AMRO Environmental Laboratories Corporation

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

September 07, 2007

ANALYTICAL TEST RESULTS

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

RECEIVED
SEP 12 2007
GEI CONSULTANTS, INC.

Subject: 00291-4 Canton Airport

Workorder No.: 0707021

Dear Raymond Siegener:

AMRO Environmental Laboratories Corp. received 14 samples on 7/5/2007 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 67 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: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021
Date Received: 7/5/07

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
0707021-01A	002914-SW114	7/2/07	11:40 AM
0707021-01B	002914-SW114	7/2/07	11:40 AM
0707021-01C	002914-SW114	7/2/07	11:40 AM
0707021-01D	002914-SW114	7/2/07	11:40 AM
0707021-02A	002914-SW110	7/2/07	1:00 PM
0707021-02B	002914-SW110	7/2/07	1:00 PM
0707021-02C	002914-SW110	7/2/07	1:00 PM
0707021-02D	002914-SW110	7/2/07	1:00 PM
0707021-03A	002914-SW111	7/2/07	2:40 PM
0707021-03B	002914-SW111	7/2/07	2:40 PM
0707021-03C	002914-SW111	7/2/07	2:40 PM
0707021-03D	002914-SW111	7/2/07	2:40 PM
0707021-04A	002914-SW115	7/2/07	3:10 PM
0707021-04B	002914-SW115	7/2/07	3:10 PM
0707021-04C	002914-SW115	7/2/07	3:10 PM
0707021-04D	002914-SW115	7/2/07	3:10 PM
0707021-05A	002914-SW113	7/2/07	4:15 PM
0707021-05B	002914-SW113	7/2/07	4:15 PM
0707021-05C	002914-SW113	7/2/07	4:15 PM
0707021-05D	002914-SW113	7/2/07	4:15 PM
0707021-06A	002914-SW112	7/2/07	5:00 PM
0707021-06B	002914-SW112	7/2/07	5:00 PM
0707021-06C	002914-SW112	7/2/07	5:00 PM
0707021-06D	002914-SW112	7/2/07	5:00 PM
0707021-07A	002914-SW100	7/2/07	5:45 PM
0707021-07B	002914-SW100	7/2/07	5:45 PM
0707021-07C	002914-SW100	7/2/07	5:45 PM
0707021-07D	002914-SW100	7/2/07	5:45 PM
0707021-08A	002914-SW114	7/2/07	11:40 AM
0707021-09A	002914-SW110	7/2/07	1:00 PM
0707021-10A	002914-SW111	7/2/07	2:40 PM
0707021-11A	002914-SW115	7/2/07	3:10 PM
0707021-12A	002914-SW113	7/2/07	4:15 PM
0707021-13A	002914-SW112	7/2/07	5:00 PM
0707021-14A	002914-SW100	7/2/07	5:45 PM

AMRO Environmental Laboratories Corp.

26-Jul-07

Lab Order: 0707021
Client: GEI Consultants, Inc.
Project: 00291-4 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
0707021-01A	002914-SW114	7/2/07 11:40:00 AM	Surface Water	MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-01B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-01C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-01D				EPH 1.1, Water, Full List		7/20/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
0707021-02A	002914-SW110	7/2/07 1:00:00 PM		MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-02B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-02C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-02D				EPH 1.1, Water, Full List		7/24/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	

AMRO Environmental Laboratories Corp.

26-Jul-07

Lab Order: 0707021
Client: GEI Consultants, Inc.
Project: 00291-4 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
0707021-02D	002914-SW110	7/2/07 1:00:00 PM	Surface Water	EPH 1.1, Water, Full List		7/20/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
0707021-03A	002914-SW111	7/2/07 2:40:00 PM		MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-03B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-03C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-03D				EPH 1.1, Water, Full List		7/24/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
				EPH 1.1, Water, Full List		7/20/07	
					7/16/07	17331	
0707021-04A	002914-SW115	7/2/07 3:10:00 PM		MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-04B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-04C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	

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Project: 00291-4 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
0707021-04C	002914-SW115	7/2/07 3:10:00 PM	Surface Water	ICP METALS, TOTAL		7/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
0707021-04D				EPH 1.1, Water, Full List		7/24/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
				EPH 1.1, Water, Full List		7/21/07	
					7/16/07	17331	
0707021-05A	002914-SW113	7/2/07 4:15:00 PM		MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-05B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-05C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-05D				EPH 1.1, Water, Full List		7/21/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
0707021-06A	002914-SW112	7/2/07 5:00:00 PM		MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-06B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-06C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	

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DATES REPORT

Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0707021-06C	002914-SW112	7/2/07 5:00:00 PM	Surface Water	HARDNESS		7/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-06D				EPH 1.1, Water, Full List		7/21/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
0707021-07A	002914-SW100	7/2/07 5:45:00 PM	Groundwater	MCP VOCs 8260B, EPA 5030B		7/13/07	
				EPA 5030B	7/2/07	R37320	
0707021-07B				EPA 8082 PCBS IN WATER		7/14/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	7/9/07	17298	
0707021-07C				EPA 7421 LEAD, Total		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				HARDNESS		7/18/07	
					7/17/07	17321	
				ICP METALS, TOTAL		7/18/07	
					7/17/07	17321	
0707021-07D				EPH 1.1, Water, Full List		7/21/07	
				AQPREP SEP FUNNEL: EPH	7/16/07	17331	
0707021-08A	002914-SW114	7/2/07 11:40:00 AM	Surface Water	EPA 6010B ICP METALS, DISSOLVED		7/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	
0707021-09A	002914-SW110	7/2/07 1:00:00 PM		EPA 6010B ICP METALS, DISSOLVED		7/18/07	
					7/17/07	17321	

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26-Jul-07

Lab Order: 0707021
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Project: 00291-4 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
0707021-09A	002914-SW110	7/2/07 1:00:00 PM	Surface Water	EPA 7421 LEAD, Dissolved		7/20/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	7/17/07	17321	
0707021-10A	002914-SW111	7/2/07 2:40:00 PM		EPA 6010B ICP METALS, DISSOLVED		7/18/07	
					7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	
0707021-11A	002914-SW115	7/2/07 3:10:00 PM		EPA 6010B ICP METALS, DISSOLVED		7/18/07	
					7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	
0707021-12A	002914-SW113	7/2/07 4:15:00 PM		EPA 6010B ICP METALS, DISSOLVED		7/19/07	
					7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	
0707021-13A	002914-SW112	7/2/07 5:00:00 PM		EPA 6010B ICP METALS, DISSOLVED		7/19/07	
					7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	
0707021-14A	002914-SW100	7/2/07 5:45:00 PM	Groundwater	EPA 6010B ICP METALS, DISSOLVED		7/19/07	
					7/17/07	17321	
				EPA 7421 LEAD, Dissolved		7/20/07	
					7/17/07	17321	

Chain-of-Custody Record

Laboratory: Amro

Laboratory Job # (Lab use only) 0707021

GEI Consultants
400 Unicorn Park
Woburn, MA 01801
TEL: 781-721-4098
FAX: 781-721-4073

Project Information

Project Name: Canton Airport
Project Number: 00291-4
Project Location: Canton, MA
Project Manager: Anne Leifer

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

MCP PRESUMPTIVE CERTAINTY REQUIRED -- **YES** NO

If Yes, Are MCP Analytical Methods Required? **YES** NO

If Yes, Are Drinking Water Samples Submitted? YES **NO**

If Yes, Have You Met Minimum Field QC Requirements? **YES** NO

Sample Handling

Sample 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	VOCs	HARDNESS	EPH (with targets)	Diss. Metals,(see below	Total Metals,(see below		Sample Specific Remarks
							Preservative							
								HCl		HCl	HNO3	HNO3		
	002914-SW114	7/2/2007	11:40	SW	8	CC	X	X	X	X	X	X		
	002914-SW110	7/2/2007	13:00	SW	8	BA	X	X	X	X	X	X		
	002914-SW111	7/2/2007	14:40	SW	8	CC	X	X	X	X	X	X		
	002914-SW115	7/2/2007	15:10	SW	8	BA	X	X	X	X	X	X		
	002914-SW113	7/2/2007	16:15	SW	8	CC	X	X	X	X	X	X		
	002914-SW112	7/2/2007	17:00	SW	8	BA	X	X	X	X	X	X		
	002914-SW100	7/2/2007	17:45	GW	8	CC	X	X	X	X	X	X		

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.

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

Additional Requirements/Comments/Remarks:
For Dissolved and Total Metals Please include 7 of 14 MCP Metals as follows:
barium, beryllium, chromium, lead, nickel, vanadium, and zinc

Relinquished by: (signature)	Date:	Time:	Received by: (signature)
Bradley J Atkinson	7-2-07	2000	GEI FRIDGE
GEI Fridge / [illegible]	13 7/5/07	1300	[illegible]
[illegible]	7/5/07	1530	C Clearley

14 MCP Metals = Antimony, Arsenic, Barium, Beryllium, Cadmium, Chromium (total), Lead, Mercury, Nickel, Selenium, Silver, Thallium, Vanadium, Zinc.

