AMRO Environmental Laboratories Corporation

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

June 28, 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.: 1006067

Dear Raymond Siegener:

AMRO Environmental Laboratories Corp. received 36 samples on 6/17/2010 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 50 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.

CLIENT:	GEI Consultants, Inc.
Project:	09382-2 Canton Airport
Lab Order:	1006067
Date Received:	6/17/2010

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
1006067-36A	093822-C5-5	6/16/2010	1:41 PM

AMRO Environmental Laboratories Corp.

28-Jun-10

Lab Order: 1006067
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
1006067-07A	093822-E7-1	6/16/2010 11:35:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	
1006067-08A	093822-E7-2	6/16/2010 12:00:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	
1006067-09A	093822-E8-1	6/16/2010 11:40:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	
1006067-10A	093822-E8-2	6/16/2010 11:45:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	
1006067-11A	093822-F3-1	6/16/2010 8:40:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	
1006067-12A	093822-F3-2	6/16/2010 8:53:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/17/2010	20334	
				Percent Moisture		6/18/2010	
						R44844	

AMRO Environmental Laboratories Corp.

28-Jun-10

Lab Order: 1006067
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
1006067-19A	093822-D6-2	6/16/2010 10:41:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-20A	093822-C3-1	6/16/2010 10:56:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-21A	093822-C3-2	6/16/2010 11:07:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/25/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/22/2010	20358	
				Percent Moisture		6/18/2010	
						R44844	
1006067-22A	093822-C3-3	6/16/2010 11:12:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-23A	093822-C3-4	6/16/2010 11:22:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-24A	093822-C3-5	6/16/2010 11:31:00 AM		EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	

AMRO Environmental Laboratories Corp.

28-Jun-10

Lab Order: 1006067
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
1006067-31A	093822-C5-DUP1	6/16/2010 7:20:00 AM	Soil	EPA 8082 PCBS IN SOIL/SOLIDS		6/21/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-32A	093822-C5-1	6/16/2010 1:10:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/22/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-33A	093822-C5-2	6/16/2010 1:18:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/22/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-34A	093822-C5-3	6/16/2010 1:25:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/22/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-35A	093822-C5-4	6/16/2010 1:33:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/22/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	
1006067-36A	093822-C5-5	6/16/2010 1:41:00 PM		EPA 8082 PCBS IN SOIL/SOLIDS		6/22/2010	
				EPA 3540C SOPREP SOXHLET: PCBS	6/18/2010	20337	
				Percent Moisture		6/18/2010	
						R44844	

Chain-of-Custody Record

Laboratory: AMRO

Laboratory Job # (Lab use only) 1006067

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-F3-3	6/16/10	0902	SO	1	TGC		x	
	093822-F3-4	↓	0909	SO	1	↓		x	
	093822-F3-5		0915	SO	1			x	
	093822-F2-1		~~0925~~ 0942	SO	1			x	
	093822-F2-2		~~1000~~ 0955	SO	1			x	
	093822-D6-1		1029	SO	1			x	
	093822-D6-2		1041	SO	1			x	
	093822-C3-1		1056	SO	1			x	
	093822-C3-2		1107	SO	1			x	
	093822-C3-3		1112	SO	1			x	
	093822-C3-4		1122	SO	1			x	
	093822-C3-5	↓	1131	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. K Woofer	6/16/10	1445	1. GEI Fridge
Relinquished by: (signature)	Date:	Time:	Received by: (signature)
2. GEI Fridge	6/17/10	0945	2. Naomi Sloomi
Relinquished by: (signature)	Date:	Time:	Received by: (signature)
3. Naomi Sloomi	6/17/10	0945	3. W H Lawson
Relinquished by: (signature)	Date:	Time:	Received by: (signature)
4. W H Lawson	6/22/10	1135	4. [illegible]

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.

