AMRO Environmental Laboratories Corporation

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November 09, 2007

ANALYTICAL TEST RESULTS

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

Subject: 00291-4 DCR Canton Airport

Workorder No.: 0710083

Dear Raymond Siegener:

AMRO Environmental Laboratories Corp. received 18 samples on 10/15/07 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 149 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: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083
Date Received: 10/15/07

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
0710083-01A	002914-B102S (MW)	10/12/07	3:36 PM
0710083-01B	002914-B102S (MW)	10/12/07	3:36 PM
0710083-01C	002914-B102S (MW)	10/12/07	3:36 PM
0710083-01D	002914-B102S (MW)	10/12/07	3:36 PM
0710083-01E	002914-B102S (MW)	10/12/07	3:36 PM
0710083-02A	002914-B103D (MW)	10/12/07	1:38 PM
0710083-02B	002914-B103D (MW)	10/12/07	1:38 PM
0710083-02C	002914-B103D (MW)	10/12/07	1:38 PM
0710083-02D	002914-B103D (MW)	10/12/07	1:38 PM
0710083-02E	002914-B103D (MW)	10/12/07	1:38 PM
0710083-03A	002914-B103S (MW)	10/12/07	11:20 AM
0710083-03B	002914-B103S (MW)	10/12/07	11:20 AM
0710083-03C	002914-B103S (MW)	10/12/07	11:20 AM
0710083-03D	002914-B103S (MW)	10/12/07	11:20 AM
0710083-03E	002914-B103S (MW)	10/12/07	11:20 AM
0710083-04A	002914-B108S (MW)	10/12/07	3:24 PM
0710083-04B	002914-B108S (MW)	10/12/07	3:24 PM
0710083-04C	002914-B108S (MW)	10/12/07	3:24 PM
0710083-04D	002914-B108S (MW)	10/12/07	3:24 PM
0710083-04E	002914-B108S (MW)	10/12/07	3:24 PM
0710083-05A	002914-B110S (MW)	10/12/07	12:48 PM
0710083-05B	002914-B110S (MW)	10/12/07	12:48 PM
0710083-05C	002914-B110S (MW)	10/12/07	12:48 PM
0710083-05D	002914-B110S (MW)	10/12/07	12:48 PM
0710083-05E	002914-B110S (MW)	10/12/07	12:48 PM
0710083-06A	002914-B111S (MW)	10/12/07	11:30 AM
0710083-06B	002914-B111S (MW)	10/12/07	11:30 AM
0710083-06C	002914-B111S (MW)	10/12/07	11:30 AM
0710083-06D	002914-B111S (MW)	10/12/07	11:30 AM
0710083-06E	002914-B111S (MW)	10/12/07	11:30 AM
0710083-07A	002914-SW111	10/12/07	4:40 PM
0710083-07B	002914-SW111	10/12/07	4:40 PM
0710083-07C	002914-SW111	10/12/07	4:40 PM
0710083-07D	002914-SW111	10/12/07	4:40 PM
0710083-08A	002914-SW115	10/12/07	5:00 PM

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083
Date Received: 10/15/07

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Collection Date	Collection Time
0710083-08B	002914-SW115	10/12/07	5:00 PM
0710083-08C	002914-SW115	10/12/07	5:00 PM
0710083-08D	002914-SW115	10/12/07	5:00 PM
0710083-09A	002914-SW113	10/12/07	5:35 PM
0710083-09B	002914-SW113	10/12/07	5:35 PM
0710083-09C	002914-SW113	10/12/07	5:35 PM
0710083-09D	002914-SW113	10/12/07	5:35 PM
0710083-10A	002914-SW112	10/12/07	6:05 PM
0710083-10B	002914-SW112	10/12/07	6:05 PM
0710083-10C	002914-SW112	10/12/07	6:05 PM
0710083-10D	002914-SW112	10/12/07	6:05 PM
0710083-11A	002914-SW114	10/12/07	7:00 PM
0710083-11B	002914-SW114	10/12/07	7:00 PM
0710083-11C	002914-SW114	10/12/07	7:00 PM
0710083-11D	002914-SW114	10/12/07	7:00 PM
0710083-12A	002914-SW100	10/12/07	4:15 PM
0710083-12B	002914-SW100	10/12/07	4:15 PM
0710083-12C	002914-SW100	10/12/07	4:15 PM
0710083-12D	002914-SW100	10/12/07	4:15 PM
0710083-13A	002914-SW111	10/12/07	4:40 PM
0710083-14A	002914-SW115	10/12/07	5:00 PM
0710083-15A	002914-SW113	10/12/07	5:35 PM
0710083-16A	002914-SW112	10/12/07	6:05 PM
0710083-17A	002914-SW114	10/12/07	7:00 PM
0710083-18A	002914-SW100	10/12/07	4:15 PM

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06-Nov-07

Lab Order: 0710083
Client: GEI Consultants, Inc.
Project: 00291-4 DCR 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
0710083-01A	002914-B102S (MW)	10/12/07 3:36:00 PM	Groundwater	MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-01B				EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	
				EPA 8082 PCBS IN WATER		10/20/07	
					10/18/07	17709	
0710083-01C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	
				EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7841 THALLIUM, Total		10/24/07	
						R38355	
				ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		11/2/07	
					10/18/07	17708	
0710083-01D				EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	

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Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0710083-01E	002914-B102S (MW)	10/12/07 3:36:00 PM	Groundwater	MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-02A	002914-B103D (MW)	10/12/07 1:38:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-02B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-02C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	
				EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7841 THALLIUM, Total		10/24/07	
						R38355	
				ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		11/2/07	
					10/18/07	17708	

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Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0710083-02D	002914-B103D (MW)	10/12/07 1:38:00 PM	Groundwater	EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-02E				MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-03A	002914-B103S (MW)	10/12/07 11:20:00 AM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-03B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-03C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	
				EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7841 THALLIUM, Total		10/24/07	
						R38355	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	

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Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0710083-03C	002914-B103S (MW)	10/12/07 11:20:00 AM	Groundwater	ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
0710083-03D				EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-03E				MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-04A	002914-B108S (MW)	10/12/07 3:24:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-04B				EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	
				EPA 8082 PCBS IN WATER		10/20/07	
					10/18/07	17709	
0710083-04C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	
				EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7841 THALLIUM, Total		10/24/07	
						R38355	

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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
0710083-04C	002914-B108S (MW)	10/12/07 3:24:00 PM	Groundwater	ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		10/18/07	
					10/18/07	17708	
0710083-04D				EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-04E				MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-05A	002914-B110S (MW)	10/12/07 12:48:00 PM		MCP VOCs 8260B, EPA 5030B		10/18/07	
				EPA 5030B	10/12/07	R38305	
0710083-05B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-05C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	
				EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	

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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
0710083-05C	002914-B110S (MW)	10/12/07 12:48:00 PM	Groundwater	EPA 7841 THALLIUM, Total		10/24/07	
						R38355	
				ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		11/2/07	
					10/18/07	17708	
0710083-05D				EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-05E				MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-06A	002914-B111S (MW)	10/12/07 11:30:00 AM		MCP VOCs 8260B, EPA 5030B		10/18/07	
				EPA 5030B	10/12/07	R38305	
0710083-06B				EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	
				EPA 8082 PCBS IN WATER		10/20/07	
					10/18/07	17709	
0710083-06C				EPA 7041 ANTIMONY, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7060 ARSENIC, Total		10/22/07	
					10/18/07	17708	
				EPA 7421 LEAD, Total		10/22/07	
					10/18/07	17708	
				EPA 7470 MERCURY, Total		10/24/07	
				MERCURY PREP: EPA 245.1/7040	10/24/07	17735	