AMRO Environmental Laboratories Corporation

SAMPLE RECEIPT CHECKLIST

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

Client:	GEI CONSULTANTS	AMRO ID:	0707021
Project Name:	CANTON AIRPORT	Date Rec.:	7-5-07
Ship via: (circle one) Fed Ex., UPS (AMRO Courier), Hand Del., Other Courier, Other:		Date Due:	7-12-07

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°, 5°, 6°				
Samples rec. with ice ✓ ice packs___ neither___				
8. Were samples received the same day they were sampled?		✓		
Is client temperature 4°C ± 2°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?	✓	✓		SW112 = 1500
11. Were samples rec. within holding time?	✓			EMAIL TO CLIENT
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: CC	Date: 7-5-07	Logged in By: CC	Date: 7-6-07
Labeled By: CC	Date: 7-6-07	Checked By: MG	Date: 7-9-07

NA= Not Applicable

AMRO Environmental
Laboratories Corporation

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

Please Circle if:
Sample= Soil
Sample= Waste

AMRO ID: 0707021

Sample ID	Analysis	Volume Sample	Preserv. Listed	Initial pH*	Acceptable? Y or N	List Preserv. Added by AMRO	Solution ID # of Preserv.	Volume Preservative Added	Final adjusted pH	Final adjusted pH (after 16 hours)
01A-07A	VOC	2-40ml	HCl	—	—					
01B-07B	PCB	2-1LA	—	6	Y					
01C-07C	TMETALS	1-500P	HNO_3	<2	Y					
	HARD									
01D-07D	EPH	2-1LA	HCl	<2	Y					
01E-07E	DMETALS	1-500P	HNO_3	<2	Y					
08A-14A										

** = if the laboratory preserves the drinking water sample (s) for EPA Method 200 series, sample (s) should be held at least 16 hours prior to analysis*

pH Checked By: CC Date: 7-6-07 pH adjusted By: _____ Date: _____

pH Checked By: _____ Date: _____ pH adjusted (16hrs) By: _____ Date: _____

GC/MS VOLATILES:

1. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 07/13/07 (Batch ID: R37320).

1.1 The % Recovery for 1 analyte out of 71 analytes in the LCS was outside the laboratory control limits.
1.2 The % Recovery for 1 analyte out of 71analytes in the LCSD was outside the laboratory control limits.

2. Acetone, 2-Butanone and 2-Hexanone recovered outside the control limits in the Continuing Calibration Verification Standard analyzed on 07/13/07.

GC/ECD-PCBs

1. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on Batch ID: 17331:

1.1 The % Recovery for Aroclor 1260 in the LCSD was slightly below the laboratory control limit. It was within the MCP limit (40-140).

MADEP-EPH1.1:

1. AMRO Laboratory analyzed EPH using the GC/MS option as indicated in the MADEP EPH Rev.1.1, Section 9.10 May 2004.

2. The surrogate 1-Chlorooctadecane recovered below the control limits (40-140%) in sample 002914-SW115 (0707021-04).

3. A Laboratory Control Sample (LCS) and Laboratory Control Sample Duplicate (LCSD) were performed on 07/24/07 (Batch ID: 17331).

3.1 The % Recovery for 1 analyte out of 14 aliphatic analytes in the LCSD was outside the laboratory control limits.

4. The Naphthalene and 2-Methylnaphthalene breakthrough was above the QC limit (5%) in the LCS-17331. The LCSD was acceptable.

METALS:

CLIENT:	GEI Consultants, Inc.	
Project:	00291-4 Canton Airport	**CASE NARRATIVE**
Lab Order:	0707021	

1. Only Barium, Beryllium, Chromium, Lead, Nickel, Vanadium and Zinc were reported per the client request.

MADEP MCP Analytical Method Report Certification Form

Laboratory Name: AMRO Environmental Laboratories, Inc. Project Number: 0707021

Project Location: 00291-4 Canton Airport MADEP RTN [1]

0707021-01 0707021-08	0707021-02 0707021-09	0707021-03 0707021-10	0707021-04 0707021-11	0707021-05 0707021-12	0707021-06 0707021-13	0707021-07 0707021-14

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 [1]

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 President

Printed Name: Nancy Stewart **Date:** 9-7-07

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: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW114
Lab Order:	0707021	**Collection Date:**	7/2/07 11:40:00 AM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-01A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 2:13:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 2:13:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 2:13:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 2:13:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 2:13:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 2:13:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 2:13:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 2:13:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 2:13:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 2:13:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW114
Lab Order:	0707021	**Collection Date:**	7/2/07 11:40:00 AM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-01A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 2:13:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 2:13:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 2:13:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 2:13:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 2:13:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 2:13:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 2:13:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 2:13:00 PM
Surr: Dibromofluoromethane	106	70-130		%REC	1	7/13/07 2:13:00 PM
Surr: 1,2-Dichloroethane-d4	106	70-130		%REC	1	7/13/07 2:13:00 PM
Surr: Toluene-d8	98.3	70-130		%REC	1	7/13/07 2:13:00 PM
Surr: 4-Bromofluorobenzene	98.6	70-130		%REC	1	7/13/07 2:13:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW110
Lab Order:	0707021	**Collection Date:**	7/2/07 1:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 2:48:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 2:48:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 2:48:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 2:48:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 2:48:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 2:48:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 2:48:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 2:48:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 2:48:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 2:48:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW110
Lab Order:	0707021	**Collection Date:**	7/2/07 1:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 2:48:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 2:48:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 2:48:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 2:48:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 2:48:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 2:48:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 2:48:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 2:48:00 PM
Surr: Dibromofluoromethane	107	70-130		%REC	1	7/13/07 2:48:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	7/13/07 2:48:00 PM
Surr: Toluene-d8	97.3	70-130		%REC	1	7/13/07 2:48:00 PM
Surr: 4-Bromofluorobenzene	98.6	70-130		%REC	1	7/13/07 2:48:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0707021	**Collection Date:**	7/2/07 2:40:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-03A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 3:23:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 3:23:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 3:23:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 3:23:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 3:23:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 3:23:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 3:23:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 3:23:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 3:23:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 3:23:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0707021	**Collection Date:**	7/2/07 2:40:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-03A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 3:23:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 3:23:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 3:23:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 3:23:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 3:23:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 3:23:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 3:23:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 3:23:00 PM
Surr: Dibromofluoromethane	103	70-130		%REC	1	7/13/07 3:23:00 PM
Surr: 1,2-Dichloroethane-d4	103	70-130		%REC	1	7/13/07 3:23:00 PM
Surr: Toluene-d8	97.2	70-130		%REC	1	7/13/07 3:23:00 PM
Surr: 4-Bromofluorobenzene	99.3	70-130		%REC	1	7/13/07 3:23:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW115
Lab Order:	0707021	**Collection Date:**	7/2/07 3:10:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-04A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 3:57:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 3:57:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 3:57:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 3:57:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 3:57:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 3:57:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 3:57:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 3:57:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 3:57:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 3:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW115
Lab Order:	0707021	**Collection Date:**	7/2/07 3:10:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-04A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 3:57:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 3:57:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 3:57:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 3:57:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 3:57:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 3:57:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 3:57:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 3:57:00 PM
Surr: Dibromofluoromethane	105	70-130		%REC	1	7/13/07 3:57:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	7/13/07 3:57:00 PM
Surr: Toluene-d8	99.4	70-130		%REC	1	7/13/07 3:57:00 PM
Surr: 4-Bromofluorobenzene	96.1	70-130		%REC	1	7/13/07 3:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0707021	**Collection Date:**	7/2/07 4:15:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-05A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 4:32:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 4:32:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 4:32:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 4:32:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 4:32:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 4:32:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 4:32:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 4:32:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 4:32:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 4:32:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0707021	**Collection Date:**	7/2/07 4:15:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-05A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 4:32:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 4:32:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 4:32:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 4:32:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 4:32:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 4:32:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 4:32:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 4:32:00 PM
Surr: Dibromofluoromethane	106	70-130		%REC	1	7/13/07 4:32:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	7/13/07 4:32:00 PM
Surr: Toluene-d8	98.9	70-130		%REC	1	7/13/07 4:32:00 PM
Surr: 4-Bromofluorobenzene	98.4	70-130		%REC	1	7/13/07 4:32:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0707021	**Collection Date:**	7/2/07 5:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-06A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 5:06:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 5:06:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 5:06:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 5:06:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 5:06:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 5:06:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 5:06:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 5:06:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 5:06:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 5:06:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0707021	**Collection Date:**	7/2/07 5:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-06A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 5:06:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 5:06:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 5:06:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 5:06:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 5:06:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 5:06:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 5:06:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 5:06:00 PM
Surr: Dibromofluoromethane	108	70-130		%REC	1	7/13/07 5:06:00 PM
Surr: 1,2-Dichloroethane-d4	105	70-130		%REC	1	7/13/07 5:06:00 PM
Surr: Toluene-d8	98.6	70-130		%REC	1	7/13/07 5:06:00 PM
Surr: 4-Bromofluorobenzene	99.0	70-130		%REC	1	7/13/07 5:06:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW100
Lab Order:	0707021	**Collection Date:**	7/2/07 5:45:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0707021-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	7/13/07 5:41:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Benzene	ND	1.0		µg/L	1	7/13/07 5:41:00 PM
Bromobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Bromochloromethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Bromoform	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Bromomethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Carbon disulfide	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Chlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Chloroethane	ND	5.0		µg/L	1	7/13/07 5:41:00 PM
Chloroform	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Chloromethane	ND	3.0		µg/L	1	7/13/07 5:41:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	7/13/07 5:41:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Dibromomethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	7/13/07 5:41:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	7/13/07 5:41:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 5:41:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	7/13/07 5:41:00 PM
Diethyl ether	ND	5.0		µg/L	1	7/13/07 5:41:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW100
Lab Order:	0707021	**Collection Date:**	7/2/07 5:45:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0707021-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,4-Dioxane	ND	50		µg/L	1	7/13/07 5:41:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Ethylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
2-Hexanone	ND	10		µg/L	1	7/13/07 5:41:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
2-Butanone	ND	10		µg/L	1	7/13/07 5:41:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	7/13/07 5:41:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Methylene chloride	ND	5.0		µg/L	1	7/13/07 5:41:00 PM
Naphthalene	ND	5.0		µg/L	1	7/13/07 5:41:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Styrene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Tetrahydrofuran	ND	10		µg/L	1	7/13/07 5:41:00 PM
Toluene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Trichloroethene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Vinyl chloride	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
o-Xylene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
m,p-Xylene	ND	2.0		µg/L	1	7/13/07 5:41:00 PM
Surr: Dibromofluoromethane	107	70-130		%REC	1	7/13/07 5:41:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	7/13/07 5:41:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	7/13/07 5:41:00 PM
Surr: 4-Bromofluorobenzene	97.0	70-130		%REC	1	7/13/07 5:41:00 PM

