-DUP1	6/9/2010	7:05 AM

AMRO Environmental Laboratories Corp.

15-Jun-10

Lab Order: 1006043
Client: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1006043-01A	093822-D3-24-A	6/9/2010 9:21:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-02A	093822-D3-24-C	6/9/2010 9:22:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-03A	093822-D3-19-A	6/9/2010 9:34:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-04A	093822-D3-19-C	6/9/2010 9:35:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-05A	093822-D3-14-A	6/9/2010 10:30:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-06A	093822-D3-14-C	6/9/2010 10:31:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	

AMRO Environmental Laboratories Corp.

15-Jun-10

Lab Order: 1006043
Client: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1006043-07A	093822-D3-9-A	6/9/2010 10:55:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-08A	093822-D3-9-C	6/9/2010 10:56:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-09A	093822-D3-4-A	6/9/2010 11:12:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-10A	093822-D3-4-C	6/9/2010 11:13:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-11A	093822-D3-DUP5	6/9/2010 7:04:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-12A	093822-D4-1-A	6/9/2010 2:30:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	

AMRO Environmental Laboratories Corp.

15-Jun-10

Lab Order: 1006043
Client: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1006043-13A	093822-D4-1-B	6/9/2010 2:31:00 PM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/15/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-14A	093822-D4-1-C	6/9/2010 2:32:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-15A	093822-D4-2-A	6/9/2010 2:33:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/15/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-16A	093822-D4-2-B	6/9/2010 2:34:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-17A	093822-D4-2-C	6/9/2010 2:35:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-18A	093822-D4-3-A	6/9/2010 2:36:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/15/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	

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15-Jun-10

Lab Order: 1006043
Client: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1006043-19A	093822-D4-3-B	6/9/2010 2:37:00 PM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/15/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20298	
				Percent Moisture		6/14/2010	
						R44791	
1006043-20A	093822-D4-3-C	6/9/2010 2:38:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-21A	093822-D4-4-A	6/9/2010 2:40:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-22A	093822-D4-4-B	6/9/2010 2:41:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-23A	093822-D4-4-C	6/9/2010 2:42:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/12/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-24A	093822-D4-5-A	6/9/2010 2:43:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/13/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	

AMRO Environmental Laboratories Corp.

15-Jun-10

Lab Order: 1006043
Client: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
1006043-25A	093822-D4-5-B	6/9/2010 2:44:00 PM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/13/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-26A	093822-D4-5-C	6/9/2010 2:45:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/13/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	
1006043-27A	093822-D4-DUP1	6/9/2010 7:05:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/13/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/10/2010	20299	
				Percent Moisture		6/14/2010	
						R44791	

Chain-of-Custody Record

Laboratory: AMRO

Laboratory Job # (Lab use only) 1006043

GEI Consultants
400 Unicorn Park Drive
Woburn, MA 01801
PH: 781.721.4000
FX: 781.721.4073

Project Information

Project Name: Canton Airport
Project Location: Canton, MA
Project Number: 09382-2
Project Manager: Anne Leifer

Send Report to: Ray Siegener
Send EDD to: labdata@geiconsultants.com

MCP PRESUMPTIVE CERTAINTY REQUIRED -- (YES) NO

If Yes, Are MCP Analytical Methods Required? (YES) NO NA
If Yes, Are Drinking Water Samples Submitted? YES (NO) NA
If Yes, Have You Met Minimum Field QC Requirements? (YES) NO NA

Sample Handling
Samples Field Filtered: YES (NO) NA
Sampled Shipped With Ice: (YES) NO

Lab Sample Number	GEI Sample ID	Collection Date	Collection Time	Matrix	No. of Bottles	Sampler(s) Initials	Preservative: None	Analysis: PCBs by manual soxlet extraction	Sample Specific Remarks
	093822-D3-24-A	6/9/10	0921	SO	1	TC		x	
	093822-D3-24-C	↓	0922	SO	1	↓		x	
	093822-D3-19-A		0934	SO	1			x	
	093822-D3-19-C		0935	SO	1			x	
	093822-D3-14-A		1030	SO	1			x	
	093822-D3-14-C		1031	SO	1			x	
	093822-D3-9-A		1055	SO	1			x	
	093822-D3-9-C		1056	SO	1			x	
	093822-D3-4-A		1112	SO	1			x	
	093822-D3-4-C		1113	SO	1			x	
	093822-D3-DUP5		0704	SO	1			x	
	093822-D4-1-A		1430	SO	1			x	

MCP Level Needed: GEI requires the most stringent Method 1 MCP standard be met for all analytes whenever possible.

Relinquished by sampler: (signature)	Date:	Time:	Received by: (signature)
1. [signature]	6/9/10	1630	1. GEI Sample Fridge
2. GEI Fridge	6/10/10	1030	2. [signature]
3. [signature]	"	"	3. [signature]
4. [signature]	6/10/10 ~~1~~30	1305	4. [signature]

Turnaround Time (Business days):
Normal __X__ Other ____
10-Day ____ 7-Day ____
5-Day ____ 3-Day ____

Before submitting rush turnaround samples, you **must** notify the laboratory to confirm that the TAT can be achieved.