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Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0710083-06C	002914-B111S (MW)	10/12/07 11:30:00 AM	Groundwater	EPA 7740 SELENIUM, Total		10/29/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 7841 THALLIUM, Total		10/24/07	
						R38355	
				ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		11/2/07	
					10/18/07	17708	
0710083-06D				EPH 1.1, Water, Diesel Targets		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-06E				MCP SVOCs 8270C, EPA 3510		10/19/07	
				EPA 3510 AQPREP SEP FUNNEL: BNA	10/17/07	17707	
0710083-07A	002914-SW111	10/12/07 4:40:00 PM	Surface Water	MCP VOCs 8260B, EPA 5030B		10/18/07	
				EPA 5030B	10/12/07	R38305	
0710083-07B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-07C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	

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Sample ID	Client Sample ID	Collection Date	Matrix	Analytical Test Name / Preparatory Test Name	Prep Date	Analysis Date / Batch ID	TCLP Date
0710083-07C	002914-SW111	10/12/07 4:40:00 PM	Surface Water	ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
0710083-07D				EPH 1.1, Water, Full List		10/23/07	
				AQPREP SEP FUNNEL: EPH	10/17/07	17710	
0710083-08A	002914-SW115	10/12/07 5:00:00 PM		MCP VOCs 8260B, EPA 5030B		10/18/07	
				EPA 5030B	10/12/07	R38305	
0710083-08B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-08C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		11/2/07	
					10/18/07	17708	
0710083-08D				EPH 1.1, Water, Full List		10/31/07	
				AQPREP SEP FUNNEL: EPH	10/23/07	17724	
0710083-09A	002914-SW113	10/12/07 5:35:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-09B				EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	

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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
0710083-09B	002914-SW113	10/12/07 5:35:00 PM	Surface Water	EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
0710083-09C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		10/18/07	
					10/18/07	17708	
0710083-09D				EPH 1.1, Water, Full List		10/31/07	
				AQPREP SEP FUNNEL: EPH	10/23/07	17724	
0710083-10A	002914-SW112	10/12/07 6:05:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-10B				EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	
				EPA 8082 PCBS IN WATER		10/20/07	
					10/18/07	17709	
0710083-10C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	

AMRO Environmental Laboratories Corp.

06-Nov-07

Lab Order: 0710083
Client: GEI Consultants, Inc.
Project: 00291-4 DCR 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
0710083-10C	002914-SW112	10/12/07 6:05:00 PM	Surface Water	ICP METALS, TOTAL		10/18/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
0710083-10D				EPH 1.1, Water, Full List		10/31/07	
				AQPREP SEP FUNNEL: EPH	10/23/07	17724	
0710083-11A	002914-SW114	10/12/07 7:00:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-11B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	
				EPA 8082 PCBS IN WATER		10/26/07	
					10/25/07	17754	
0710083-11C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		10/18/07	
					10/18/07	17708	
0710083-11D				EPH 1.1, Water, Full List		10/31/07	
				AQPREP SEP FUNNEL: EPH	10/23/07	17724	
0710083-12A	002914-SW100	10/12/07 4:15:00 PM		MCP VOCs 8260B, EPA 5030B		10/19/07	
				EPA 5030B	10/12/07	R38322	
0710083-12B				EPA 8082 PCBS IN WATER		10/20/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/18/07	17709	

AMRO Environmental Laboratories Corp.

06-Nov-07

Lab Order: 0710083
Client: GEI Consultants, Inc.
Project: 00291-4 DCR 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
0710083-12B	002914-SW100	10/12/07 4:15:00 PM	Surface Water	EPA 8082 PCBS IN WATER		10/26/07	
				EPA 3510 AQPREP SEP FUNNEL: PCB	10/25/07	17754	
0710083-12C				EPA 7421 LEAD, Total		10/22/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				HARDNESS		10/18/07	
						R38435	
				ICP METALS, TOTAL		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				ICP METALS, TOTAL		10/18/07	
					10/18/07	17708	
0710083-12D				EPH 1.1, Water, Full List		10/31/07	
				AQPREP SEP FUNNEL: EPH	10/23/07	17724	
0710083-13A	002914-SW111	10/12/07 4:40:00 PM		EPA 6010B ICP METALS, DISSOLVED		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/22/07	
					10/18/07	17708	
0710083-14A	002914-SW115	10/12/07 5:00:00 PM		EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		11/2/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/22/07	
					10/18/07	17708	

AMRO Environmental Laboratories Corp.

06-Nov-07

Lab Order: 0710083
Client: GEI Consultants, Inc.
Project: 00291-4 DCR 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
0710083-15A	002914-SW113	10/12/07 5:35:00 PM	Surface Water	EPA 6010B ICP METALS, DISSOLVED		11/2/07	
				EPA 3010 AQPREP TOTAL METALS: ICP/GFAA	10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/22/07	
					10/18/07	17708	
0710083-16A	002914-SW112	10/12/07 6:05:00 PM		EPA 6010B ICP METALS, DISSOLVED		11/2/07	
					10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/23/07	
					10/18/07	17708	
0710083-17A	002914-SW114	10/12/07 7:00:00 PM		EPA 6010B ICP METALS, DISSOLVED		11/3/07	
					10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/23/07	
					10/18/07	17708	
0710083-18A	002914-SW100	10/12/07 4:15:00 PM		EPA 6010B ICP METALS, DISSOLVED		11/3/07	
					10/18/07	17708	
				EPA 6010B ICP METALS, DISSOLVED		10/18/07	
					10/18/07	17708	
				EPA 7421 LEAD, Dissolved		10/23/07	
					10/18/07	17708	

Chain-of-Custody Record

Laboratory: AMRO

Laboratory Job # (Lab use only) 0710083

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

Project Information

Project Name: DCR Canton Airport
Project Location: Canton, MA
Project Number: 00291-4
Project Manager: Saskia Oosting
Send Report to: Saskia Oosting
Send EDD to: labdata@geiconsultants.com

MCP PRESUMPTIVE CERTAINTY REQUIRED – **YES** NO

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

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

Lab Sample Number	GEI Sample ID	Collection Date	Collection Time	Matrix	No. of Bottles	Sampler(s) Initials	PCBs	VOCs	SVOCs	EPH (ranges only)	EPH (inc. target compounds)	Total Metals - all MCP metals	Dissolved Metals	Hardness	Sample Specific Remarks
								HCl		HCl	HCl	HNO3	HNO3		
	002914-B102S (MW)	########	15:36	GW	9	MM	X	X	X	X		X			For Diss. Metals
	002914-B103D (MW)	########	13:38	GW	9	MM	X	X	X	X		X			please analyze for
	002914-B103S (MW)	########	11:20	GW	9	MM	X	X	X	X		X			barium, beryllium,
	002914-B108S (MW)	########	15:24	GW	9	AH	X	X	X	X		X			chromium, lead, nickel,
	002914-B110S (MW)	########	12:48	GW	9	AH	X	X	X	X		X			vanadium, and zinc
	002914-B111S (MW)	########	11:30	GW	9	AH	X	X	X	X		X			
	002914-SW111	########	16:40	SW	8	AH	X	X			X	X	X	X	For Total (SW series)
	002914-SW115	########	17:00	SW	8	MM	X	X			X	X	X	X	please analyze for
	002914-SW113	########	17:35	SW	8	MM	X	X			X	X	X	X	barium, beryllium,
	002914-SW112	########	18:05	SW	8	AH	X	X			X	X	X	X	chromium, lead, nickel,
	002914-SW114	########	19:00	SW	8	MM	X	X			X	X	X	X	vanadium, and zinc
	002914-SW100	########	16"15	SW	8	MM	X	X			X	X	X	X	