AMRO Environmental Laboratories Corp.

Date: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **mb-07/13/07** Batch ID: **R37320** Test Code: **SW8260B** Units: **µg/L** Analysis Date **7/13/2007 10:12:00 AM** Prep Date: **7/13/2007**

Client ID: Run ID: **V-1_070713A** SeqNo: **620394**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	ND	10	µg/L									
Tertiary Amyl Methyl Ether	ND	2.0	µg/L									
Benzene	ND	1.0	µg/L									
Bromobenzene	ND	2.0	µg/L									
Bromochloromethane	ND	2.0	µg/L									
Bromodichloromethane	ND	2.0	µg/L									
Bromoform	ND	2.0	µg/L									
Bromomethane	ND	2.0	µg/L									
sec-Butylbenzene	ND	2.0	µg/L									
n-Butylbenzene	ND	2.0	µg/L									
tert-Butylbenzene	ND	2.0	µg/L									
Carbon disulfide	ND	2.0	µg/L									
Carbon tetrachloride	ND	2.0	µg/L									
Chlorobenzene	ND	2.0	µg/L									
Dibromochloromethane	ND	2.0	µg/L									
Chloroethane	ND	5.0	µg/L									
Chloroform	ND	2.0	µg/L									
Chloromethane	ND	3.0	µg/L									
2-Chlorotoluene	ND	2.0	µg/L									
4-Chlorotoluene	ND	2.0	µg/L									
1,2-Dibromo-3-chloropropane	ND	5.0	µg/L									
1,2-Dibromoethane	ND	2.0	µg/L									
Dibromomethane	ND	2.0	µg/L									
1,3-Dichlorobenzene	ND	2.0	µg/L									
1,2-Dichlorobenzene	ND	2.0	µg/L									

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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

1,4-Dichlorobenzene	ND	2.0	µg/L
Dichlorodifluoromethane	ND	5.0	µg/L
1,1-Dichloroethane	ND	2.0	µg/L
1,2-Dichloroethane	ND	2.0	µg/L
1,1-Dichloroethene	ND	1.0	µg/L
cis-1,2-Dichloroethene	ND	2.0	µg/L
trans-1,2-Dichloroethene	ND	2.0	µg/L
1,2-Dichloropropane	ND	2.0	µg/L
1,3-Dichloropropane	ND	2.0	µg/L
2,2-Dichloropropane	ND	2.0	µg/L
1,1-Dichloropropene	ND	2.0	µg/L
cis-1,3-Dichloropropene	ND	1.0	µg/L
trans-1,3-Dichloropropene	ND	1.0	µg/L
Diethyl ether	ND	5.0	µg/L
Diisopropyl ether	ND	2.0	µg/L
1,4-Dioxane	ND	50	µg/L
Ethyl Tertiary Butyl Ether	ND	2.0	µg/L
Ethylbenzene	ND	2.0	µg/L
Hexachlorobutadiene	ND	2.0	µg/L
2-Hexanone	ND	10	µg/L
Isopropylbenzene	ND	2.0	µg/L
4-Isopropyltoluene	ND	2.0	µg/L
2-Butanone	ND	10	µg/L
4-Methyl-2-pentanone	ND	10	µg/L
Methyl tert-butyl ether	ND	2.0	µg/L
Methylene chloride	ND	5.0	µg/L
Naphthalene	ND	5.0	µg/L
n-Propylbenzene	ND	2.0	µg/L
Styrene	ND	2.0	µg/L
1,1,1,2-Tetrachloroethane	ND	2.0	µg/L
1,1,2,2-Tetrachloroethane	ND	2.0	µg/L

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.

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

Tetrachloroethene	ND	2.0	µg/L						
Tetrahydrofuran	ND	10	µg/L						
Toluene	ND	2.0	µg/L						
1,2,4-Trichlorobenzene	ND	2.0	µg/L						
1,2,3-Trichlorobenzene	ND	2.0	µg/L						
1,1,1-Trichloroethane	ND	2.0	µg/L						
1,1,2-Trichloroethane	ND	2.0	µg/L						
Trichloroethene	ND	2.0	µg/L						
Trichlorofluoromethane	ND	2.0	µg/L						
1,2,3-Trichloropropane	ND	2.0	µg/L						
1,2,4-Trimethylbenzene	ND	2.0	µg/L						
1,3,5-Trimethylbenzene	ND	2.0	µg/L						
Vinyl chloride	ND	2.0	µg/L						
o-Xylene	ND	2.0	µg/L						
m,p-Xylene	ND	2.0	µg/L						
Surr: Dibromofluoromethane	26.97	2.0	µg/L	25	0	108	70	130	0
Surr: 1,2-Dichloroethane-d4	26.36	2.0	µg/L	25	0	105	70	130	0
Surr: Toluene-d8	24.55	2.0	µg/L	25	0	98.2	70	130	0
Surr: 4-Bromofluorobenzene	24.87	2.0	µg/L	25	0	99.5	70	130	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID: **lcsf-07/13/07** Batch ID: **R37320** Test Code: **SW8260B** Units: **µg/L** Analysis Date **7/13/2007 8:28:00 AM** Prep Date: **7/13/2007**

Client ID: Run ID: **V-1_070713A** SeqNo: **620395**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	18.44	10	µg/L	20	0	92.2	70	130	0			
Tertiary Amyl Methyl Ether	18.98	2.0	µg/L	20	0	94.9	70	130	0			
Benzene	18.82	1.0	µg/L	20	0	94.1	70	130	0			
Bromobenzene	21.88	2.0	µg/L	20	0	109	70	130	0			
Bromochloromethane	20.78	2.0	µg/L	20	0	104	70	130	0			
Bromodichloromethane	18.58	2.0	µg/L	20	0	92.9	70	130	0			
Bromoform	17.08	2.0	µg/L	20	0	85.4	70	130	0			
Bromomethane	19.85	2.0	µg/L	20	0	99.2	70	130	0			
sec-Butylbenzene	23.14	2.0	µg/L	20	0	116	70	130	0			
n-Butylbenzene	22.55	2.0	µg/L	20	0	113	70	130	0			
tert-Butylbenzene	22.08	2.0	µg/L	20	0	110	70	130	0			
Carbon disulfide	15.65	2.0	µg/L	20	0	78.2	70	130	0			
Carbon tetrachloride	19.32	2.0	µg/L	20	0	96.6	70	130	0			
Chlorobenzene	20.07	2.0	µg/L	20	0	100	70	130	0			
Dibromochloromethane	18.61	2.0	µg/L	20	0	93	70	130	0			
Chloroethane	18.63	5.0	µg/L	20	0	93.2	70	130	0			
Chloroform	20	2.0	µg/L	20	0	100	70	130	0			
Chloromethane	17.11	3.0	µg/L	20	0	85.6	70	130	0			
2-Chlorotoluene	20.83	2.0	µg/L	20	0	104	70	130	0			
4-Chlorotoluene	20.43	2.0	µg/L	20	0	102	70	130	0			
1,2-Dibromo-3-chloropropane	20.17	5.0	µg/L	20	0	101	70	130	0			
1,2-Dibromoethane	21.57	2.0	µg/L	20	0	108	70	130	0			
Dibromomethane	20.06	2.0	µg/L	20	0	100	70	130	0			
1,3-Dichlorobenzene	22.72	2.0	µg/L	20	0	114	70	130	0			
1,2-Dichlorobenzene	23.78	2.0	µg/L	20	0	119	70	130	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