AMRO Environmental Laboratories Corporation

SAMPLE RECEIPT CHECKLIST

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

Client: GEI
Project Name: 04382-2
Ship via: (circle one) Fed Ex., UPS, AMRO Courier, Hand Del., Other Courier, Other:

AMRO ID: 1006067
Date Rec.: 6-17-10
Date Due: 6-24-10

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 = 3°				
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: MG Date: 6-17-10 Logged in By: KW Date: 6-17-10
Labeled By: Date: Checked By: MG Date: 6-21-10

NA= Not Applicable

MADEP MCP Analytical Method Report Certification Form

Laboratory Name: AMRO Environmental Laboratories, Inc. Project Number: 1006067

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

1006067-01	1006067-02	1006067-03	1006067-04	1006067-05	1006067-06	1006067-07
1006067-08	1006067-09	1006067-10	1006067-11	1006067-12	1006067-13	1006067-14
1006067-15	1006067-16	1006067-17	1006067-18	1006067-19	1006067-20	1006067-21
1006067-22	1006067-23	1006067-24	1006067-25	1006067-26	1006067-27	1006067-28
1006067-29	1006067-30	1006067-31	1006067-32	1006067-33	1006067-34	1006067-35

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 @6/29/10

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: 6-29-10

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-01
Collection Date: 6/16/2010 10:32:00 AM
Collection Time:
Client Sample ID: 093822-F6-1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1221	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1232	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1242	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1248	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1254	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1260	130	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1262	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Aroclor 1268	ND	57		µg/Kg-dry	1	6/20/2010 11:41:00 PM
Surr: Tetrachloro-m-xylene	93.0	30-150		%REC	1	6/20/2010 11:41:00 PM
Surr: Decachlorobiphenyl	84.4	30-150		%REC	1	6/20/2010 11:41:00 PM

Lab ID: 1006067-02
Collection Date: 6/16/2010 10:40:00 AM
Collection Time:
Client Sample ID: 093822-F6-2
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1221	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1232	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1242	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1248	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1254	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1260	62	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1262	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Aroclor 1268	ND	59		µg/Kg-dry	1	6/21/2010 12:08:00 AM
Surr: Tetrachloro-m-xylene	99.0	30-150		%REC	1	6/21/2010 12:08:00 AM
Surr: Decachlorobiphenyl	84.9	30-150		%REC	1	6/21/2010 12:08:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-05
Client Sample ID: 093822-F6-5
Collection Date: 6/16/2010 11:10:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		SW8082				Analyst: KA
Aroclor 1016	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1221	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1232	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1242	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1248	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1254	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1260	150	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1262	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Aroclor 1268	ND	130		µg/Kg-dry	1	6/21/2010 1:30:00 AM
Surr: Tetrachloro-m-xylene	92.9	30-150		%REC	1	6/21/2010 1:30:00 AM
Surr: Decachlorobiphenyl	84.6	30-150		%REC	1	6/21/2010 1:30:00 AM

Lab ID: 1006067-06
Client Sample ID: 093822-F6-DUP1
Collection Date: 6/16/2010 7:00:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		SW8082				Analyst: KA
Aroclor 1016	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1221	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1232	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1242	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1248	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1254	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1260	97	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1262	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Aroclor 1268	ND	58		µg/Kg-dry	1	6/21/2010 1:58:00 AM
Surr: Tetrachloro-m-xylene	89.0	30-150		%REC	1	6/21/2010 1:58:00 AM
Surr: Decachlorobiphenyl	81.1	30-150		%REC	1	6/21/2010 1:58:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-09
Collection Date: 6/16/2010 11:40:00 AM
Collection Time:
Client Sample ID: 093822-E8-1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1221	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1232	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1242	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1248	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1254	510	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1260	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1262	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Aroclor 1268	ND	69		µg/Kg-dry	1	6/21/2010 3:20:00 AM
Surr: Tetrachloro-m-xylene	91.8	30-150		%REC	1	6/21/2010 3:20:00 AM
Surr: Decachlorobiphenyl	85.7	30-150		%REC	1	6/21/2010 3:20:00 AM

Lab ID: 1006067-10
Collection Date: 6/16/2010 11:45:00 AM
Collection Time:
Client Sample ID: 093822-E8-2
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1221	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1232	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1242	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1248	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1254	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1260	150	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1262	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Aroclor 1268	ND	62		µg/Kg-dry	1	6/21/2010 3:47:00 AM
Surr: Tetrachloro-m-xylene	97.5	30-150		%REC	1	6/21/2010 3:47:00 AM
Surr: Decachlorobiphenyl	95.7	30-150		%REC	1	6/21/2010 3:47:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-13
Collection Date: 6/16/2010 9:02:00 AM
Collection Time:
Client Sample ID: 093822-F3-3
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1221	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1232	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1242	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1248	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1254	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1260	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1262	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Aroclor 1268	ND	60		µg/Kg-dry	1	6/21/2010 5:09:00 AM
Surr: Tetrachloro-m-xylene	89.6	30-150		%REC	1	6/21/2010 5:09:00 AM
Surr: Decachlorobiphenyl	82.1	30-150		%REC	1	6/21/2010 5:09:00 AM