Additional Requirements/Comments/Remarks:
MANUAL SOXLET EXTRACTION REQUIRED.
DCR RATES APPLY.
CAUTION- POTENTIAL ELEVATED PCBS.

Chain-of-Custody Record

Laboratory: AMRO

Laboratory Job # (Lab use only) 1006043

GEI Consultants
400 Unicorn Park Drive
Woburn, MA 01801
PH: 781.721.4000
FX: 781.721.4073

Project Information

Project Name: Canton Airport
Project Location: Canton, MA
Project Number: 09382-2
Project Manager: Anne Leifer
Send Report to: Ray Siegener
Send EDD to: labdata@geiconsultants.com

MCP PRESUMPTIVE CERTAINTY REQUIRED -- (YES) NO

If Yes, Are MCP Analytical Methods Required? (YES) NO NA
If Yes, Are Drinking Water Samples Submitted? YES (NO) NA
If Yes, Have You Met Minimum Field QC Requirements? (YES) NO NA

Sample Handling: Samples Field Filtered: YES (NO) NA; Sampled Shipped With Ice: (YES) NO

Lab Sample Number	GEI Sample ID	Collection Date	Collection Time	Matrix	No. of Bottles	Sampler(s) Initials	PCBs by manual soxlet extraction	Sample Specific Remarks
	093822-D4-1-B	6/9/10	1431	SO	1	TC	x	
	093822-D4-1-C	↓	1432	SO	1	↓	x	
	093822-D4-2-A		1433	SO	1		x	
	093822-D4-2-B		1434	SO	1		x	
	093822-D4-2-C		1435	SO	1		x	
	093822-D4-3-A		1436	SO	1		x	
	093822-D4-3-B		1437	SO	1		x	
	093822-D4-3-C		1438	SO	1		x	
	093822-D4-4-A		1440	SO	1		x	
	093822-D4-4-B		1441	SO	1		x	
	093822-D4-4-C		1442	SO	1		x	
	093822-D4-5-A	↓	1443	SO	1	↓	x	

Preservative: None

Analysis: PCBs by manual soxlet extraction

MCP Level Needed: GEI requires the most stringent Method 1 MCP standard be met for all analytes whenever possible.

Relinquished by sampler: (signature)	Date:	Time:	Received by: (signature)
1. [signature]	6/9/10	1630	1. GEI Sample Fridge
Relinquished by: (signature) 2. GEI Fridge	Date: 6/10/10	Time: 1030	Received by: (signature) 2. [signature]
Relinquished by: (signature) 3. [signature]	Date: "	Time: "	Received by: (signature) 3. [signature]
Relinquished by: (signature) 4. [signature]	Date: 6/10/10	Time: 1305	Received by: (signature) 4. [signature]

Turnaround Time (Business days):
Normal __X__ Other ____
10-Day ____ 7-Day ____
5-Day ____ 3-Day ____

Before submitting rush turnaround samples, you **must** notify the laboratory to confirm that the TAT can be achieved.

Additional Requirements/Comments/Remarks:

MANUAL SOXLET EXTRACTION REQUIRED.
DCR RATES APPLY.
CAUTION- POTENTIAL ELEVATED PCBS.

Chain-of-Custody Record

Laboratory: AMRO

Laboratory Job # (Lab use only) 1006043

GEI Consultants
400 Unicorn Park Drive
Woburn, MA 01801
PH: 781.721.4000
FX: 781.721.4073

Project Information

Project Name: Canton Airport
Project Location: Canton, MA
Project Number: 09382-2
Project Manager: Anne Leifer

Send Report to: Ray Siegener
Send EDD to: labdata@geiconsultants.com

Preservative: None

Sample Handling: Samples Field Filtered: YES (NO) NA

Sampled Shipped With Ice: (YES) NO

MCP PRESUMPTIVE CERTAINTY REQUIRED -- (YES) NO

If Yes, Are MCP Analytical Methods Required? (YES) NO NA
If Yes, Are Drinking Water Samples Submitted? YES (NO) NA
If Yes, Have You Met Minimum Field QC Requirements? (YES) NO NA

Analysis: PCBs by manual soxlet extraction

Lab Sample Number	GEI Sample ID	Collection Date	Collection Time	Matrix	No. of Bottles	Sampler(s) Initials	PCBs by manual soxlet extraction	Sample Specific Remarks
	093822- D4-5-B	6/9/10	1444	SO	1	TC	x	
	093822- D4-5-C		1445	SO	1		x	
	093822- D4-DUP1		0705	SO	1		x	
	~~093822-~~			SO	1		x	NOT USED
	093822-			SO	1		x	
	093822-			SO	1		x	
	093822-			SO	1		x	
	093822-			SO	1		x	
	093822-			SO	1		x	
	093822-			SO	1		x	
	093822-			SO	1		x	
	~~093822-~~			SO	1		x	

MCP Level Needed: GEI requires the most stringent Method 1 MCP standard be met for all analytes whenever possible.