1,4-Dichlorobenzene	23.17	2.0	µg/L	20	0	116	70	130	0	
Dichlorodifluoromethane	22.91	5.0	µg/L	20	0	115	70	130	0	
1,1-Dichloroethane	17.47	2.0	µg/L	20	0	87.4	70	130	0	
1,2-Dichloroethane	19.9	2.0	µg/L	20	0	99.5	70	130	0	
1,1-Dichloroethene	18.16	1.0	µg/L	20	0	90.8	70	130	0	
cis-1,2-Dichloroethene	18.21	2.0	µg/L	20	0	91	70	130	0	
trans-1,2-Dichloroethene	18.46	2.0	µg/L	20	0	92.3	70	130	0	
1,2-Dichloropropane	17.38	2.0	µg/L	20	0	86.9	70	130	0	
1,3-Dichloropropane	20.58	2.0	µg/L	20	0	103	70	130	0	
2,2-Dichloropropane	21.72	2.0	µg/L	20	0	109	70	130	0	
1,1-Dichloropropene	19.58	2.0	µg/L	20	0	97.9	70	130	0	
cis-1,3-Dichloropropene	18.55	1.0	µg/L	20	0	92.8	70	130	0	
trans-1,3-Dichloropropene	19.52	1.0	µg/L	20	0	97.6	70	130	0	
Diethyl ether	16.51	5.0	µg/L	20	0	82.6	70	130	0	
Diisopropyl ether	16.09	2.0	µg/L	20	0	80.4	70	130	0	
1,4-Dioxane	148	50	µg/L	100	0	148	70	130	0	S
Ethyl Tertiary Butyl Ether	18.22	2.0	µg/L	20	0	91.1	70	130	0	
Ethylbenzene	20.31	2.0	µg/L	20	0	102	70	130	0	
Hexachlorobutadiene	18.9	2.0	µg/L	20	0	94.5	70	130	0	
2-Hexanone	20.52	10	µg/L	20	0	103	70	130	0	
Isopropylbenzene	22.6	2.0	µg/L	20	0	113	70	130	0	
4-Isopropyltoluene	23.17	2.0	µg/L	20	0	116	70	130	0	
2-Butanone	23.91	10	µg/L	20	0	120	70	130	0	
4-Methyl-2-pentanone	19.52	10	µg/L	20	0	97.6	70	130	0	
Methyl tert-butyl ether	19.28	2.0	µg/L	20	0	96.4	70	130	0	
Methylene chloride	14.37	5.0	µg/L	20	0	71.8	70	130	0	
Naphthalene	24.14	5.0	µg/L	20	0	121	70	130	0	
n-Propylbenzene	21.6	2.0	µg/L	20	0	108	70	130	0	
Styrene	21.85	2.0	µg/L	20	0	109	70	130	0	
1,1,1,2-Tetrachloroethane	21.51	2.0	µg/L	20	0	108	70	130	0	
1,1,2,2-Tetrachloroethane	22.01	2.0	µg/L	20	0	110	70	130	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Tetrachloroethene	22.37	2.0	µg/L	20	0	112	70	130	0
Tetrahydrofuran	17.09	10	µg/L	20	0	85.4	70	130	0
Toluene	18.86	2.0	µg/L	20	0	94.3	70	130	0
1,2,4-Trichlorobenzene	23.15	2.0	µg/L	20	0	116	70	130	0
1,2,3-Trichlorobenzene	24.79	2.0	µg/L	20	0	124	70	130	0
1,1,1-Trichloroethane	20.91	2.0	µg/L	20	0	105	70	130	0
1,1,2-Trichloroethane	20.35	2.0	µg/L	20	0	102	70	130	0
Trichloroethene	19.68	2.0	µg/L	20	0	98.4	70	130	0
Trichlorofluoromethane	22.73	2.0	µg/L	20	0	114	70	130	0
1,2,3-Trichloropropane	22.53	2.0	µg/L	20	0	113	70	130	0
1,2,4-Trimethylbenzene	22.24	2.0	µg/L	20	0	111	70	130	0
1,3,5-Trimethylbenzene	21.9	2.0	µg/L	20	0	110	70	130	0
Vinyl chloride	20.29	2.0	µg/L	20	0	101	70	130	0
o-Xylene	20.98	2.0	µg/L	20	0	105	70	130	0
m,p-Xylene	42.1	2.0	µg/L	40	0	105	70	130	0
Surr: Dibromofluoromethane	26.58	2.0	µg/L	25	0	106	70	130	0
Surr: 1,2-Dichloroethane-d4	26.38	2.0	µg/L	25	0	106	70	130	0
Surr: Toluene-d8	25.01	2.0	µg/L	25	0	100	70	130	0
Surr: 4-Bromofluorobenzene	23.97	2.0	µg/L	25	0	95.9	70	130	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Sample ID: **lcsdf-07/13/07** Batch ID: **R37320** Test Code: **SW8260B** Units: **µg/L** Analysis Date **7/13/2007 9:02:00 AM** Prep Date: **7/13/2007**

Client ID: Run ID: **V-1_070713A** SeqNo: **620396**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	14.04	10	µg/L	20	0	70.2	70	130	0			
Tertiary Amyl Methyl Ether	17.05	2.0	µg/L	20	0	85.2	70	130	0			
Benzene	18.34	1.0	µg/L	20	0	91.7	70	130	0			
Bromobenzene	21.35	2.0	µg/L	20	0	107	70	130	0			
Bromochloromethane	19.24	2.0	µg/L	20	0	96.2	70	130	0			
Bromodichloromethane	17.69	2.0	µg/L	20	0	88.4	70	130	0			
Bromoform	15.04	2.0	µg/L	20	0	75.2	70	130	0			
Bromomethane	18.86	2.0	µg/L	20	0	94.3	70	130	0			
sec-Butylbenzene	22.59	2.0	µg/L	20	0	113	70	130	0			
n-Butylbenzene	21.99	2.0	µg/L	20	0	110	70	130	0			
tert-Butylbenzene	22.27	2.0	µg/L	20	0	111	70	130	0			
Carbon disulfide	15.86	2.0	µg/L	20	0	79.3	70	130	0			
Carbon tetrachloride	18.85	2.0	µg/L	20	0	94.2	70	130	0			
Chlorobenzene	19.38	2.0	µg/L	20	0	96.9	70	130	0			
Dibromochloromethane	17.62	2.0	µg/L	20	0	88.1	70	130	0			
Chloroethane	18.13	5.0	µg/L	20	0	90.7	70	130	0			
Chloroform	19.39	2.0	µg/L	20	0	97	70	130	0			
Chloromethane	17.15	3.0	µg/L	20	0	85.8	70	130	0			
2-Chlorotoluene	20.56	2.0	µg/L	20	0	103	70	130	0			
4-Chlorotoluene	20.61	2.0	µg/L	20	0	103	70	130	0			
1,2-Dibromo-3-chloropropane	15.63	5.0	µg/L	20	0	78.2	70	130	0			
1,2-Dibromoethane	19.47	2.0	µg/L	20	0	97.4	70	130	0			
Dibromomethane	18.88	2.0	µg/L	20	0	94.4	70	130	0			
1,3-Dichlorobenzene	22.14	2.0	µg/L	20	0	111	70	130	0			
1,2-Dichlorobenzene	23.01	2.0	µg/L	20	0	115	70	130	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