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

Relinquished by sampler: (signature)	Date	Time	Received by: (signature)
1. Andrew Holmberg	10/12/07	2040	1. GEI Fridge
2. GEI Fridge	10/15/07	1257	2. Ray Sugin
3. Ray Sugin	10/15/07	1257	3. W.H. Lawson
4. W.H. Lawson	10/15/07	1545	4. [illegible]

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

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

Additional Requirements/Comments/Remarks:
Pricing per "AMRO Environmental Laboratories Corporation, Price Book 2006 for GEI" DCR Contract Rates

Login Account for multiple users

From: Anders Holmberg [AHolmberg@geiconsultants.com]
Sent: Wednesday, October 17, 2007 3:34 PM
To: Login Account for multiple users
Subject: Re: 10/12/07 Canton Airport Samples (AMRO 0710083)

Hi Connie,

It seems like the field for "dates" was not big enough and therefore the COC ended up with #####. Both your assumptions are correct -- samples with ##### were sampled 10/12/07 and the Diss. Metal represent 002194-SW115.

Sorry for the inconvenience.

Anders

>>>

From: "Login Account for multiple users" <login@amrolabs.com>
To: "Ryan Hoffman" <RHoffman@geiconsultants.com>
Date: 10/17/2007 11:30 AM
Subject: 10/12/07 Canton Airport Samples (AMRO 0710083)
CC: "Ray Siegener" <RSiegener@geiconsultants.com>, "Maria Nicoletta Borduz" <nicole@amrolabs.com>

Hi Ryan -

Regarding the 12 waters that we picked up on 10/15, would you mind confirming that the samples were all taken on 10/12/07? The date fields are filled with #, but all of the bottles/vials show a date of 10/12.

Also, one dissolved metals bottle label was completely filled out except for the sample ID. The information on the label is:

10/12/07 @ 1700, for dissolved metals

We can account for all of the metals except for **002914-SW115** for dissolved. May we assume that this is that sample?

Thanks for all of your help!

Connie

AMRO Environmental Laboratories Corporation

SAMPLE RECEIPT CHECKLIST

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

Client: GEI CONSULTANTS
Project Name: DCR CANTON AIRPORT
Ship via: (circle one) Fed Ex., UPS, (AMRO Courier,) Hand Del., Other Courier, Other:

AMRO ID: 0710083
Date Rec.: 10-15-07
Date Due: 10-22-07

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°, 3.5°, 4°				
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?	✓	✓		SAMPLING DATES
10. Does the info on the COC match the samples?	✓			ID MISSING--EMAIL
11. Were samples rec. within holding time?	✓			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: MG Date: 10-15-07 Logged in By: CC Date: 10-17-07
Labeled By: CC Date: 10-17-07 Checked By: MM Date: 10-21-07

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: 0710083

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-12A	VOC	2-40ml	HCl	—	—					
01B-12B	PCB	2-1LA	—	7	Y					
01C-12C	TMETALS	1-500P	HNO_3	<2	Y					
01D-12D	EPH	2-1LA	HCl	<2	Y					
01E-06E	SVOC	2-1LA	—	7	Y					
13A-18A	DMETALS	1-500P	HNO_3	<2	Y					

** = 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: 10-15/16-07 pH adjusted By: _____ Date: _____

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

VOLATILES:

1. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/18/07 (Batch ID: R38305).

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 71 analytes in the LCSD was outside the laboratory control limits.

2. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on 10/19/07 (Batch ID: R38322).

2.1 The % Recovery for 1 analyte out of 71 analytes in the LCS was outside the laboratory control limits.
2.2 The % Recovery for 1 analyte out of 71 analytes in the LCSD was outside the laboratory control limits.
2.3 The %RPD for 2 analytes out of 71 analytes was outside the laboratory control limits.

3. Acetone, 2-Butanone, and 2-Hexanone recovered outside the control limits in the Continuing Calibration Verification Standard analyzed on 10/18/07.

4. Acetone, 2-Butanone, 1,4-Dioxane and 2-Hexanone recovered outside the control limits in the Continuing Calibration Verification Standard analyzed on 10/19/07.

SEMIVOLATILE:

1. The recovery for the surrogate spike 4-Terphenyl-d14 was below the control limits for samples 002914-B102S (MW) 0710083-01 and 002914-B103D (MW) 0710083-02.

2. A Laboratory Control Sample (LCS) and Laboratory Sample Duplicate (LCSD) were performed on Batch ID: 17707:

2.1 The % Recovery for 1 analyte out of 57 analytes in the LCS was outside the laboratory control limits.
2.2 The %RPD for 1analyte out of 57 analytes was outside the laboratory control limits.

PCB:

1. The recovery for the surrogate Decachlorobiphenyl was below the control limits in 11 samples (Batch ID:17709). All samples were re-extracted, outside the holding time, in Batch ID: 17754 with the same results on the surrogate. Both sets of results and QC samples are reported.

2. The LCS-17754 had a %recovery for Aroclor 1016 below the laboratory control limits but within the MCP control limits.

MADEP-EPH:

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. Non-petroleum contamination peaks from the extraction process were not included in the range calculations per MADEP EPH Rev.1.1, Section 11.2.6.2, May 2004.

3. All samples were screened to determine whether sufficient total petroleum hydrocarbons were present to warrant fractionation per MADEP EPH Rev.1.1, Section 9.2.1, May 2004.

4. Only carbon range results are reported per the client request for samples 002914-B102S (MW) 0710083-01, 002914-B103D (MW) 0710083-02, 002914-B103S (MW) 0710083-03, 002914-B108S (MW) 0710083-04, 002914-B110S (MW) 0710083-05, and 002914-B111S (MW) 0710083-06.

2. The surrogate 1-Chlorooctadecane recovered below the control limits (40-140%) in 6 out of 12 samples. MB-17724, LCSD-17710, and LCS/LCSD-17724.

3. A Laboratory Control Sample (LCS) and Laboratory Control Sample Duplicate (LCSD) were performed on Batch ID:17724.

3.1 The %RPD for 2 analytes out of 31 analytes was outside the laboratory control limits.

4. One Aliphatic compound recovered outside the control limits (+/- 20%) in opening Continuing Calibration Verification Standard analyzed on 10/22/07. Please refer to the Calibration Summary in the EPH section.

METALS:

1. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample 002914-B103D (MW) (0710083-02) (Batch ID: 17735).

CASE NARRATIVE

1.1 The % Recovery for Total Mercury in the MS and MSD was outside laboratory control limits due to sample matrix interference.

2. A Matrix Spike (MS) and Matrix Spike Duplicate (MSD) were performed on sample 002914-B102S (MW) (0710083-01) (Batch ID: 17708).