Relinquished by sampler: (signature)	Date:	Time:	Received by: (signature)
1. [signature]	6/9/10	1630	1. GEI Sample Fridge
2. GEI Fridge	6/10/10	1030	2. [signature]
3. [signature]	6/10/10	1030	3. [signature]
4. [signature]	6/10/10	1305	4. [signature]

Turnaround Time (Business days):
Normal __X__ Other ____
10-Day ____ 7-Day ____
5-Day ____ 3-Day ____

Before submitting rush turnaround samples, you **must** notify the laboratory to confirm that the TAT can be achieved.

Additional Requirements/Comments/Remarks:
MANUAL SOXLET EXTRACTION REQUIRED.
DCR RATES APPLY.
CAUTION- POTENTIAL ELEVATED PCBS.

AMRO Environmental Laboratories Corporation

SAMPLE RECEIPT CHECKLIST

111 Herrick Street
Merrimack, NH 03054
(603) 424-2022

Client:	GET	AMRO ID:	1006043
Project Name:	Canton Airport	Date Rec.:	6/10/10
Ship via: (circle one) Fed Ex., UPS , AMRO Courier, Hand Del., Other Courier, Other:		Date Due:	6/17/10

Items to be Checked Upon Receipt	Yes	No	NA	Comments
1. Army Samples received in individual plastic bags?			✓	
2. Custody Seals present?			✓	
3. Custody Seals Intact?			✓	
4. Air Bill included in folder if received?			✓	
5. Is COC included with samples?	✓			
6. Is COC signed and dated by client?	✓			
7. Laboratory receipt temperature. TEMP = 4°				
Samples rec. with ice ✓ ice packs___ neither____				
8. Were samples received the same day they were sampled?		✓		
Is client temperature = or <6°C ?	✓			
If no obtain authorization from the client for the analyses.				
Client authorization from: Date: Obtained by:				
9. Is the COC filled out correctly and completely?	✓			
10. Does the info on the COC match the samples?	✓			
11. Were samples rec. within holding time?	✓			
12. Were all samples properly labeled?	✓			
13. Were all samples properly preserved?	✓			
14. Were proper sample containers used?	✓			
15. Were all samples received intact? (none broken or leaking)	✓			
16. Were VOA vials rec. with no air bubbles?			✓	
17. Were the sample volumes sufficient for requested analysis?	✓			
18. Were all samples received?	✓			
19. VPH and VOA Soils only:			✓	
Sampling Method VPH (circle one): M=Methanol, E=EnCore (air-tight container)				
Sampling Method VOA (circle one): M=Methanol, SB=Sodium Bisulfate, E=EnCore, B=Bulk				
If M or SB:				
Does preservative cover the soil?				
If NO then client must be faxed.				
Does preservation level come close to the fill line on the vial?				
If NO then client must be faxed.				
Were vials provided by AMRO?				
If NO then weights MUST be obtained from client				
Was dry weight aliquot provided?				
If NO then fax client and inform the VOA lab ASAP.				
20. Subcontracted Samples:			✓	
What samples sent:				
Where sent:				
Date:				
Analysis:				
TAT:				
21. Information entered into:				
Internal Tracking Log?	✓			
Dry Weight Log?	✓			
Client Log?			✓	
Composite Log?			✓	
Filtration Log?			✓	

Received By: KW	Date: 6/10/10	Logged in By: KW	Date: 6/10/10
Labeled By: KW	Date: 6/10/10	Checked By: [illegible]	Date: 6/11/10

NA= Not Applicable

CASE NARRATIVE

PCBs:

1. No QC deviations were observed.

MADEP MCP Analytical Method Report Certification Form

Laboratory Name: AMRO Environmental Laboratories, Inc. Project Number: 1006043

Project Location: 09382-2 Canton Airport MADEP RTN [1]

1006043-01	1006043-02	1006043-03	1006043-04	1006043-05	1006043-06	1006043-07
1006043-08	1006043-09	1006043-10	1006043-11	1006043-12	1006043-13	1006043-14
1006043-15	1006043-16	1006043-17	1006043-18	1006043-19	1006043-20	1006043-21
1006043-22	1006043-23	1006043-24	1006043-25	1006043-26	1006043-27	

Sample Matrices: Ground Water ☐ Soil / Sediment ☑ Drinking Water ☐ OtherMatrix ☐

MCP SW-846 Methods Used					
	8260B ☐	8151A ☐	8330 ☐	6010B ☐	7470A/1A ☐
	8270C ☐	8081A ☐	VPH ☐	6020 ☐	9014M [2] ☐
As specified in MADEP Compendium of Analytical Methods. (check all that apply)	8082 ☑	8021B ☐	EPH ☐	7000S [3] ☐	Other

1 List Release Tracking Number (RTN) if known
2 M - SW-846 Method 9014 or MADEP Physiologically Available Cyanide (PAC) Method
3 S SW-846 Methods 7000 Series List individual method analyte.