1,4-Dichlorobenzene	22.28	2.0	µg/L	20	0	111	70	130	0
Dichlorodifluoromethane	23.96	5.0	µg/L	20	0	120	70	130	0
1,1-Dichloroethane	17.04	2.0	µg/L	20	0	85.2	70	130	0
1,2-Dichloroethane	18.97	2.0	µg/L	20	0	94.8	70	130	0
1,1-Dichloroethene	17.29	1.0	µg/L	20	0	86.5	70	130	0
cis-1,2-Dichloroethene	18.17	2.0	µg/L	20	0	90.8	70	130	0
trans-1,2-Dichloroethene	17.81	2.0	µg/L	20	0	89	70	130	0
1,2-Dichloropropane	17.04	2.0	µg/L	20	0	85.2	70	130	0
1,3-Dichloropropane	19.56	2.0	µg/L	20	0	97.8	70	130	0
2,2-Dichloropropane	22.35	2.0	µg/L	20	0	112	70	130	0
1,1-Dichloropropene	19.03	2.0	µg/L	20	0	95.2	70	130	0
cis-1,3-Dichloropropene	17.84	1.0	µg/L	20	0	89.2	70	130	0
trans-1,3-Dichloropropene	18.21	1.0	µg/L	20	0	91	70	130	0
Diethyl ether	14.83	5.0	µg/L	20	0	74.2	70	130	0
Diisopropyl ether	15.25	2.0	µg/L	20	0	76.2	70	130	0
1,4-Dioxane	100.3	50	µg/L	100	0	100	70	130	0
Ethyl Tertiary Butyl Ether	17.24	2.0	µg/L	20	0	86.2	70	130	0
Ethylbenzene	19.81	2.0	µg/L	20	0	99	70	130	0
Hexachlorobutadiene	18.44	2.0	µg/L	20	0	92.2	70	130	0
2-Hexanone	15.24	10	µg/L	20	0	76.2	70	130	0
Isopropylbenzene	22.28	2.0	µg/L	20	0	111	70	130	0
4-Isopropyltoluene	23.19	2.0	µg/L	20	0	116	70	130	0
2-Butanone	17.57	10	µg/L	20	0	87.8	70	130	0
4-Methyl-2-pentanone	16.02	10	µg/L	20	0	80.1	70	130	0
Methyl tert-butyl ether	18.78	2.0	µg/L	20	0	93.9	70	130	0
Methylene chloride	14.35	5.0	µg/L	20	0	71.8	70	130	0
Naphthalene	19.5	5.0	µg/L	20	0	97.5	70	130	0
n-Propylbenzene	21.17	2.0	µg/L	20	0	106	70	130	0
Styrene	21.04	2.0	µg/L	20	0	105	70	130	0
1,1,1,2-Tetrachloroethane	20.5	2.0	µg/L	20	0	103	70	130	0
1,1,2,2-Tetrachloroethane	19.14	2.0	µg/L	20	0	95.7	70	130	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Tetrachloroethene	21.84	2.0	µg/L	20	0	109	70	130	0	
Tetrahydrofuran	12.69	10	µg/L	20	0	63.5	70	130	0	S
Toluene	18.19	2.0	µg/L	20	0	91	70	130	0	
1,2,4-Trichlorobenzene	20.74	2.0	µg/L	20	0	104	70	130	0	
1,2,3-Trichlorobenzene	19.31	2.0	µg/L	20	0	96.6	70	130	0	
1,1,1-Trichloroethane	20.33	2.0	µg/L	20	0	102	70	130	0	
1,1,2-Trichloroethane	18.91	2.0	µg/L	20	0	94.6	70	130	0	
Trichloroethene	19.63	2.0	µg/L	20	0	98.2	70	130	0	
Trichlorofluoromethane	22.22	2.0	µg/L	20	0	111	70	130	0	
1,2,3-Trichloropropane	19.89	2.0	µg/L	20	0	99.4	70	130	0	
1,2,4-Trimethylbenzene	21.91	2.0	µg/L	20	0	110	70	130	0	
1,3,5-Trimethylbenzene	21.64	2.0	µg/L	20	0	108	70	130	0	
Vinyl chloride	19.52	2.0	µg/L	20	0	97.6	70	130	0	
o-Xylene	20.56	2.0	µg/L	20	0	103	70	130	0	
m,p-Xylene	41.49	2.0	µg/L	40	0	104	70	130	0	
Surr: Dibromofluoromethane	26.39	2.0	µg/L	25	0	106	70	130	0	
Surr: 1,2-Dichloroethane-d4	26.2	2.0	µg/L	25	0	105	70	130	0	
Surr: Toluene-d8	25.06	2.0	µg/L	25	0	100	70	130	0	
Surr: 4-Bromofluorobenzene	23.64	2.0	µg/L	25	0	94.6	70	130	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: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-01
Collection Date: 7/2/07 11:40:00 AM
Collection Time:
Client Sample ID: 002914-SW114
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1268	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1016	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1221	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1232	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1242	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1248	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1254	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Aroclor 1260	ND	0.21		µg/L	1	7/14/07 2:30:00 PM
Surr: Decachlorobiphenyl	50.9	30-119		%REC	1	7/14/07 2:30:00 PM
Surr: Tetrachloro-m-xylene	65.7	34-113		%REC	1	7/14/07 2:30:00 PM

Lab ID: 0707021-02
Collection Date: 7/2/07 1:00:00 PM
Collection Time:
Client Sample ID: 002914-SW110
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1016	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 2:56:00 PM
Surr: Decachlorobiphenyl	35.5	30-119		%REC	1	7/14/07 2:56:00 PM
Surr: Tetrachloro-m-xylene	50.2	34-113		%REC	1	7/14/07 2:56:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-03
Collection Date: 7/2/07 2:40:00 PM
Collection Time:
Client Sample ID: 002914-SW111
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1016	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 3:22:00 PM
Surr: Decachlorobiphenyl	34.3	30-119		%REC	1	7/14/07 3:22:00 PM
Surr: Tetrachloro-m-xylene	55.7	34-113		%REC	1	7/14/07 3:22:00 PM

Lab ID: 0707021-04
Collection Date: 7/2/07 3:10:00 PM
Collection Time:
Client Sample ID: 002914-SW115
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1016	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 3:49:00 PM
Surr: Decachlorobiphenyl	33.2	30-119		%REC	1	7/14/07 3:49:00 PM
Surr: Tetrachloro-m-xylene	51.5	34-113		%REC	1	7/14/07 3:49:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-05
Collection Date: 7/2/07 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW113
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1016	0.54	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 4:15:00 PM
Surr: Decachlorobiphenyl	49.4	30-119		%REC	1	7/14/07 4:15:00 PM
Surr: Tetrachloro-m-xylene	63.3	34-113		%REC	1	7/14/07 4:15:00 PM

Lab ID: 0707021-06
Collection Date: 7/2/07 5:00:00 PM
Collection Time:
Client Sample ID: 002914-SW112
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1016	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 4:42:00 PM
Surr: Decachlorobiphenyl	51.1	30-119		%REC	1	7/14/07 4:42:00 PM
Surr: Tetrachloro-m-xylene	61.6	34-113		%REC	1	7/14/07 4:42:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-07

Collection Date: 7/2/07 5:45:00 PM
Collection Time:

Client Sample ID: 002914-SW100

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1268	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1016	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1221	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1232	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1242	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1248	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1254	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Aroclor 1260	ND	0.20		µg/L	1	7/14/07 5:08:00 PM
Surr: Decachlorobiphenyl	59.2	30-119		%REC	1	7/14/07 5:08:00 PM
Surr: Tetrachloro-m-xylene	70.1	34-113		%REC	1	7/14/07 5:08:00 PM

AMRO Environmental Laboratories Corp.

Date: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-17298** Batch ID: **17298** Test Code: **SW8082** Units: **µg/L** Analysis Date **7/12/2007 8:20:00 PM** Prep Date: **7/9/2007**

Client ID: Run ID: **GC-ELVIS_070712A** SeqNo: **621097**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Aroclor 1262	ND	0.20	µg/L									
Aroclor 1268	ND	0.20	µg/L									
Aroclor 1016	ND	0.20	µg/L									
Aroclor 1221	ND	0.20	µg/L									
Aroclor 1232	ND	0.20	µg/L									
Aroclor 1242	ND	0.20	µg/L									
Aroclor 1248	ND	0.20	µg/L									
Aroclor 1254	ND	0.20	µg/L									
Aroclor 1260	ND	0.20	µg/L									
Surr: Decachlorobiphenyl	0.0453	0	µg/L	0.064	0	70.8	16	135	0			
Surr: Tetrachloro-m-xylene	0.0348	0	µg/L	0.064	0	54.4	25	128	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17298** Batch ID: **17298** Test Code: **SW8082** Units: **µg/L** Analysis Date **7/12/2007 8:47:00 PM** Prep Date: **7/9/2007**
Client ID: Run ID: **GC-ELVIS_070712A** SeqNo: **621098**

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	2.554	0.20	µg/L	4	0	63.8	57	112	0			
Aroclor 1260	2.411	0.20	µg/L	4	0	60.3	63	110	0			S
Surr: Decachlorobiphenyl	0.04464	0	µg/L	0.064	0	69.8	16	135	0			
Surr: Tetrachloro-m-xylene	0.04032	0	µg/L	0.064	0	63	25	128	0			

Sample ID: **LCSD-17298** Batch ID: **17298** Test Code: **SW8082** Units: **µg/L** Analysis Date **7/12/2007 9:13:00 PM** Prep Date: **7/9/2007**
Client ID: Run ID: **GC-ELVIS_070712A** SeqNo: **621099**