Lab ID: 1006067-14
Collection Date: 6/16/2010 9:09:00 AM
Collection Time:
Client Sample ID: 093822-F3-4
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1254	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1260	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/21/2010 5:36:00 AM
Surr: Tetrachloro-m-xylene	98.6	30-150		%REC	1	6/21/2010 5:36:00 AM
Surr: Decachlorobiphenyl	89.3	30-150		%REC	1	6/21/2010 5:36:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-17
Client Sample ID: 093822-F2-2
Collection Date: 6/16/2010 9:55:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1221	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1232	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1242	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1248	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1254	460	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1260	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1262	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Aroclor 1268	ND	120		µg/Kg-dry	1	6/21/2010 6:58:00 AM
Surr: Tetrachloro-m-xylene	96.0	30-150		%REC	1	6/21/2010 6:58:00 AM
Surr: Decachlorobiphenyl	89.9	30-150		%REC	1	6/21/2010 6:58:00 AM

Lab ID: 1006067-18
Client Sample ID: 093822-D6-1
Collection Date: 6/16/2010 10:29:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1221	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1232	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1242	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1248	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1254	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1260	570	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1262	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Aroclor 1268	ND	67		µg/Kg-dry	1	6/21/2010 7:26:00 AM
Surr: Tetrachloro-m-xylene	98.9	30-150		%REC	1	6/21/2010 7:26:00 AM
Surr: Decachlorobiphenyl	84.1	30-150		%REC	1	6/21/2010 7:26:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-21
Collection Date: 6/16/2010 11:07:00 AM
Collection Time:
Client Sample ID: 093822-C3-2
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1221	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1232	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1242	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1248	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1254	1,000	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1260	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1262	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Aroclor 1268	ND	86		µg/Kg-dry	1	6/25/2010 4:39:00 AM
Surr: Tetrachloro-m-xylene	74.2	30-150		%REC	1	6/25/2010 4:39:00 AM
Surr: Decachlorobiphenyl	88.2	30-150		%REC	1	6/25/2010 4:39:00 AM

Lab ID: 1006067-22
Collection Date: 6/16/2010 11:12:00 AM
Collection Time:
Client Sample ID: 093822-C3-3
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1221	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1232	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1242	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1248	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1254	450	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1260	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1262	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Aroclor 1268	ND	120		µg/Kg-dry	1	6/21/2010 2:23:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	6/21/2010 2:23:00 PM
Surr: Decachlorobiphenyl	89.3	30-150		%REC	1	6/21/2010 2:23:00 PM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-25
Collection Date: 6/16/2010 11:42:00 AM
Collection Time:
Client Sample ID: 093822-C4-1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1221	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1232	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1242	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1248	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1254	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1260	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1262	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Aroclor 1268	ND	66		µg/Kg-dry	1	6/21/2010 3:47:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	6/21/2010 3:47:00 PM
Surr: Decachlorobiphenyl	90.7	30-150		%REC	1	6/21/2010 3:47:00 PM

Lab ID: 1006067-26
Collection Date: 6/16/2010 11:46:00 AM
Collection Time:
Client Sample ID: 093822-C4-2
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1221	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1232	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1242	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1248	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1254	370	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1260	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1262	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Aroclor 1268	ND	85		µg/Kg-dry	1	6/21/2010 4:14:00 PM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	6/21/2010 4:14:00 PM
Surr: Decachlorobiphenyl	95.6	30-150		%REC	1	6/21/2010 4:14:00 PM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-29
Collection Date: 6/16/2010 12:16:00 PM
Collection Time:
Client Sample ID: 093822-C4-5
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1221	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1232	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1242	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1248	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1254	230	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1260	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1262	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Aroclor 1268	ND	65		µg/Kg-dry	1	6/21/2010 5:38:00 PM
Surr: Tetrachloro-m-xylene	98.8	30-150		%REC	1	6/21/2010 5:38:00 PM
Surr: Decachlorobiphenyl	95.3	30-150		%REC	1	6/21/2010 5:38:00 PM

Lab ID: 1006067-30
Collection Date: 6/16/2010 7:10:00 AM
Collection Time:
Client Sample ID: 093822-F3-DUP1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1221	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1232	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1242	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1248	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1254	350	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1260	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1262	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Aroclor 1268	ND	130		µg/Kg-dry	1	6/21/2010 6:05:00 PM
Surr: Tetrachloro-m-xylene	93.2	30-150		%REC	1	6/21/2010 6:05:00 PM
Surr: Decachlorobiphenyl	82.3	30-150		%REC	1	6/21/2010 6:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