An affirmative response to questions A, B, C and D is required for "Presumptive Certainty" status

A	Were all samples received by the laboratory in a condition consistent with that described on the Chain of Custody documentation for the data set?	• Yes No [1]
B	Were all QA/QC procedures required for the specified analytical method(s)included in this report followed, including the requirement to note and discuss in a narrative QC data that did not meet appropriate performance standards or guide lines?	• Yes No [1]
C	Does the analytical data included in this report meet all the requirements for Presumptive Certainty, as described in Section 2.0 of the MADEP document CAM VII A, Quality Assurance and Quality Control Guidelines for the Acquisition and Reporting of Analytical Data?	◉ Yes ○ No [1]
D	**VPH and EPH methods only:** Was the VPH or EPH method run without significant modifications, as specified in Section 11.3?	~~○ Yes ◉ No~~ N/A JB 6/16/10

A response to questions E and F below is required for "Presumptive Certainty" status

E	Were all QC performance standards and recommendations for the specified methods achieved?	◉ Yes ○ No [1]
F	Were results for all analyte-list compounds / elements for the specified method(s) reported?	◉ Yes ○ No [1]

[1] All NO answers must be addressed in an attached Environmental Laboratory case narrative.

I, the undersigned, attest under the pains and penalties of perjury that, based upon my personal inqury of those responsible for obtaining the information, the material contained in this analytical report is, to the best of my knowledge and belief, accurate and complete.

Signature: Nancy Stewart **Position:** Vice Pres.

Printed Name: Nancy Stewart **Date:** 6-16-10

DATA COMMENT PAGE

Organic Data Qualifiers

ND	Indicates compound was analyzed for, but not detected at or above the reporting limit.
J	Indicates an estimated value. This flag is used either when estimating a concentration for tentatively identified compounds where a 1:1 response is assumed, or when the data indicates the presence of a compound that meets the identification criteria but the result is less than the sample quantitation limit but greater than the method detection limit.
H	Method prescribed holding time exceeded.
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
B	This flag is used when the analyte is found in the associated blank as well as in the sample.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
#	See Case Narrative

Micro Data Qualifiers

TNTC	Too numerous to count

Inorganic Data Qualifiers

ND or U	Indicates element was analyzed for, but not detected at or above the reporting limit.
J	Indicates a value greater than or equal to the method detection limit, but less than the quantitation limit.
H	Indicates analytical holding time exceedance.
B	Indicates that the analyte is found in the associated blank, as well as in the sample.
MSA	Indicates value determined by the Method of Standard Addition
E	This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
R	RPD outside accepted recovery limits
RL	Reporting limit; defined as the lowest concentration the laboratory can accurately quantitate.
S	Spike Recovery outside accepted recovery limits.
W	Post-digestion spike for Furnace AA analysis is out of control limits (85-115), while sample absorbance is less than 50% of spike absorbance.
*	Duplicate analysis not within control limits.
+	Indicates the correlation coefficient for the Method of Standard Addition is less than 0.995
#	See Case Narrative

Report Comments:

1. Soil, sediment and sludge sample results are reported on a "dry weight" basis.
2. Reporting limits are adjusted for sample size used, dilutions and moisture content, if applicable.

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-01
Collection Date: 6/9/2010 9:21:00 AM
Collection Time:
Client Sample ID: 093822-D3-24-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1260	380	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/12/2010 11:46:00 AM
Surr: Tetrachloro-m-xylene	96.8	54.6-143		%REC	1	6/12/2010 11:46:00 AM
Surr: Decachlorobiphenyl	90.9	45.7-157		%REC	1	6/12/2010 11:46:00 AM

Lab ID: 1006043-02
Collection Date: 6/9/2010 9:22:00 AM
Collection Time:
Client Sample ID: 093822-D3-24-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1260	420	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/12/2010 12:14:00 PM
Surr: Tetrachloro-m-xylene	84.1	54.6-143		%REC	1	6/12/2010 12:14:00 PM
Surr: Decachlorobiphenyl	83.6	45.7-157		%REC	1	6/12/2010 12:14:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-03
Collection Date: 6/9/2010 9:34:00 AM
Collection Time:
Client Sample ID: 093822-D3-19-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1221	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1232	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1242	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1248	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1254	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1260	1,900	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1262	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Aroclor 1268	ND	130		µg/Kg-dry	1	6/12/2010 12:41:00 PM
Surr: Tetrachloro-m-xylene	96.1	54.6-143		%REC	1	6/12/2010 12:41:00 PM
Surr: Decachlorobiphenyl	95.1	45.7-157		%REC	1	6/12/2010 12:41:00 PM

Lab ID: 1006043-04
Collection Date: 6/9/2010 9:35:00 AM
Collection Time:
Client Sample ID: 093822-D3-19-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1260	670	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/12/2010 1:08:00 PM
Surr: Tetrachloro-m-xylene	84.5	54.6-143		%REC	1	6/12/2010 1:08:00 PM
Surr: Decachlorobiphenyl	86.5	45.7-157		%REC	1	6/12/2010 1:08:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-05
Collection Date: 6/9/2010 10:30:00 AM
Collection Time:
Client Sample ID: 093822-D3-14-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1221	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1232	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1242	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1248	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1254	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1260	1,900	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1262	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Aroclor 1268	ND	130		µg/Kg-dry	1	6/12/2010 1:35:00 PM
Surr: Tetrachloro-m-xylene	96.5	54.6-143		%REC	1	6/12/2010 1:35:00 PM
Surr: Decachlorobiphenyl	93.3	45.7-157		%REC	1	6/12/2010 1:35:00 PM