2.1 The % Recovery for Total Lead and Thallium in the MS and MSD was outside laboratory control limits due to sample matrix interference.

3. A Duplicate was performed on sample 002914-B102S (MW) (0710083-01) (Batch ID: 17708).

3.1 The % RPD was flagged as being outside acceptance limits for Total Beryllium and Cadmium. Since the the sample results and the duplicate results are all ND at the reporting limit, the duplicate results are acceptable.

3.2 The % RPD was outside laboratory control limits for Total Zinc.

MADEP MCP Analytical Method Report Certification Form

Laboratory Name: AMRO Environmental Laboratories, Inc. Project Number: 0710083

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

0710083-01 0710083-08 0710083-15	0710083-02 0710083-09 0710083-16	0710083-03 0710083-10 0710083-17	0710083-04 0710083-11 0710083-18	0710083-05 0710083-12	0710083-06 0710083-13	0710083-07 0710083-14

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: [signature] **Position:** Vice President

Printed Name: Nancy Stewart **Date:** 11-9-07

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: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B102S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:36:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-01A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 2:41:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 2:41:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Chlorobenzene	2.4	2.0		µg/L	1	10/19/07 2:41:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 2:41:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 2:41:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 2:41:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,3-Dichlorobenzene	2.3	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,4-Dichlorobenzene	12	2.0		µg/L	1	10/19/07 2:41:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 2:41:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 2:41:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 2:41:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 2:41:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 2:41:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B102S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:36:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-01A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 2:41:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 2:41:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 2:41:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 2:41:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 2:41:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 2:41:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 2:41:00 PM
Toluene	7.4	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 2:41:00 PM
Surr: Dibromofluoromethane	106	70-130		%REC	1	10/19/07 2:41:00 PM
Surr: 1,2-Dichloroethane-d4	105	70-130		%REC	1	10/19/07 2:41:00 PM
Surr: Toluene-d8	102	70-130		%REC	1	10/19/07 2:41:00 PM
Surr: 4-Bromofluorobenzene	93.4	70-130		%REC	1	10/19/07 2:41:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103D (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 1:38:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 3:15:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 3:15:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 3:15:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 3:15:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 3:15:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 3:15:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 3:15:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 3:15:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 3:15:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 3:15:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103D (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 1:38:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-02A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 3:15:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 3:15:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 3:15:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 3:15:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 3:15:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 3:15:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 3:15:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 3:15:00 PM
Surr: Dibromofluoromethane	106	70-130		%REC	1	10/19/07 3:15:00 PM
Surr: 1,2-Dichloroethane-d4	106	70-130		%REC	1	10/19/07 3:15:00 PM
Surr: Toluene-d8	102	70-130		%REC	1	10/19/07 3:15:00 PM
Surr: 4-Bromofluorobenzene	93.0	70-130		%REC	1	10/19/07 3:15:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 11:20:00 AM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-03A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 3:49:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 3:49:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 3:49:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 3:49:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 3:49:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,4-Dichlorobenzene	6.0	2.0		µg/L	1	10/19/07 3:49:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 3:49:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 3:49:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 3:49:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 3:49:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 3:49:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-03A

Client Sample ID: 002914-B103S (MW)
Collection Date: 10/12/07 11:20:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 3:49:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 3:49:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 3:49:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 3:49:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 3:49:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 3:49:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 3:49:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 3:49:00 PM
Surr: Dibromofluoromethane	106	70-130		%REC	1	10/19/07 3:49:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/19/07 3:49:00 PM
Surr: Toluene-d8	100	70-130		%REC	1	10/19/07 3:49:00 PM
Surr: 4-Bromofluorobenzene	92.8	70-130		%REC	1	10/19/07 3:49:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B108S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:24:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-04A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 4:23:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 4:23:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 4:23:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 4:23:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 4:23:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 4:23:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 4:23:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 4:23:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 4:23:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 4:23:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-04A

Client Sample ID: 002914-B108S (MW)
Collection Date: 10/12/07 3:24:00 PM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 4:23:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 4:23:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 4:23:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 4:23:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 4:23:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 4:23:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 4:23:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 4:23:00 PM
Surr: Dibromofluoromethane	104	70-130		%REC	1	10/19/07 4:23:00 PM
Surr: 1,2-Dichloroethane-d4	106	70-130		%REC	1	10/19/07 4:23:00 PM
Surr: Toluene-d8	101	70-130		%REC	1	10/19/07 4:23:00 PM
Surr: 4-Bromofluorobenzene	90.6	70-130		%REC	1	10/19/07 4:23:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B110S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 12:48:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-05A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/18/07 5:24:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Benzene	ND	1.0		µg/L	1	10/18/07 5:24:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Bromoform	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Bromomethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Chloroethane	ND	5.0		µg/L	1	10/18/07 5:24:00 PM
Chloroform	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Chloromethane	ND	3.0		µg/L	1	10/18/07 5:24:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/18/07 5:24:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/18/07 5:24:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/18/07 5:24:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 5:24:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 5:24:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/18/07 5:24:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-05A

Client Sample ID: 002914-B110S (MW)
Collection Date: 10/12/07 12:48:00 PM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/18/07 5:24:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
2-Hexanone	ND	10		µg/L	1	10/18/07 5:24:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
2-Butanone	ND	10		µg/L	1	10/18/07 5:24:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/18/07 5:24:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/18/07 5:24:00 PM
Naphthalene	ND	5.0		µg/L	1	10/18/07 5:24:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Styrene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/18/07 5:24:00 PM
Toluene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
o-Xylene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/18/07 5:24:00 PM
Surr: Dibromofluoromethane	113	70-130		%REC	1	10/18/07 5:24:00 PM
Surr: 1,2-Dichloroethane-d4	119	70-130		%REC	1	10/18/07 5:24:00 PM
Surr: Toluene-d8	105	70-130		%REC	1	10/18/07 5:24:00 PM
Surr: 4-Bromofluorobenzene	87.6	70-130		%REC	1	10/18/07 5:24:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B111S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 11:30:00 AM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-06A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/18/07 5:59:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Benzene	ND	1.0		µg/L	1	10/18/07 5:59:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Bromoform	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Bromomethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Chloroethane	ND	5.0		µg/L	1	10/18/07 5:59:00 PM
Chloroform	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Chloromethane	ND	3.0		µg/L	1	10/18/07 5:59:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/18/07 5:59:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/18/07 5:59:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/18/07 5:59:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 5:59:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 5:59:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/18/07 5:59:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-06A