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

Lab Order: 1006067

Lab ID: 1006067-33

Collection Date: 6/16/2010 1:18:00 PM
Collection Time:

Client Sample ID: 093822-C5-2

Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1221	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1232	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1242	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1248	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1254	120	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1260	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1262	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Aroclor 1268	ND	84		µg/Kg-dry	1	6/22/2010 12:28:00 AM
Surr: Tetrachloro-m-xylene	101	30-150		%REC	1	6/22/2010 12:28:00 AM
Surr: Decachlorobiphenyl	94.6	30-150		%REC	1	6/22/2010 12:28:00 AM

Lab ID: 1006067-34

Collection Date: 6/16/2010 1:25:00 PM
Collection Time:

Client Sample ID: 093822-C5-3

Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PCBS BY EPA8082		**SW8082**				Analyst: KA
Aroclor 1016	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1221	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1232	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1242	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1248	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1254	210	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1260	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1262	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Aroclor 1268	ND	140		µg/Kg-dry	1	6/22/2010 12:55:00 AM
Surr: Tetrachloro-m-xylene	102	30-150		%REC	1	6/22/2010 12:55:00 AM
Surr: Decachlorobiphenyl	90.5	30-150		%REC	1	6/22/2010 12:55:00 AM

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006067
Project: 09382-2 Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID **MB-20334** Batch ID: **20334** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/18/10 6:30:00 PM** Prep Date **6/17/10**
Client ID: Run ID: **GC-TRENT_100618A** SeqNo: **744064**

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	ND	0	µg/Kg	16	0	0	54.6	143	0			S
Surr: Decachlorobiphenyl	ND	0	µg/Kg	16	0	0	45.7	157	0			S

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: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006067
Project: 09382-2 Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID **MB-20352** Batch ID: **20352** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/23/10 12:45:00 PM** Prep Date **6/21/10**
Client ID: Run ID: **GC-ELVIS_100623A** SeqNo: **744591**

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	13.79	0	µg/Kg	16	0	86.2	30	150	0			
Surr: Decachlorobiphenyl	15.76	0	µg/Kg	16	0	98.5	30	150	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: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006067
Project: 09382-2 Canton Airport

QC SUMMARY REPORT
Laboratory Control Spike

Sample ID **LCS-20334** Batch ID: **20334** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/18/10 6:57:00 PM** Prep Date **6/17/10**
Client ID: Run ID: **GC-TRENT_100618A** SeqNo: **744065**

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	899.6	50	µg/Kg	1000	0	90	70.9	125	0			
Aroclor 1260	838	50	µg/Kg	1000	0	83.8	60.1	126	0			
Surr: Tetrachloro-m-xylene	14.08	0	µg/Kg	16	0	88	54.6	143	0			
Surr: Decachlorobiphenyl	11.93	0	µg/Kg	16	0	74.5	45.7	157	0			

Sample ID **LCSD-20334** Batch ID: **20334** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/18/10 7:24:00 PM** Prep Date **6/17/10**
Client ID: Run ID: **GC-TRENT_100618A** SeqNo: **744066**

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	887.4	50	µg/Kg	1000	0	88.7	70.9	125	899.6	1.36	50	
Aroclor 1260	803.2	50	µg/Kg	1000	0	80.3	60.1	126	838	4.24	50	
Surr: Tetrachloro-m-xylene	14.5	0	µg/Kg	16	0	90.6	30	150	0	0	0	
Surr: Decachlorobiphenyl	13.16	0	µg/Kg	16	0	82.3	30	150	0	0	0	

Sample ID **LCS-20337** Batch ID: **20337** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/21/10 10:13:00 AM** Prep Date **6/18/10**
Client ID: Run ID: **GC-TRENT_100621A** SeqNo: **744213**

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	925.1	50	µg/Kg	1000	0	92.5	70.9	125	0			
Aroclor 1260	905.3	50	µg/Kg	1000	0	90.5	60.1	126	0			
Surr: Tetrachloro-m-xylene	16.08	0	µg/Kg	16	0	101	30	150	0			
Surr: Decachlorobiphenyl	13.42	0	µg/Kg	16	0	83.9	30	150	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: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Work Order: 1006067
Project: 09382-2 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **LCS-20358** Batch ID: **20358** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/24/10 10:29:00 PM** Prep Date **6/22/10**
Client ID: Run ID: **GC-ELVIS_100624A** SeqNo: **745045**