Lab ID: 1006043-06
Collection Date: 6/9/2010 10:31:00 AM
Collection Time:
Client Sample ID: 093822-D3-14-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1221	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1232	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1242	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1248	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1254	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1260	1,600	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1262	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Aroclor 1268	ND	160		µg/Kg-dry	1	6/12/2010 2:03:00 PM
Surr: Tetrachloro-m-xylene	92.8	54.6-143		%REC	1	6/12/2010 2:03:00 PM
Surr: Decachlorobiphenyl	90.9	45.7-157		%REC	1	6/12/2010 2:03:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-07
Collection Date: 6/9/2010 10:55:00 AM
Collection Time:
Client Sample ID: 093822-D3-9-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1221	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1232	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1242	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1248	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1254	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1260	2,400	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1262	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Aroclor 1268	ND	130		µg/Kg-dry	1	6/12/2010 2:30:00 PM
Surr: Tetrachloro-m-xylene	82.2	54.6-143		%REC	1	6/12/2010 2:30:00 PM
Surr: Decachlorobiphenyl	84.3	45.7-157		%REC	1	6/12/2010 2:30:00 PM

Lab ID: 1006043-08
Collection Date: 6/9/2010 10:56:00 AM
Collection Time:
Client Sample ID: 093822-D3-9-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1221	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1232	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1242	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1248	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1254	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1260	750	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1262	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Aroclor 1268	ND	150		µg/Kg-dry	1	6/12/2010 2:57:00 PM
Surr: Tetrachloro-m-xylene	89.7	54.6-143		%REC	1	6/12/2010 2:57:00 PM
Surr: Decachlorobiphenyl	86.0	45.7-157		%REC	1	6/12/2010 2:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-09
Collection Date: 6/9/2010 11:12:00 AM
Collection Time:
Client Sample ID: 093822-D3-4-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1221	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1232	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1242	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1248	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1254	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1260	3,100	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1262	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Aroclor 1268	ND	180		µg/Kg-dry	1	6/12/2010 3:25:00 PM
Surr: Tetrachloro-m-xylene	90.4	54.6-143		%REC	1	6/12/2010 3:25:00 PM
Surr: Decachlorobiphenyl	90.9	45.7-157		%REC	1	6/12/2010 3:25:00 PM

Lab ID: 1006043-10
Collection Date: 6/9/2010 11:13:00 AM
Collection Time:
Client Sample ID: 093822-D3-4-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1260	2,500	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/12/2010 3:52:00 PM
Surr: Tetrachloro-m-xylene	79.6	54.6-143		%REC	1	6/12/2010 3:52:00 PM
Surr: Decachlorobiphenyl	91.7	45.7-157		%REC	1	6/12/2010 3:52:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-11
Collection Date: 6/9/2010 7:04:00 AM
Collection Time:
Client Sample ID: 093822-D3-DUP5
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1221	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1232	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1242	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1248	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1254	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1260	4,200	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1262	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Aroclor 1268	ND	150		µg/Kg-dry	1	6/12/2010 4:19:00 PM
Surr: Tetrachloro-m-xylene	90.1	54.6-143		%REC	1	6/12/2010 4:19:00 PM
Surr: Decachlorobiphenyl	92.8	45.7-157		%REC	1	6/12/2010 4:19:00 PM

Lab ID: 1006043-12
Collection Date: 6/9/2010 2:30:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1260	2,100	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/12/2010 4:47:00 PM
Surr: Tetrachloro-m-xylene	87.0	54.6-143		%REC	1	6/12/2010 4:47:00 PM
Surr: Decachlorobiphenyl	88.0	45.7-157		%REC	1	6/12/2010 4:47:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-13
Collection Date: 6/9/2010 2:31:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1221	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1232	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1242	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1248	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1254	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1260	9,400	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1262	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Aroclor 1268	ND	830		µg/Kg-dry	5	6/15/2010 12:16:00 AM
Surr: Tetrachloro-m-xylene	98.8	54.6-143		%REC	5	6/15/2010 12:16:00 AM
Surr: Decachlorobiphenyl	109	45.7-157		%REC	5	6/15/2010 12:16:00 AM

Lab ID: 1006043-14
Collection Date: 6/9/2010 2:32:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1221	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1232	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1242	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1248	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1254	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1260	390	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1262	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Aroclor 1268	ND	150		µg/Kg-dry	1	6/12/2010 5:41:00 PM
Surr: Tetrachloro-m-xylene	90.8	54.6-143		%REC	1	6/12/2010 5:41:00 PM
Surr: Decachlorobiphenyl	86.4	45.7-157		%REC	1	6/12/2010 5:41:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

Lab Order: 1006043

Lab ID: 1006043-15
Collection Date: 6/9/2010 2:33:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1221	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1232	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1242	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1248	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1254	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1260	9,800	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1262	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Aroclor 1268	ND	800		µg/Kg-dry	5	6/15/2010 12:43:00 AM
Surr: Tetrachloro-m-xylene	95.8	54.6-143		%REC	5	6/15/2010 12:43:00 AM
Surr: Decachlorobiphenyl	92.8	45.7-157		%REC	5	6/15/2010 12:43:00 AM