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	3.108	0.20	µg/L	4	0	77.7	57	112	2.554	19.6	50	
Aroclor 1260	2.937	0.20	µg/L	4	0	73.4	63	110	2.411	19.7	50	
Surr: Decachlorobiphenyl	0.05236	0	µg/L	0.064	0	81.8	16	135	0	0	0	
Surr: Tetrachloro-m-xylene	0.05045	0	µg/L	0.064	0	78.8	25	128	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: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW114
Lab Order:	0707021	**Collection Date:**	7/2/07 11:40:00 AM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-01D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/20/07 10:28:00 PM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/20/07 10:28:00 PM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	7/20/07 10:28:00 PM
Naphthalene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Acenaphthylene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Acenaphthene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Fluorene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Phenanthrene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Anthracene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Fluoranthene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Pyrene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Benz(a)anthracene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Chrysene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/20/07 10:28:00 PM
Surr: 1-Chlorooctadecane	54.3	40-140		%REC	1	7/20/07 10:28:00 PM
Surr: 2-Bromonaphthalene	96.4	40-140		%REC	1	7/20/07 10:28:00 PM
Surr: 2-Fluorobiphenyl	92.9	40-140		%REC	1	7/20/07 10:28:00 PM
Surr: o-Terphenyl	60.3	40-140		%REC	1	7/20/07 10:28:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW110
Lab Order:	0707021	**Collection Date:**	7/2/07 1:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-02D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 6:52:00 PM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 6:52:00 PM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	7/24/07 6:52:00 PM
Naphthalene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
2-Methylnaphthalene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Acenaphthylene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Acenaphthene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Fluorene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Phenanthrene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Anthracene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Fluoranthene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Pyrene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Benz(a)anthracene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Chrysene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Benzo(b)fluoranthene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Benzo(k)fluoranthene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Benzo(a)pyrene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Dibenz(a,h)anthracene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Indeno(1,2,3-cd)pyrene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Benzo(g,h,i)perylene	ND	2.1		µg/L	1	7/20/07 11:09:00 PM
Surr: 1-Chlorooctadecane	48.0	40-140		%REC	1	7/20/07 11:09:00 PM
Surr: 2-Bromonaphthalene	97.8	40-140		%REC	1	7/20/07 11:09:00 PM
Surr: 2-Fluorobiphenyl	92.0	40-140		%REC	1	7/20/07 11:09:00 PM
Surr: o-Terphenyl	60.4	40-140		%REC	1	7/20/07 11:09:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0707021	**Collection Date:**	7/2/07 2:40:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-03D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 7:26:00 PM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 7:26:00 PM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	7/24/07 7:26:00 PM
Naphthalene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Acenaphthylene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Acenaphthene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Fluorene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Phenanthrene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Anthracene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Fluoranthene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Pyrene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Benz(a)anthracene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Chrysene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/20/07 11:50:00 PM
Surr: 1-Chlorooctadecane	57.2	40-140		%REC	1	7/20/07 11:50:00 PM
Surr: 2-Bromonaphthalene	105	40-140		%REC	1	7/20/07 11:50:00 PM
Surr: 2-Fluorobiphenyl	97.5	40-140		%REC	1	7/20/07 11:50:00 PM
Surr: o-Terphenyl	54.4	40-140		%REC	1	7/20/07 11:50:00 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW115
Lab Order:	0707021	**Collection Date:**	7/2/07 3:10:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-04D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 8:01:00 PM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/24/07 8:01:00 PM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	7/24/07 8:01:00 PM
Naphthalene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Acenaphthylene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Acenaphthene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Fluorene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Phenanthrene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Anthracene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Fluoranthene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Pyrene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Chrysene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/21/07 12:31:00 AM
Surr: 1-Chlorooctadecane	38.5	40-140	S	%REC	1	7/21/07 12:31:00 AM
Surr: 2-Bromonaphthalene	97.9	40-140		%REC	1	7/21/07 12:31:00 AM
Surr: 2-Fluorobiphenyl	90.8	40-140		%REC	1	7/21/07 12:31:00 AM
Surr: o-Terphenyl	52.9	40-140		%REC	1	7/21/07 12:31:00 AM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0707021	**Collection Date:**	7/2/07 4:15:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-05D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 1:12:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 1:12:00 AM
C11-C22 Aromatic Hydrocarbons	140	100		µg/L	1	7/21/07 1:12:00 AM
Naphthalene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Acenaphthylene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Acenaphthene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Fluorene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Phenanthrene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Anthracene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Fluoranthene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Pyrene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Chrysene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/21/07 1:12:00 AM
Surr: 1-Chlorooctadecane	63.4	40-140		%REC	1	7/21/07 1:12:00 AM
Surr: 2-Bromonaphthalene	99.7	40-140		%REC	1	7/21/07 1:12:00 AM
Surr: 2-Fluorobiphenyl	93.4	40-140		%REC	1	7/21/07 1:12:00 AM
Surr: o-Terphenyl	69.3	40-140		%REC	1	7/21/07 1:12:00 AM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0707021	**Collection Date:**	7/2/07 5:00:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0707021-06D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 1:53:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 1:53:00 AM
C11-C22 Aromatic Hydrocarbons	100	100		µg/L	1	7/21/07 1:53:00 AM
Naphthalene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Acenaphthylene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Acenaphthene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Fluorene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Phenanthrene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Anthracene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Fluoranthene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Pyrene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Chrysene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/21/07 1:53:00 AM
Surr: 1-Chlorooctadecane	66.4	40-140		%REC	1	7/21/07 1:53:00 AM
Surr: 2-Bromonaphthalene	99.6	40-140		%REC	1	7/21/07 1:53:00 AM
Surr: 2-Fluorobiphenyl	87.8	40-140		%REC	1	7/21/07 1:53:00 AM
Surr: o-Terphenyl	74.5	40-140		%REC	1	7/21/07 1:53:00 AM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW100
Lab Order:	0707021	**Collection Date:**	7/2/07 5:45:00 PM
Project:	00291-4 Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0707021-07D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **FQ**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 2:34:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	7/21/07 2:34:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	7/21/07 2:34:00 AM
Naphthalene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Acenaphthylene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Acenaphthene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Fluorene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Phenanthrene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Anthracene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Fluoranthene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Pyrene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Chrysene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	7/21/07 2:34:00 AM
Surr: 1-Chlorooctadecane	65.0	40-140		%REC	1	7/21/07 2:34:00 AM
Surr: 2-Bromonaphthalene	98.5	40-140		%REC	1	7/21/07 2:34:00 AM
Surr: 2-Fluorobiphenyl	91.9	40-140		%REC	1	7/21/07 2:34:00 AM
Surr: o-Terphenyl	70.2	40-140		%REC	1	7/21/07 2:34:00 AM

AMRO Environmental Laboratories Corp.