Client Sample ID: 002914-B111S (MW)
Collection Date: 10/12/07 11:30:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/18/07 5:59:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
2-Hexanone	ND	10		µg/L	1	10/18/07 5:59:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
2-Butanone	ND	10		µg/L	1	10/18/07 5:59:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/18/07 5:59:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/18/07 5:59:00 PM
Naphthalene	ND	5.0		µg/L	1	10/18/07 5:59:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Styrene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/18/07 5:59:00 PM
Toluene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
o-Xylene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/18/07 5:59:00 PM
Surr: Dibromofluoromethane	107	70-130		%REC	1	10/18/07 5:59:00 PM
Surr: 1,2-Dichloroethane-d4	121	70-130		%REC	1	10/18/07 5:59:00 PM
Surr: Toluene-d8	102	70-130		%REC	1	10/18/07 5:59:00 PM
Surr: 4-Bromofluorobenzene	85.7	70-130		%REC	1	10/18/07 5:59:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0710083	**Collection Date:**	10/12/07 4:40:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/18/07 6:33:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Benzene	ND	1.0		µg/L	1	10/18/07 6:33:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Bromoform	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Bromomethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Chloroethane	ND	5.0		µg/L	1	10/18/07 6:33:00 PM
Chloroform	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Chloromethane	ND	3.0		µg/L	1	10/18/07 6:33:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/18/07 6:33:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/18/07 6:33:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/18/07 6:33:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 6:33:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 6:33:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/18/07 6:33:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0710083	**Collection Date:**	10/12/07 4:40:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-07A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/18/07 6:33:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
2-Hexanone	ND	10		µg/L	1	10/18/07 6:33:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
2-Butanone	ND	10		µg/L	1	10/18/07 6:33:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/18/07 6:33:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/18/07 6:33:00 PM
Naphthalene	ND	5.0		µg/L	1	10/18/07 6:33:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Styrene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/18/07 6:33:00 PM
Toluene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
o-Xylene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/18/07 6:33:00 PM
Surr: Dibromofluoromethane	109	70-130		%REC	1	10/18/07 6:33:00 PM
Surr: 1,2-Dichloroethane-d4	121	70-130		%REC	1	10/18/07 6:33:00 PM
Surr: Toluene-d8	101	70-130		%REC	1	10/18/07 6:33:00 PM
Surr: 4-Bromofluorobenzene	81.6	70-130		%REC	1	10/18/07 6:33:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW115
Lab Order:	0710083	**Collection Date:**	10/12/07 5:00:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-08A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: NM
Acetone	ND	10		µg/L	1	10/18/07 7:08:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Benzene	ND	1.0		µg/L	1	10/18/07 7:08:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Bromoform	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Bromomethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Chloroethane	ND	5.0		µg/L	1	10/18/07 7:08:00 PM
Chloroform	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Chloromethane	ND	3.0		µg/L	1	10/18/07 7:08:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/18/07 7:08:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/18/07 7:08:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/18/07 7:08:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 7:08:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/18/07 7:08:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/18/07 7:08:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-08A

Client Sample ID: 002914-SW115
Collection Date: 10/12/07 5:00:00 PM
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/18/07 7:08:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
2-Hexanone	ND	10		µg/L	1	10/18/07 7:08:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
2-Butanone	ND	10		µg/L	1	10/18/07 7:08:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/18/07 7:08:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/18/07 7:08:00 PM
Naphthalene	ND	5.0		µg/L	1	10/18/07 7:08:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Styrene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/18/07 7:08:00 PM
Toluene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
o-Xylene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/18/07 7:08:00 PM
Surr: Dibromofluoromethane	110	70-130		%REC	1	10/18/07 7:08:00 PM
Surr: 1,2-Dichloroethane-d4	124	70-130		%REC	1	10/18/07 7:08:00 PM
Surr: Toluene-d8	99.1	70-130		%REC	1	10/18/07 7:08:00 PM
Surr: 4-Bromofluorobenzene	83.1	70-130		%REC	1	10/18/07 7:08:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0710083	**Collection Date:**	10/12/07 5:35:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-09A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 4:57:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 4:57:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 4:57:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 4:57:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 4:57:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 4:57:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 4:57:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 4:57:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 4:57:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 4:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0710083	**Collection Date:**	10/12/07 5:35:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-09A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 4:57:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 4:57:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 4:57:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 4:57:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 4:57:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 4:57:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 4:57:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 4:57:00 PM
Surr: Dibromofluoromethane	102	70-130		%REC	1	10/19/07 4:57:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/19/07 4:57:00 PM
Surr: Toluene-d8	99.8	70-130		%REC	1	10/19/07 4:57:00 PM
Surr: 4-Bromofluorobenzene	92.4	70-130		%REC	1	10/19/07 4:57:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0710083	**Collection Date:**	10/12/07 6:05:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-10A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 5:31:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 5:31:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 5:31:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 5:31:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 5:31:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 5:31:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 5:31:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 5:31:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 5:31:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 5:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0710083	**Collection Date:**	10/12/07 6:05:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-10A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 5:31:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 5:31:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 5:31:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 5:31:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 5:31:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 5:31:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 5:31:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 5:31:00 PM
Surr: Dibromofluoromethane	105	70-130		%REC	1	10/19/07 5:31:00 PM
Surr: 1,2-Dichloroethane-d4	103	70-130		%REC	1	10/19/07 5:31:00 PM
Surr: Toluene-d8	99.6	70-130		%REC	1	10/19/07 5:31:00 PM
Surr: 4-Bromofluorobenzene	94.0	70-130		%REC	1	10/19/07 5:31:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW114
Lab Order:	0710083	**Collection Date:**	10/12/07 7:00:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-11A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 6:04:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 6:04:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 6:04:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 6:04:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 6:04:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 6:04:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 6:04:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 6:04:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 6:04:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 6:04:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-11A

Client Sample ID: 002914-SW114
Collection Date: 10/12/07 7:00:00 PM
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 6:04:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 6:04:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 6:04:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 6:04:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 6:04:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 6:04:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 6:04:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 6:04:00 PM
Surr: Dibromofluoromethane	104	70-130		%REC	1	10/19/07 6:04:00 PM
Surr: 1,2-Dichloroethane-d4	104	70-130		%REC	1	10/19/07 6:04:00 PM
Surr: Toluene-d8	101	70-130		%REC	1	10/19/07 6:04:00 PM
Surr: 4-Bromofluorobenzene	92.8	70-130		%REC	1	10/19/07 6:04:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW100
Lab Order:	0710083	**Collection Date:**	10/12/07 4:15:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-12A		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANIC COMPOUNDS BY MCP MET SW8260B						Analyst: **NM**
Acetone	ND	10		µg/L	1	10/19/07 6:39:00 PM
Tertiary Amyl Methyl Ether	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Benzene	ND	1.0		µg/L	1	10/19/07 6:39:00 PM
Bromobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Bromochloromethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Bromodichloromethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Bromoform	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Bromomethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
sec-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
n-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
tert-Butylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Carbon disulfide	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Carbon tetrachloride	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Chlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Dibromochloromethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Chloroethane	ND	5.0		µg/L	1	10/19/07 6:39:00 PM
Chloroform	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Chloromethane	ND	3.0		µg/L	1	10/19/07 6:39:00 PM
2-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
4-Chlorotoluene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2-Dibromo-3-chloropropane	ND	5.0		µg/L	1	10/19/07 6:39:00 PM
1,2-Dibromoethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Dibromomethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,3-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,4-Dichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Dichlorodifluoromethane	ND	5.0		µg/L	1	10/19/07 6:39:00 PM
1,1-Dichloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2-Dichloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1-Dichloroethene	ND	1.0		µg/L	1	10/19/07 6:39:00 PM
cis-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
trans-1,2-Dichloroethene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,3-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
2,2-Dichloropropane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1-Dichloropropene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
cis-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 6:39:00 PM
trans-1,3-Dichloropropene	ND	1.0		µg/L	1	10/19/07 6:39:00 PM
Diethyl ether	ND	5.0		µg/L	1	10/19/07 6:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-12A