Lab ID: 1006043-16
Collection Date: 6/9/2010 2:34:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1221	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1232	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1242	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1248	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1254	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1260	5,300	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1262	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Aroclor 1268	ND	160		µg/Kg-dry	1	6/12/2010 6:36:00 PM
Surr: Tetrachloro-m-xylene	87.8	54.6-143		%REC	1	6/12/2010 6:36:00 PM
Surr: Decachlorobiphenyl	86.4	45.7-157		%REC	1	6/12/2010 6:36:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-17
Collection Date: 6/9/2010 2:35:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1221	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1232	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1242	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1248	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1254	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1260	790	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1262	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Aroclor 1268	ND	150		µg/Kg-dry	1	6/12/2010 7:03:00 PM
Surr: Tetrachloro-m-xylene	87.5	54.6-143		%REC	1	6/12/2010 7:03:00 PM
Surr: Decachlorobiphenyl	88.4	45.7-157		%REC	1	6/12/2010 7:03:00 PM

Lab ID: 1006043-18
Collection Date: 6/9/2010 2:36:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1221	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1232	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1242	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1248	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1254	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1260	13,000	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1262	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Aroclor 1268	ND	790		µg/Kg-dry	5	6/15/2010 1:11:00 AM
Surr: Tetrachloro-m-xylene	105	54.6-143		%REC	5	6/15/2010 1:11:00 AM
Surr: Decachlorobiphenyl	110	45.7-157		%REC	5	6/15/2010 1:11:00 AM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-19
Collection Date: 6/9/2010 2:37:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1221	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1232	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1242	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1248	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1254	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1260	13,000	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1262	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Aroclor 1268	ND	1,000		µg/Kg-dry	5	6/15/2010 1:38:00 AM
Surr: Tetrachloro-m-xylene	101	54.6-143		%REC	5	6/15/2010 1:38:00 AM
Surr: Decachlorobiphenyl	103	45.7-157		%REC	5	6/15/2010 1:38:00 AM

Lab ID: 1006043-20
Collection Date: 6/9/2010 2:38:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1221	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1232	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1242	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1248	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1254	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1260	1,800	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1262	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Aroclor 1268	ND	160		µg/Kg-dry	1	6/12/2010 8:25:00 PM
Surr: Tetrachloro-m-xylene	87.4	54.6-143		%REC	1	6/12/2010 8:25:00 PM
Surr: Decachlorobiphenyl	85.8	45.7-157		%REC	1	6/12/2010 8:25:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-21
Collection Date: 6/9/2010 2:40:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1221	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1232	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1242	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1248	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1254	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1260	6,500	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1262	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Aroclor 1268	ND	170		µg/Kg-dry	1	6/12/2010 10:41:00 PM
Surr: Tetrachloro-m-xylene	89.9	54.6-143		%REC	1	6/12/2010 10:41:00 PM
Surr: Decachlorobiphenyl	88.4	45.7-157		%REC	1	6/12/2010 10:41:00 PM

Lab ID: 1006043-22
Collection Date: 6/9/2010 2:41:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1221	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1232	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1242	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1248	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1254	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1260	1,400	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1262	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Aroclor 1268	ND	150		µg/Kg-dry	1	6/12/2010 11:08:00 PM
Surr: Tetrachloro-m-xylene	87.4	54.6-143		%REC	1	6/12/2010 11:08:00 PM
Surr: Decachlorobiphenyl	85.7	45.7-157		%REC	1	6/12/2010 11:08:00 PM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-23
Collection Date: 6/9/2010 2:42:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1221	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1232	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1242	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1248	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1254	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1260	2,300	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1262	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Aroclor 1268	ND	180		µg/Kg-dry	1	6/12/2010 11:36:00 PM
Surr: Tetrachloro-m-xylene	86.6	54.6-143		%REC	1	6/12/2010 11:36:00 PM
Surr: Decachlorobiphenyl	84.2	45.7-157		%REC	1	6/12/2010 11:36:00 PM

Lab ID: 1006043-24
Collection Date: 6/9/2010 2:43:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1260	4,400	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/13/2010 12:03:00 AM
Surr: Tetrachloro-m-xylene	95.8	54.6-143		%REC	1	6/13/2010 12:03:00 AM
Surr: Decachlorobiphenyl	90.2	45.7-157		%REC	1	6/13/2010 12:03:00 AM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-25
Collection Date: 6/9/2010 2:44:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1221	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1232	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1242	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1248	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1254	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1260	5,300	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1262	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Aroclor 1268	ND	180		µg/Kg-dry	1	6/13/2010 12:30:00 AM
Surr: Tetrachloro-m-xylene	87.9	54.6-143		%REC	1	6/13/2010 12:30:00 AM
Surr: Decachlorobiphenyl	83.4	45.7-157		%REC	1	6/13/2010 12:30:00 AM