Date: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **MB-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/23/2007 10:51:00 PM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622881**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
C9-C18 Aliphatic Hydrocarbons	ND	100	µg/L									
C19-C36 Aliphatic Hydrocarbons	ND	100	µg/L									
Surr: 1-Chlorooctadecane	19.02	1.0	µg/L	40	0	47.6	40	140	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/23/2007 11:26:00 PM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622882**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
C11-C22 Aromatic Hydrocarbons	ND	100	µg/L									
Naphthalene	ND	2.0	µg/L									
2-Methylnaphthalene	ND	2.0	µg/L									
Acenaphthylene	ND	2.0	µg/L									
Acenaphthene	ND	2.0	µg/L									
Fluorene	ND	2.0	µg/L									
Phenanthrene	ND	2.0	µg/L									
Anthracene	ND	2.0	µg/L									
Fluoranthene	ND	2.0	µg/L									
Pyrene	ND	2.0	µg/L									
Benz(a)anthracene	ND	2.0	µg/L									
Chrysene	ND	2.0	µg/L									
Benzo(b)fluoranthene	ND	2.0	µg/L									
Benzo(k)fluoranthene	ND	2.0	µg/L									
Benzo(a)pyrene	ND	2.0	µg/L									
Dibenz(a,h)anthracene	ND	2.0	µg/L									
Indeno(1,2,3-cd)pyrene	ND	2.0	µg/L									
Benzo(g,h,i)perylene	ND	2.0	µg/L									
Surr: 2-Bromonaphthalene	25.68	1.0	µg/L	40	0	64.2	40	140	0			
Surr: 2-Fluorobiphenyl	27.98	1.0	µg/L	40	0	70	40	140	0			
Surr: o-Terphenyl	20.29	1.0	µg/L	40	0	50.7	40	140	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/24/2007 1:08:00 AM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622883**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
n-Decane	20.42	2.0	µg/L	50	0	40.8	40	140	0			
n-Docosane	31.04	2.0	µg/L	50	0	62.1	40	140	0			
n-Dodecane	25.48	2.0	µg/L	50	0	51	40	140	0			
n-Eicosane	32.44	2.0	µg/L	50	0	64.9	40	140	0			
n-Hexacosane	32.73	2.0	µg/L	50	0	65.5	40	140	0			
n-Hexadecane	33.5	2.0	µg/L	50	0	67	40	140	0			
n-Hexatriacontane	27.39	2.0	µg/L	50	0	54.8	40	140	0			
n-Nonadecane	31.48	2.0	µg/L	50	0	63	40	140	0			
n-Nonane	17.54	2.0	µg/L	50	0	35.1	30	140	0			
n-Octacosane	32.12	2.0	µg/L	50	0	64.2	40	140	0			
n-Octadecane	32.1	2.0	µg/L	50	0	64.2	40	140	0			
n-Tetracosane	32.38	2.0	µg/L	50	0	64.8	40	140	0			
n-Tetradecane	32.41	2.0	µg/L	50	0	64.8	40	140	0			
n-Triacontane	31.67	2.0	µg/L	50	0	63.3	40	140	0			
Surr: 1-Chlorooctadecane	24.03	1.0	µg/L	40	0	60.1	40	140	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/24/2007 1:42:00 AM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622884**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Naphthalene	20.65	2.0	µg/L	50	0	41.3	40	140	0			
2-Methylnaphthalene	22.89	2.0	µg/L	50	0	45.8	40	140	0			
Acenaphthylene	27.88	2.0	µg/L	50	0	55.8	40	140	0			
Acenaphthene	27.46	2.0	µg/L	50	0	54.9	40	140	0			
Fluorene	30.63	2.0	µg/L	50	0	61.3	40	140	0			
Phenanthrene	31.36	2.0	µg/L	50	0	62.7	40	140	0			
Anthracene	31.56	2.0	µg/L	50	0	63.1	40	140	0			
Fluoranthene	31.93	2.0	µg/L	50	0	63.9	40	140	0			
Pyrene	32.11	2.0	µg/L	50	0	64.2	40	140	0			
Benz(a)anthracene	33.61	2.0	µg/L	50	0	67.2	40	140	0			
Chrysene	32.7	2.0	µg/L	50	0	65.4	40	140	0			
Benzo(b)fluoranthene	34.52	2.0	µg/L	50	0	69	40	140	0			
Benzo(k)fluoranthene	33.22	2.0	µg/L	50	0	66.4	40	140	0			
Benzo(a)pyrene	33.99	2.0	µg/L	50	0	68	40	140	0			
Dibenz(a,h)anthracene	32.93	2.0	µg/L	50	0	65.9	40	140	0			
Indeno(1,2,3-cd)pyrene	32.48	2.0	µg/L	50	0	65	40	140	0			
Benzo(g,h,i)perylene	31.99	2.0	µg/L	50	0	64	40	140	0			
Surr: 2-Bromonaphthalene	16	1.0	µg/L	40	0	40	40	140	0			
Surr: 2-Fluorobiphenyl	25.61	1.0	µg/L	40	0	64	40	140	0			
Surr: o-Terphenyl	21.84	1.0	µg/L	40	0	54.6	40	140	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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **LCSD-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/24/2007 2:16:00 AM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622885**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
n-Decane	19.24	2.0	µg/L	50	0	38.5	40	140	20.42	5.95	25	S
n-Docosane	29.24	2.0	µg/L	50	0	58.5	40	140	31.04	5.97	25	
n-Dodecane	23.24	2.0	µg/L	50	0	46.5	40	140	25.48	9.2	25	
n-Eicosane	30.63	2.0	µg/L	50	0	61.3	40	140	32.44	5.74	25	
n-Hexacosane	30.57	2.0	µg/L	50	0	61.1	40	140	32.73	6.82	25	
n-Hexadecane	31.33	2.0	µg/L	50	0	62.7	40	140	33.5	6.69	25	
n-Hexatriacontane	27.06	2.0	µg/L	50	0	54.1	40	140	27.39	1.21	25	
n-Nonadecane	29.88	2.0	µg/L	50	0	59.8	40	140	31.48	5.22	25	
n-Nonane	16.5	2.0	µg/L	50	0	33	30	140	17.54	6.11	25	
n-Octacosane	30.57	2.0	µg/L	50	0	61.1	40	140	32.12	4.94	25	
n-Octadecane	30.53	2.0	µg/L	50	0	61.1	40	140	32.1	5.01	25	
n-Tetracosane	30.56	2.0	µg/L	50	0	61.1	40	140	32.38	5.78	25	
n-Tetradecane	29.19	2.0	µg/L	50	0	58.4	40	140	32.41	10.5	25	
n-Triacontane	29.82	2.0	µg/L	50	0	59.6	40	140	31.67	6.02	25	
Surr: 1-Chlorooctadecane	16.85	1.0	µg/L	40	0	42.1	40	140	0	0	25	

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: *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **LCSD-17331** Batch ID: **17331** Test Code: **MAEPH** Units: **µg/L** Analysis Date **7/24/2007 2:50:00 AM** Prep Date: **7/16/2007**

Client ID: Run ID: **SV-3_070723A** SeqNo: **622886**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Naphthalene	22.78	2.0	µg/L	50	0	45.6	40	140	20.65	9.81	25	
2-Methylnaphthalene	24.25	2.0	µg/L	50	0	48.5	40	140	22.89	5.77	25	
Acenaphthylene	25.77	2.0	µg/L	50	0	51.5	40	140	27.88	7.87	25	
Acenaphthene	26.04	2.0	µg/L	50	0	52.1	40	140	27.46	5.31	25	
Fluorene	27.26	2.0	µg/L	50	0	54.5	40	140	30.63	11.6	25	
Phenanthrene	29.14	2.0	µg/L	50	0	58.3	40	140	31.36	7.34	25	
Anthracene	29.38	2.0	µg/L	50	0	58.8	40	140	31.56	7.15	25	
Fluoranthene	29.9	2.0	µg/L	50	0	59.8	40	140	31.93	6.57	25	
Pyrene	29.6	2.0	µg/L	50	0	59.2	40	140	32.11	8.13	25	
Benz(a)anthracene	30.7	2.0	µg/L	50	0	61.4	40	140	33.61	9.05	25	
Chrysene	30.53	2.0	µg/L	50	0	61.1	40	140	32.7	6.86	25	
Benzo(b)fluoranthene	29.55	2.0	µg/L	50	0	59.1	40	140	34.52	15.5	25	
Benzo(k)fluoranthene	31.99	2.0	µg/L	50	0	64	40	140	33.22	3.77	25	
Benzo(a)pyrene	31.03	2.0	µg/L	50	0	62.1	40	140	33.99	9.1	25	
Dibenz(a,h)anthracene	29.12	2.0	µg/L	50	0	58.2	40	140	32.93	12.3	25	
Indeno(1,2,3-cd)pyrene	28.87	2.0	µg/L	50	0	57.7	40	140	32.48	11.8	25	
Benzo(g,h,i)perylene	28.62	2.0	µg/L	50	0	57.2	40	140	31.99	11.1	25	
Surr: 2-Bromonaphthalene	25.35	1.0	µg/L	40	0	63.4	40	140	0	0	20	
Surr: 2-Fluorobiphenyl	25.52	1.0	µg/L	40	0	63.8	40	140	0	0	20	
Surr: o-Terphenyl	19.87	1.0	µg/L	40	0	49.7	40	140	0	0	20	

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.

EPH Breakthrough Report

AMRO Environmental Laboratories Corp. **Date:** *07-Sep-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0707021
Project: 00291-4 Canton Airport

		Breakthrough			
Sample ID	**TestCode**	**Naphthalene**		**2-Methylnaphthalene**	
LCS-17331	EPH1.1W	21.543	*	16.673	*
LCSD-17331	EPH1.1W	0.870		0.452	

Maximum %Breakthrough = 5%

* Values outside QC Limits

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-01
Collection Date: 7/2/07 11:40:00 AM
Collection Time:
Client Sample ID: 002914-SW114
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 6:30:26 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 6:30:26 PM
Chromium	ND	10.0		µg/L	1	7/18/07 6:30:26 PM
Nickel	ND	40.0		µg/L	1	7/18/07 6:30:26 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 6:30:26 PM
Zinc	ND	20.0		µg/L	1	7/18/07 6:30:26 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	55	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 3:09:14 PM

Lab ID: 0707021-02
Collection Date: 7/2/07 1:00:00 PM
Collection Time:
Client Sample ID: 002914-SW110
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 6:46:32 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 6:46:32 PM
Chromium	ND	10.0		µg/L	1	7/18/07 6:46:32 PM
Nickel	ND	40.0		µg/L	1	7/18/07 6:46:32 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 6:46:32 PM
Zinc	ND	20.0		µg/L	1	7/18/07 6:46:32 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	32	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	5.5	5.0		µg/L	1	7/20/07 3:15:45 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021