Client Sample ID: 002914-SW100
Collection Date: 10/12/07 4:15:00 PM
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Diisopropyl ether	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,4-Dioxane	ND	50		µg/L	1	10/19/07 6:39:00 PM
Ethyl Tertiary Butyl Ether	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Ethylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Hexachlorobutadiene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
2-Hexanone	ND	10		µg/L	1	10/19/07 6:39:00 PM
Isopropylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
4-Isopropyltoluene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
2-Butanone	ND	10		µg/L	1	10/19/07 6:39:00 PM
4-Methyl-2-pentanone	ND	10		µg/L	1	10/19/07 6:39:00 PM
Methyl tert-butyl ether	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Methylene chloride	ND	5.0		µg/L	1	10/19/07 6:39:00 PM
Naphthalene	ND	5.0		µg/L	1	10/19/07 6:39:00 PM
n-Propylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Styrene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1,1,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1,2,2-Tetrachloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Tetrachloroethene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Tetrahydrofuran	ND	10		µg/L	1	10/19/07 6:39:00 PM
Toluene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2,4-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2,3-Trichlorobenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1,1-Trichloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,1,2-Trichloroethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Trichloroethene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Trichlorofluoromethane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2,3-Trichloropropane	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,2,4-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
1,3,5-Trimethylbenzene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Vinyl chloride	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
o-Xylene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
m,p-Xylene	ND	2.0		µg/L	1	10/19/07 6:39:00 PM
Surr: Dibromofluoromethane	103	70-130		%REC	1	10/19/07 6:39:00 PM
Surr: 1,2-Dichloroethane-d4	102	70-130		%REC	1	10/19/07 6:39:00 PM
Surr: Toluene-d8	99.8	70-130		%REC	1	10/19/07 6:39:00 PM
Surr: 4-Bromofluorobenzene	90.7	70-130		%REC	1	10/19/07 6:39:00 PM

AMRO Environmental Laboratories Corp.

Date: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID **mb-10/18/07** Batch ID: **R38305** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/18/07 1:57:00 PM** Prep Date **10/18/07**

Client ID: Run ID: **V-1_071018A** SeqNo: **640187**

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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR 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.

AMRO Environmental Laboratories Corp.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

Date: *23-Oct-07*

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	26.57	2.0	µg/L	25	0	106	70	130	0
Surr: 1,2-Dichloroethane-d4	27.68	2.0	µg/L	25	0	111	70	130	0
Surr: Toluene-d8	25.31	2.0	µg/L	25	0	101	70	130	0
Surr: 4-Bromofluorobenzene	22.61	2.0	µg/L	25	0	90.4	70	130	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

Date: *23-Oct-07*

QC SUMMARY REPORT

Method Blank

Sample ID **mb-10/19/07** Batch ID: **R38322** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/19/07 1:00:00 PM** Prep Date **10/19/07**

Client ID: Run ID: **V-3_071019A** SeqNo: **640534**

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
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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR 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: 0710083
Project: 00291-4 DCR 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	26.23	2.0	µg/L	25	0	105	70	130	0
Surr: 1,2-Dichloroethane-d4	25.86	2.0	µg/L	25	0	103	70	130	0
Surr: Toluene-d8	25.38	2.0	µg/L	25	0	102	70	130	0
Surr: 4-Bromofluorobenzene	23.92	2.0	µg/L	25	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.

AMRO Environmental Laboratories Corp.

Date: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID **lcsf-10/18/07** Batch ID: **R38305** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/18/07 12:13:00 PM** Prep Date **10/18/07**

Client ID: Run ID: **V-1_071018A** SeqNo: **640188**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	23.08	10	µg/L	20	0	115	70	130	0			
Tertiary Amyl Methyl Ether	20.47	2.0	µg/L	20	0	102	70	130	0			
Benzene	21.18	1.0	µg/L	20	0	106	70	130	0			
Bromobenzene	20.37	2.0	µg/L	20	0	102	70	130	0			
Bromochloromethane	21.92	2.0	µg/L	20	0	110	70	130	0			
Bromodichloromethane	21.1	2.0	µg/L	20	0	106	70	130	0			
Bromoform	17.27	2.0	µg/L	20	0	86.4	70	130	0			
Bromomethane	21.93	2.0	µg/L	20	0	110	70	130	0			
sec-Butylbenzene	21.66	2.0	µg/L	20	0	108	70	130	0			
n-Butylbenzene	21.62	2.0	µg/L	20	0	108	70	130	0			
tert-Butylbenzene	20.84	2.0	µg/L	20	0	104	70	130	0			
Carbon disulfide	20.72	2.0	µg/L	20	0	104	70	130	0			
Carbon tetrachloride	21.33	2.0	µg/L	20	0	107	70	130	0			
Chlorobenzene	20.09	2.0	µg/L	20	0	100	70	130	0			
Dibromochloromethane	19.31	2.0	µg/L	20	0	96.6	70	130	0			
Chloroethane	20.4	5.0	µg/L	20	0	102	70	130	0			
Chloroform	22.1	2.0	µg/L	20	0	110	70	130	0			
Chloromethane	16.66	3.0	µg/L	20	0	83.3	70	130	0			
2-Chlorotoluene	19.36	2.0	µg/L	20	0	96.8	70	130	0			
4-Chlorotoluene	19.84	2.0	µg/L	20	0	99.2	70	130	0			
1,2-Dibromo-3-chloropropane	20.39	5.0	µg/L	20	0	102	70	130	0			
1,2-Dibromoethane	23.72	2.0	µg/L	20	0	119	70	130	0			
Dibromomethane	23.35	2.0	µg/L	20	0	117	70	130	0			
1,3-Dichlorobenzene	20.38	2.0	µg/L	20	0	102	70	130	0			
1,2-Dichlorobenzene	21.26	2.0	µg/L	20	0	106	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