Lab ID: 1006043-26
Collection Date: 6/9/2010 2:45:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1260	830	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/13/2010 12:58:00 AM
Surr: Tetrachloro-m-xylene	93.0	54.6-143		%REC	1	6/13/2010 12:58:00 AM
Surr: Decachlorobiphenyl	88.0	45.7-157		%REC	1	6/13/2010 12:58:00 AM

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport

Lab Order: 1006043

Lab ID: 1006043-27

Collection Date: 6/9/2010 7:05:00 AM
Collection Time:

Client Sample ID: 093822-D4-DUP1

Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: **KA**
Aroclor 1016	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1221	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1232	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1242	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1248	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1254	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1260	6,600	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1262	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Aroclor 1268	ND	170		µg/Kg-dry	1	6/13/2010 1:25:00 AM
Surr: Tetrachloro-m-xylene	91.3	54.6-143		%REC	1	6/13/2010 1:25:00 AM
Surr: Decachlorobiphenyl	80.3	45.7-157		%REC	1	6/13/2010 1:25:00 AM

AMRO Environmental Laboratories Corp.

Date: *16-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006043
Project: 09382-2 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID **MB-20298** Batch ID: **20298** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 12:31:00 AM** Prep Date **6/10/10**

Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742532**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	ND	50	µg/Kg									
Aroclor 1221	ND	50	µg/Kg									
Aroclor 1232	ND	50	µg/Kg									
Aroclor 1242	ND	50	µg/Kg									
Aroclor 1248	ND	50	µg/Kg									
Aroclor 1254	ND	50	µg/Kg									
Aroclor 1260	ND	50	µg/Kg									
Aroclor 1262	ND	50	µg/Kg									
Aroclor 1268	ND	50	µg/Kg									
Surr: Tetrachloro-m-xylene	14.21	0	µg/Kg	16	0	88.8	54.6	143	0			
Surr: Decachlorobiphenyl	13.51	0	µg/Kg	16	0	84.4	45.7	157	0			

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *16-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006043
Project: 09382-2 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID **MB-20299** Batch ID: **20299** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 1:53:00 AM** Prep Date **6/10/10**

Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742535**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	ND	50	µg/Kg									
Aroclor 1221	ND	50	µg/Kg									
Aroclor 1232	ND	50	µg/Kg									
Aroclor 1242	ND	50	µg/Kg									
Aroclor 1248	ND	50	µg/Kg									
Aroclor 1254	ND	50	µg/Kg									
Aroclor 1260	ND	50	µg/Kg									
Aroclor 1262	ND	50	µg/Kg									
Aroclor 1268	ND	50	µg/Kg									
Surr: Tetrachloro-m-xylene	13.77	0	µg/Kg	16	0	86.1	54.6	143	0			
Surr: Decachlorobiphenyl	13.07	0	µg/Kg	16	0	81.7	45.7	157	0			

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *16-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006043
Project: 09382-2 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-20298** Batch ID: **20298** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 12:58:00 AM** Prep Date **6/10/10**
Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742533**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	867.9	50	µg/Kg	1000	0	86.8	70.9	125	0			
Aroclor 1260	852.7	50	µg/Kg	1000	0	85.3	60.1	126	0			
Surr: Tetrachloro-m-xylene	13.85	0	µg/Kg	16	0	86.5	54.6	143	0			
Surr: Decachlorobiphenyl	13.13	0	µg/Kg	16	0	82.1	45.7	157	0			

Sample ID **LCSD-20298** Batch ID: **20298** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 1:26:00 AM** Prep Date **6/10/10**
Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742534**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	909.6	50	µg/Kg	1000	0	91	70.9	125	867.9	4.69	50	
Aroclor 1260	849.7	50	µg/Kg	1000	0	85	60.1	126	852.7	0.354	50	
Surr: Tetrachloro-m-xylene	14.3	0	µg/Kg	16	0	89.4	54.6	143	0	0	0	
Surr: Decachlorobiphenyl	12.86	0	µg/Kg	16	0	80.4	45.7	157	0	0	0	

Sample ID **LCS-20299** Batch ID: **20299** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 2:20:00 AM** Prep Date **6/10/10**
Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742536**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	913.1	50	µg/Kg	1000	0	91.3	70.9	125	0			
Aroclor 1260	782.7	50	µg/Kg	1000	0	78.3	60.1	126	0			
Surr: Tetrachloro-m-xylene	12.89	0	µg/Kg	16	0	80.5	54.6	143	0			
Surr: Decachlorobiphenyl	12.51	0	µg/Kg	16	0	78.2	45.7	157	0			

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.
S - Spike Recovery outside accepted recovery limits
R - RPD outside accepted recovery limits
B - Analyte detected in the associated Method Blank
NA - Not applicable where J values or ND results occur

AMRO Environmental Laboratories Corp.