Lab ID: 0707021-03
Collection Date: 7/2/07 2:40:00 PM
Collection Time:
Client Sample ID: 002914-SW111
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 6:52:13 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 6:52:13 PM
Chromium	ND	10.0		µg/L	1	7/18/07 6:52:13 PM
Nickel	ND	40.0		µg/L	1	7/18/07 6:52:13 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 6:52:13 PM
Zinc	ND	20.0		µg/L	1	7/18/07 6:52:13 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	38	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	25	5.0		µg/L	1	7/20/07 3:22:16 PM

Lab ID: 0707021-04
Collection Date: 7/2/07 3:10:00 PM
Collection Time:
Client Sample ID: 002914-SW115
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 6:57:55 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 6:57:55 PM
Chromium	ND	10.0		µg/L	1	7/18/07 6:57:55 PM
Nickel	ND	40.0		µg/L	1	7/18/07 6:57:55 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 6:57:55 PM
Zinc	ND	20.0		µg/L	1	7/18/07 6:57:55 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	57	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	5.5	5.0		µg/L	1	7/20/07 3:28:50 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021

Lab ID: 0707021-05
Collection Date: 7/2/07 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW113
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:03:39 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:03:39 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:03:39 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:03:39 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:03:39 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:03:39 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	57	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 3:35:24 PM

Lab ID: 0707021-06
Collection Date: 7/2/07 5:00:00 PM
Collection Time:
Client Sample ID: 002914-SW112
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:09:21 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:09:21 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:09:21 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:09:21 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:09:21 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:09:21 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	57	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 3:55:57 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021

Lab ID: 0707021-07
Collection Date: 7/2/07 5:45:00 PM
Collection Time:
Client Sample ID: 002914-SW100
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:15:04 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:15:04 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:15:04 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:15:04 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:15:04 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:15:04 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	57	17		mg/L	1	7/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:02:34 PM

Lab ID: 0707021-08
Collection Date: 7/2/07 11:40:00 AM
Collection Time:
Client Sample ID: 002914-SW114
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:20:47 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:20:47 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:20:47 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:20:47 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:20:47 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:20:47 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:09:13 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport

Lab Order: 0707021

Lab ID: 0707021-09 **Collection Date:** 7/2/07 1:00:00 PM
Collection Time:
Client Sample ID: 002914-SW110 **Matrix:** SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:26:23 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:26:23 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:26:23 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:26:23 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:26:23 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:26:23 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:15:53 PM

Lab ID: 0707021-10 **Collection Date:** 7/2/07 2:40:00 PM
Collection Time:
Client Sample ID: 002914-SW111 **Matrix:** SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:31:59 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:31:59 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:31:59 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:31:59 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:31:59 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:31:59 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:22:34 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021

Lab ID: 0707021-11
Collection Date: 7/2/07 3:10:00 PM
Collection Time:
Client Sample ID: 002914-SW115
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/18/07 7:37:37 PM
Beryllium	ND	4.00		µg/L	1	7/18/07 7:37:37 PM
Chromium	ND	10.0		µg/L	1	7/18/07 7:37:37 PM
Nickel	ND	40.0		µg/L	1	7/18/07 7:37:37 PM
Vanadium	ND	50.0		µg/L	1	7/18/07 7:37:37 PM
Zinc	ND	20.0		µg/L	1	7/18/07 7:37:37 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	9.3	5.0		µg/L	1	7/20/07 4:29:16 PM

Lab ID: 0707021-12
Collection Date: 7/2/07 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW113
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/19/07 3:51:31 PM
Beryllium	ND	4.00		µg/L	1	7/19/07 3:51:31 PM
Chromium	ND	10.0		µg/L	1	7/19/07 3:51:31 PM
Nickel	ND	40.0		µg/L	1	7/19/07 3:51:31 PM
Vanadium	ND	50.0		µg/L	1	7/19/07 3:51:31 PM
Zinc	ND	20.0		µg/L	1	7/19/07 3:51:31 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:49:53 PM

AMRO Environmental Laboratories Corp.

Date: *26-Jul-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 Canton Airport
Lab Order: 0707021

Lab ID: 0707021-13
Collection Date: 7/2/07 5:00:00 PM
Collection Time:
Client Sample ID: 002914-SW112
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/19/07 3:57:13 PM
Beryllium	ND	4.00		µg/L	1	7/19/07 3:57:13 PM
Chromium	ND	10.0		µg/L	1	7/19/07 3:57:13 PM
Nickel	ND	40.0		µg/L	1	7/19/07 3:57:13 PM
Vanadium	ND	50.0		µg/L	1	7/19/07 3:57:13 PM
Zinc	ND	20.0		µg/L	1	7/19/07 3:57:13 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 4:56:38 PM

Lab ID: 0707021-14
Collection Date: 7/2/07 5:45:00 PM
Collection Time:
Client Sample ID: 002914-SW100
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS DISSOLVED SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	7/19/07 4:13:33 PM
Beryllium	ND	4.00		µg/L	1	7/19/07 4:13:33 PM
Chromium	ND	10.0		µg/L	1	7/19/07 4:13:33 PM
Nickel	ND	40.0		µg/L	1	7/19/07 4:13:33 PM
Vanadium	ND	50.0		µg/L	1	7/19/07 4:13:33 PM
Zinc	ND	20.0		µg/L	1	7/19/07 4:13:33 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	7/20/07 5:03:25 PM

AMRO Environmental Laboratories Corp.

Date: *23-Jul-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID **mb-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **µg/L** Analysis Date **7/18/07 5:45:00 PM** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718A** SeqNo: **621803**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	ND	200	µg/L									
Beryllium	ND	4.0	µg/L									
Chromium	ND	10	µg/L									
Nickel	ND	40	µg/L									
Vanadium	ND	50	µg/L									
Zinc	ND	20	µg/L									

Sample ID **MB-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **mg/L** Analysis Date **7/18/07** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718B** SeqNo: **622499**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Hardness (As CaCO3)	ND	17	mg/L									

Sample ID **MB-17321** Batch ID: **17321** Test Code: **SW7421** Units: **µg/L** Analysis Date **7/20/07 1:50:15 PM** Prep Date **7/17/07**
Client ID: Run ID: **GFAA-4100_070720A** SeqNo: **622298**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	ND	5.0	µg/L									

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: *23-Jul-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID **lcs-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **µg/L** Analysis Date **7/18/07 5:49:24 PM** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718A** SeqNo: **621804**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	4192	200	µg/L	4028	0	104	80	120	0			
Beryllium	752.1	4.0	µg/L	797	0	94.4	80	120	0			
Chromium	3943	10	µg/L	3976	0	99.2	80	120	0			
Nickel	4077	40	µg/L	3984	0	102	80	120	0			
Vanadium	3949	50	µg/L	4000	0	98.7	80	120	0			
Zinc	3892	20	µg/L	3984	0	97.7	80	120	0			

Sample ID **lcsd-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **µg/L** Analysis Date **7/18/07 5:55:16 PM** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718A** SeqNo: **621805**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	4070	200	µg/L	4028	0	101	80	120	4192	2.94	20	
Beryllium	745.7	4.0	µg/L	797	0	93.6	80	120	752.1	0.855	20	
Chromium	3849	10	µg/L	3976	0	96.8	80	120	3943	2.43	20	
Nickel	3964	40	µg/L	3984	0	99.5	80	120	4077	2.83	20	
Vanadium	3886	50	µg/L	4000	0	97.1	80	120	3949	1.61	20	
Zinc	3823	20	µg/L	3984	0	96	80	120	3892	1.79	20	

Sample ID **LCS-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **mg/L** Analysis Date **7/18/07** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718B** SeqNo: **622500**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Hardness (As CaCO3)	132.6	17	mg/L	132.3	0	100	80	120	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: *23-Jul-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0707021
Project: 00291-4 Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID **LCSD-17321** Batch ID: **17321** Test Code: **SW6010B** Units: **mg/L** Analysis Date **7/18/07** Prep Date **7/17/07**
Client ID: Run ID: **ICP-OPTIMA_070718B** SeqNo: **622508**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Hardness (As CaCO3)	131.1	17	mg/L	132.3	0	99.1	80	120	132.6	1.1	20	

Sample ID **LCS-17321** Batch ID: **17321** Test Code: **SW7421** Units: **µg/L** Analysis Date **7/20/07 1:56:38 PM** Prep Date **7/17/07**
Client ID: Run ID: **GFAA-4100_070720A** SeqNo: **622299**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	27.16	5.0	µg/L	25	0	109	80	120	0			

Sample ID **LCSD-17321** Batch ID: **17321** Test Code: **SW7421** Units: **µg/L** Analysis Date **7/20/07 2:03:01 PM** Prep Date **7/17/07**
Client ID: Run ID: **GFAA-4100_070720A** SeqNo: **622300**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	26.94	5.0	µg/L	25	0	108	80	120	27.16	0.8	20	

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.