1,4-Dichlorobenzene	21.54	2.0	µg/L	20	0	108	70	130	0	
Dichlorodifluoromethane	23.37	5.0	µg/L	20	0	117	70	130	0	
1,1-Dichloroethane	19.93	2.0	µg/L	20	0	99.7	70	130	0	
1,2-Dichloroethane	23.4	2.0	µg/L	20	0	117	70	130	0	
1,1-Dichloroethene	22.22	1.0	µg/L	20	0	111	70	130	0	
cis-1,2-Dichloroethene	20.43	2.0	µg/L	20	0	102	70	130	0	
trans-1,2-Dichloroethene	21.37	2.0	µg/L	20	0	107	70	130	0	
1,2-Dichloropropane	20.01	2.0	µg/L	20	0	100	70	130	0	
1,3-Dichloropropane	21.86	2.0	µg/L	20	0	109	70	130	0	
2,2-Dichloropropane	22.29	2.0	µg/L	20	0	111	70	130	0	
1,1-Dichloropropene	22.47	2.0	µg/L	20	0	112	70	130	0	
cis-1,3-Dichloropropene	20.98	1.0	µg/L	20	0	105	70	130	0	
trans-1,3-Dichloropropene	21.04	1.0	µg/L	20	0	105	70	130	0	
Diethyl ether	21.57	5.0	µg/L	20	0	108	70	130	0	
Diisopropyl ether	17.38	2.0	µg/L	20	0	86.9	70	130	0	
1,4-Dioxane	225.2	50	µg/L	100	0	225	70	130	0	S
Ethyl Tertiary Butyl Ether	18.61	2.0	µg/L	20	0	93	70	130	0	
Ethylbenzene	19.65	2.0	µg/L	20	0	98.2	70	130	0	
Hexachlorobutadiene	17.12	2.0	µg/L	20	0	85.6	70	130	0	
2-Hexanone	21.63	10	µg/L	20	0	108	70	130	0	
Isopropylbenzene	20.61	2.0	µg/L	20	0	103	70	130	0	
4-Isopropyltoluene	21.85	2.0	µg/L	20	0	109	70	130	0	
2-Butanone	22.91	10	µg/L	20	0	115	70	130	0	
4-Methyl-2-pentanone	22.99	10	µg/L	20	0	115	70	130	0	
Methyl tert-butyl ether	21.33	2.0	µg/L	20	0	107	70	130	0	
Methylene chloride	17.33	5.0	µg/L	20	0	86.7	70	130	0	
Naphthalene	23.85	5.0	µg/L	20	0	119	70	130	0	
n-Propylbenzene	20.51	2.0	µg/L	20	0	103	70	130	0	
Styrene	20.76	2.0	µg/L	20	0	104	70	130	0	
1,1,1,2-Tetrachloroethane	21.14	2.0	µg/L	20	0	106	70	130	0	
1,1,2,2-Tetrachloroethane	24.34	2.0	µg/L	20	0	122	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: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Tetrachloroethene	21.32	2.0	µg/L	20	0	107	70	130	0
Tetrahydrofuran	19.99	10	µg/L	20	0	100	70	130	0
Toluene	20.22	2.0	µg/L	20	0	101	70	130	0
1,2,4-Trichlorobenzene	21.33	2.0	µg/L	20	0	107	70	130	0
1,2,3-Trichlorobenzene	21.98	2.0	µg/L	20	0	110	70	130	0
1,1,1-Trichloroethane	22.19	2.0	µg/L	20	0	111	70	130	0
1,1,2-Trichloroethane	21.85	2.0	µg/L	20	0	109	70	130	0
Trichloroethene	21.86	2.0	µg/L	20	0	109	70	130	0
Trichlorofluoromethane	24.19	2.0	µg/L	20	0	121	70	130	0
1,2,3-Trichloropropane	24.77	2.0	µg/L	20	0	124	70	130	0
1,2,4-Trimethylbenzene	20.38	2.0	µg/L	20	0	102	70	130	0
1,3,5-Trimethylbenzene	20.12	2.0	µg/L	20	0	101	70	130	0
Vinyl chloride	20.95	2.0	µg/L	20	0	105	70	130	0
o-Xylene	19.93	2.0	µg/L	20	0	99.7	70	130	0
m,p-Xylene	40.03	2.0	µg/L	40	0	100	70	130	0
Surr: Dibromofluoromethane	26.77	2.0	µg/L	25	0	107	70	130	0
Surr: 1,2-Dichloroethane-d4	27.66	2.0	µg/L	25	0	111	70	130	0
Surr: Toluene-d8	25.72	2.0	µg/L	25	0	103	70	130	0
Surr: 4-Bromofluorobenzene	23.14	2.0	µg/L	25	0	92.6	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Sample ID **lcsdf-10/18/07** Batch ID: **R38305** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/18/07 12:48:00 PM** Prep Date **10/18/07**

Client ID: Run ID: **V-1_071018A** SeqNo: **640189**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	20.06	10	µg/L	20	0	100	70	130	23.08	14	20	
Tertiary Amyl Methyl Ether	19.57	2.0	µg/L	20	0	97.8	70	130	20.47	4.5	20	
Benzene	20.51	1.0	µg/L	20	0	103	70	130	21.18	3.21	20	
Bromobenzene	19.94	2.0	µg/L	20	0	99.7	70	130	20.37	2.13	20	
Bromochloromethane	21.54	2.0	µg/L	20	0	108	70	130	21.92	1.75	20	
Bromodichloromethane	20.39	2.0	µg/L	20	0	102	70	130	21.1	3.42	20	
Bromoform	16.38	2.0	µg/L	20	0	81.9	70	130	17.27	5.29	20	
Bromomethane	21.24	2.0	µg/L	20	0	106	70	130	21.93	3.2	20	
sec-Butylbenzene	21.04	2.0	µg/L	20	0	105	70	130	21.66	2.9	20	
n-Butylbenzene	20.68	2.0	µg/L	20	0	103	70	130	21.62	4.44	20	
tert-Butylbenzene	20.2	2.0	µg/L	20	0	101	70	130	20.84	3.12	20	
Carbon disulfide	20.02	2.0	µg/L	20	0	100	70	130	20.72	3.44	20	
Carbon tetrachloride	20.98	2.0	µg/L	20	0	105	70	130	21.33	1.65	20	
Chlorobenzene	19.52	2.0	µg/L	20	0	97.6	70	130	20.09	2.88	20	
Dibromochloromethane	18.67	2.0	µg/L	20	0	93.4	70	130	19.31	3.37	20	
Chloroethane	20.42	5.0	µg/L	20	0	102	70	130	20.4	0.098	20	
Chloroform	21.28	2.0	µg/L	20	0	106	70	130	22.1	3.78	20	
Chloromethane	17.64	3.0	µg/L	20	0	88.2	70	130	16.66	5.71	20	
2-Chlorotoluene	18.73	2.0	µg/L	20	0	93.6	70	130	19.36	3.31	20	
4-Chlorotoluene	19.17	2.0	µg/L	20	0	95.8	70	130	19.84	3.44	20	
1,2-Dibromo-3-chloropropane	19.34	5.0	µg/L	20	0	96.7	70	130	20.39	5.29	20	
1,2-Dibromoethane	22.36	2.0	µg/L	20	0	112	70	130	23.72	5.9	20	
Dibromomethane	21.68	2.0	µg/L	20	0	108	70	130	23.35	7.42	20	
1,3-Dichlorobenzene	19.8	2.0	µg/L	20	0	99	70	130	20.38	2.89	20	
1,2-Dichlorobenzene	20.5	2.0	µg/L	20	0	103	70	130	21.26	3.64	20	

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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