Date: *16-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006043
Project: 09382-2 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID **LCSD-20299** Batch ID: **20299** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/12/10 2:47:00 AM** Prep Date **6/10/10**

Client ID: Run ID: **GC-TRENT_100611A** SeqNo: **742537**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1016	848.6	50	µg/Kg	1000	0	84.9	70.9	125	913.1	7.33	50	
Aroclor 1260	806.8	50	µg/Kg	1000	0	80.7	60.1	126	782.7	3.03	50	
Surr: Tetrachloro-m-xylene	14	0	µg/Kg	16	0	87.5	54.6	143	0	0	0	
Surr: Decachlorobiphenyl	13.14	0	µg/Kg	16	0	82.1	45.7	157	0	0	0	

Qualifiers: ND - Not Detected at the Reporting Limit
S - Spike Recovery outside accepted recovery limits
B - Analyte detected in the associated Method Blank
J - Analyte detected below quantitation limits
R - RPD outside accepted recovery limits
NA - Not applicable where J values or ND results occur
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-01
Collection Date: 6/9/2010 9:21:00 AM
Collection Time:
Client Sample ID: 093822-D3-24-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	66.6	0		wt%	1	6/14/2010

Lab ID: 1006043-02
Collection Date: 6/9/2010 9:22:00 AM
Collection Time:
Client Sample ID: 093822-D3-24-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	63.9	0		wt%	1	6/14/2010

Lab ID: 1006043-03
Collection Date: 6/9/2010 9:34:00 AM
Collection Time:
Client Sample ID: 093822-D3-19-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	64.8	0		wt%	1	6/14/2010

Lab ID: 1006043-04
Collection Date: 6/9/2010 9:35:00 AM
Collection Time:
Client Sample ID: 093822-D3-19-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	65.6	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-05
Collection Date: 6/9/2010 10:30:00 AM
Collection Time:
Client Sample ID: 093822-D3-14-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	64.9	0		wt%	1	6/14/2010

Lab ID: 1006043-06
Collection Date: 6/9/2010 10:31:00 AM
Collection Time:
Client Sample ID: 093822-D3-14-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	69.8	0		wt%	1	6/14/2010

Lab ID: 1006043-07
Collection Date: 6/9/2010 10:55:00 AM
Collection Time:
Client Sample ID: 093822-D3-9-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	64.6	0		wt%	1	6/14/2010

Lab ID: 1006043-08
Collection Date: 6/9/2010 10:56:00 AM
Collection Time:
Client Sample ID: 093822-D3-9-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	67.0	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-09
Collection Date: 6/9/2010 11:12:00 AM
Collection Time:
Client Sample ID: 093822-D3-4-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	73.6	0		wt%	1	6/14/2010

Lab ID: 1006043-10
Collection Date: 6/9/2010 11:13:00 AM
Collection Time:
Client Sample ID: 093822-D3-4-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	65.7	0		wt%	1	6/14/2010

Lab ID: 1006043-11
Collection Date: 6/9/2010 7:04:00 AM
Collection Time:
Client Sample ID: 093822-D3-DUP5
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	70.1	0		wt%	1	6/14/2010

Lab ID: 1006043-12
Collection Date: 6/9/2010 2:30:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	67.3	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-13
Collection Date: 6/9/2010 2:31:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	71.1	0		wt%	1	6/14/2010

Lab ID: 1006043-14
Collection Date: 6/9/2010 2:32:00 PM
Collection Time:
Client Sample ID: 093822-D4-1-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	66.9	0		wt%	1	6/14/2010

Lab ID: 1006043-15
Collection Date: 6/9/2010 2:33:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	71.0	0		wt%	1	6/14/2010

Lab ID: 1006043-16
Collection Date: 6/9/2010 2:34:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	71.0	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-17
Collection Date: 6/9/2010 2:35:00 PM
Collection Time:
Client Sample ID: 093822-D4-2-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	67.6	0		wt%	1	6/14/2010

Lab ID: 1006043-18
Collection Date: 6/9/2010 2:36:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	70.3	0		wt%	1	6/14/2010

Lab ID: 1006043-19
Collection Date: 6/9/2010 2:37:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	76.5	0		wt%	1	6/14/2010

Lab ID: 1006043-20
Collection Date: 6/9/2010 2:38:00 PM
Collection Time:
Client Sample ID: 093822-D4-3-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	69.9	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-21
Collection Date: 6/9/2010 2:40:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	72.4	0		wt%	1	6/14/2010

Lab ID: 1006043-22
Collection Date: 6/9/2010 2:41:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	69.5	0		wt%	1	6/14/2010

Lab ID: 1006043-23
Collection Date: 6/9/2010 2:42:00 PM
Collection Time:
Client Sample ID: 093822-D4-4-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	73.5	0		wt%	1	6/14/2010

Lab ID: 1006043-24
Collection Date: 6/9/2010 2:43:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-A
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	65.9	0		wt%	1	6/14/2010

AMRO Environmental Laboratories Corp.

Date: *15-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006043

Lab ID: 1006043-25
Collection Date: 6/9/2010 2:44:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-B
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	73.8	0		wt%	1	6/14/2010

Lab ID: 1006043-26
Collection Date: 6/9/2010 2:45:00 PM
Collection Time:
Client Sample ID: 093822-D4-5-C
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	65.8	0		wt%	1	6/14/2010

Lab ID: 1006043-27
Collection Date: 6/9/2010 7:05:00 AM
Collection Time:
Client Sample ID: 093822-D4-DUP1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		**D2216**				Analyst: **MG**
Percent Moisture	70.4	0		wt%	1	6/14/2010