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	1102	50	µg/Kg	1000	0	110	70.9	125	0			
Aroclor 1260	1145	50	µg/Kg	1000	0	115	60.1	126	0			
Surr: Tetrachloro-m-xylene	16.49	0	µg/Kg	16	0	103	30	150	0			
Surr: Decachlorobiphenyl	13.56	0	µg/Kg	16	0	84.7	30	150	0			

Sample ID **LCSD-20358** Batch ID: **20358** Test Code: **SW8082** Units: **µg/Kg** Analysis Date **6/24/10 10:55:00 PM** Prep Date **6/22/10**
Client ID: Run ID: **GC-ELVIS_100624A** SeqNo: **745046**

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	989.5	50	µg/Kg	1000	0	99	70.9	125	1102	10.8	50	
Aroclor 1260	1066	50	µg/Kg	1000	0	107	60.1	126	1145	7.15	50	
Surr: Tetrachloro-m-xylene	15.86	0	µg/Kg	16	0	99.1	30	150	0	0	0	
Surr: Decachlorobiphenyl	14.87	0	µg/Kg	16	0	92.9	30	150	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: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-05
Client Sample ID: 093822-F6-5
Collection Date: 6/16/2010 11:10:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	65.3	0		wt%	1	6/18/2010

Lab ID: 1006067-06
Client Sample ID: 093822-F6-DUP1
Collection Date: 6/16/2010 7:00:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	21.6	0		wt%	1	6/18/2010

Lab ID: 1006067-07
Client Sample ID: 093822-E7-1
Collection Date: 6/16/2010 11:35:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	19.7	0		wt%	1	6/18/2010

Lab ID: 1006067-08
Client Sample ID: 093822-E7-2
Collection Date: 6/16/2010 12:00:00 PM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	18.5	0		wt%	1	6/18/2010

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-13
Collection Date: 6/16/2010 9:02:00 AM
Collection Time:
Client Sample ID: 093822-F3-3
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	18.3	0		wt%	1	6/18/2010

Lab ID: 1006067-14
Collection Date: 6/16/2010 9:09:00 AM
Collection Time:
Client Sample ID: 093822-F3-4
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	66.4	0		wt%	1	6/18/2010

Lab ID: 1006067-15
Collection Date: 6/16/2010 9:15:00 AM
Collection Time:
Client Sample ID: 093822-F3-5
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	63.3	0		wt%	1	6/18/2010

Lab ID: 1006067-16
Collection Date: 6/16/2010 9:42:00 AM
Collection Time:
Client Sample ID: 093822-F2-1
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	61.1	0		wt%	1	6/18/2010

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-21
Client Sample ID: 093822-C3-2
Collection Date: 6/16/2010 11:07:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	45.6	0		wt%	1	6/18/2010

Lab ID: 1006067-22
Client Sample ID: 093822-C3-3
Collection Date: 6/16/2010 11:12:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	60.2	0		wt%	1	6/18/2010

Lab ID: 1006067-23
Client Sample ID: 093822-C3-4
Collection Date: 6/16/2010 11:22:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	59.2	0		wt%	1	6/18/2010

Lab ID: 1006067-24
Client Sample ID: 093822-C3-5
Collection Date: 6/16/2010 11:31:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	61.7	0		wt%	1	6/18/2010

AMRO Environmental Laboratories Corp.

Date: *28-Jun-10*

CLIENT: GEI Consultants, Inc.
Project: 09382-2 Canton Airport
Lab Order: 1006067

Lab ID: 1006067-29
Client Sample ID: 093822-C4-5
Collection Date: 6/16/2010 12:16:00 PM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	29.1	0		wt%	1	6/18/2010

Lab ID: 1006067-30
Client Sample ID: 093822-F3-DUP1
Collection Date: 6/16/2010 7:10:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	63.1	0		wt%	1	6/18/2010

Lab ID: 1006067-31
Client Sample ID: 093822-C5-DUP1
Collection Date: 6/16/2010 7:20:00 AM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	37.4	0		wt%	1	6/18/2010

Lab ID: 1006067-32
Client Sample ID: 093822-C5-1
Collection Date: 6/16/2010 1:10:00 PM
Collection Time:
Matrix: SOIL

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
PERCENT MOISTURE		D2216				Analyst: MG
Percent Moisture	22.2	0		wt%	1	6/18/2010