1,4-Dichlorobenzene	20.72	2.0	µg/L	20	0	104	70	130	21.54	3.88	20	
Dichlorodifluoromethane	22.54	5.0	µg/L	20	0	113	70	130	23.37	3.62	20	
1,1-Dichloroethane	19.56	2.0	µg/L	20	0	97.8	70	130	19.93	1.87	20	
1,2-Dichloroethane	22.31	2.0	µg/L	20	0	112	70	130	23.4	4.77	20	
1,1-Dichloroethene	20.94	1.0	µg/L	20	0	105	70	130	22.22	5.93	20	
cis-1,2-Dichloroethene	19.61	2.0	µg/L	20	0	98	70	130	20.43	4.1	20	
trans-1,2-Dichloroethene	20.55	2.0	µg/L	20	0	103	70	130	21.37	3.91	20	
1,2-Dichloropropane	19.51	2.0	µg/L	20	0	97.6	70	130	20.01	2.53	20	
1,3-Dichloropropane	21.06	2.0	µg/L	20	0	105	70	130	21.86	3.73	20	
2,2-Dichloropropane	21.32	2.0	µg/L	20	0	107	70	130	22.29	4.45	20	
1,1-Dichloropropene	21.87	2.0	µg/L	20	0	109	70	130	22.47	2.71	20	
cis-1,3-Dichloropropene	19.75	1.0	µg/L	20	0	98.8	70	130	20.98	6.04	20	
trans-1,3-Dichloropropene	20.54	1.0	µg/L	20	0	103	70	130	21.04	2.41	20	
Diethyl ether	20.69	5.0	µg/L	20	0	103	70	130	21.57	4.16	20	
Diisopropyl ether	16.86	2.0	µg/L	20	0	84.3	70	130	17.38	3.04	20	
1,4-Dioxane	215.8	50	µg/L	100	0	216	70	130	225.2	4.25	20	S
Ethyl Tertiary Butyl Ether	18.42	2.0	µg/L	20	0	92.1	70	130	18.61	1.03	20	
Ethylbenzene	19.37	2.0	µg/L	20	0	96.8	70	130	19.65	1.44	20	
Hexachlorobutadiene	15.47	2.0	µg/L	20	0	77.4	70	130	17.12	10.1	20	
2-Hexanone	19.69	10	µg/L	20	0	98.4	70	130	21.63	9.39	20	
Isopropylbenzene	20.19	2.0	µg/L	20	0	101	70	130	20.61	2.06	20	
4-Isopropyltoluene	21.18	2.0	µg/L	20	0	106	70	130	21.85	3.11	20	
2-Butanone	22.02	10	µg/L	20	0	110	70	130	22.91	3.96	20	
4-Methyl-2-pentanone	21.36	10	µg/L	20	0	107	70	130	22.99	7.35	20	
Methyl tert-butyl ether	20.51	2.0	µg/L	20	0	103	70	130	21.33	3.92	20	
Methylene chloride	17.52	5.0	µg/L	20	0	87.6	70	130	17.33	1.09	20	
Naphthalene	22.21	5.0	µg/L	20	0	111	70	130	23.85	7.12	20	
n-Propylbenzene	20.02	2.0	µg/L	20	0	100	70	130	20.51	2.42	20	
Styrene	19.79	2.0	µg/L	20	0	99	70	130	20.76	4.78	20	
1,1,1,2-Tetrachloroethane	20.66	2.0	µg/L	20	0	103	70	130	21.14	2.3	20	
1,1,2,2-Tetrachloroethane	23.15	2.0	µg/L	20	0	116	70	130	24.34	5.01	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Tetrachloroethene	20.79	2.0	µg/L	20	0	104	70	130	21.32	2.52	20
Tetrahydrofuran	18.16	10	µg/L	20	0	90.8	70	130	19.99	9.59	20
Toluene	19.43	2.0	µg/L	20	0	97.2	70	130	20.22	3.98	20
1,2,4-Trichlorobenzene	20.2	2.0	µg/L	20	0	101	70	130	21.33	5.44	20
1,2,3-Trichlorobenzene	19.87	2.0	µg/L	20	0	99.4	70	130	21.98	10.1	20
1,1,1-Trichloroethane	21.73	2.0	µg/L	20	0	109	70	130	22.19	2.09	20
1,1,2-Trichloroethane	21.31	2.0	µg/L	20	0	107	70	130	21.85	2.5	20
Trichloroethene	20.88	2.0	µg/L	20	0	104	70	130	21.86	4.59	20
Trichlorofluoromethane	23.48	2.0	µg/L	20	0	117	70	130	24.19	2.98	20
1,2,3-Trichloropropane	23.03	2.0	µg/L	20	0	115	70	130	24.77	7.28	20
1,2,4-Trimethylbenzene	19.48	2.0	µg/L	20	0	97.4	70	130	20.38	4.52	20
1,3,5-Trimethylbenzene	19.48	2.0	µg/L	20	0	97.4	70	130	20.12	3.23	20
Vinyl chloride	20.2	2.0	µg/L	20	0	101	70	130	20.95	3.65	20
o-Xylene	19.37	2.0	µg/L	20	0	96.8	70	130	19.93	2.85	20
m,p-Xylene	38.99	2.0	µg/L	40	0	97.5	70	130	40.03	2.63	20
Surr: Dibromofluoromethane	26.65	2.0	µg/L	25	0	107	70	130	0	0	0
Surr: 1,2-Dichloroethane-d4	27.47	2.0	µg/L	25	0	110	70	130	0	0	0
Surr: Toluene-d8	25.79	2.0	µg/L	25	0	103	70	130	0	0	0
Surr: 4-Bromofluorobenzene	23.54	2.0	µg/L	25	0	94.2	70	130	0	0	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID **lcsf-10/19/07** Batch ID: **R38322** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/19/07 11:17:00 AM** Prep Date **10/19/07**

Client ID: Run ID: **V-3_071019A** SeqNo: **640535**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	17.92	10	µg/L	20	0	89.6	70	130	0			
Tertiary Amyl Methyl Ether	19.89	2.0	µg/L	20	0	99.4	70	130	0			
Benzene	21.58	1.0	µg/L	20	0	108	70	130	0			
Bromobenzene	20.58	2.0	µg/L	20	0	103	70	130	0			
Bromochloromethane	20.75	2.0	µg/L	20	0	104	70	130	0			
Bromodichloromethane	19.08	2.0	µg/L	20	0	95.4	70	130	0			
Bromoform	16	2.0	µg/L	20	0	80	70	130	0			
Bromomethane	15.76	2.0	µg/L	20	0	78.8	70	130	0			
sec-Butylbenzene	21.46	2.0	µg/L	20	0	107	70	130	0			
n-Butylbenzene	20.44	2.0	µg/L	20	0	102	70	130	0			
tert-Butylbenzene	19.73	2.0	µg/L	20	0	98.6	70	130	0			
Carbon disulfide	20.9	2.0	µg/L	20	0	104	70	130	0			
Carbon tetrachloride	22.02	2.0	µg/L	20	0	110	70	130	0			
Chlorobenzene	20.35	2.0	µg/L	20	0	102	70	130	0			
Dibromochloromethane	17.39	2.0	µg/L	20	0	87	70	130	0			
Chloroethane	16.64	5.0	µg/L	20	0	83.2	70	130	0			
Chloroform	20.87	2.0	µg/L	20	0	104	70	130	0			
Chloromethane	15.76	3.0	µg/L	20	0	78.8	70	130	0			
2-Chlorotoluene	19.97	2.0	µg/L	20	0	99.8	70	130	0			
4-Chlorotoluene	19.55	2.0	µg/L	20	0	97.8	70	130	0			
1,2-Dibromo-3-chloropropane	17.98	5.0	µg/L	20	0	89.9	70	130	0			
1,2-Dibromoethane	21.86	2.0	µg/L	20	0	109	70	130	0			
Dibromomethane	21.61	2.0	µg/L	20	0	108	70	130	0			
1,3-Dichlorobenzene	20.58	2.0	µg/L	20	0	103	70	130	0			
1,2-Dichlorobenzene	20.53	2.0	µg/L	20	0	103	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

1,4-Dichlorobenzene	20.52	2.0	µg/L	20	0	103	70	130	0	
Dichlorodifluoromethane	19.22	5.0	µg/L	20	0	96.1	70	130	0	
1,1-Dichloroethane	21.06	2.0	µg/L	20	0	105	70	130	0	
1,2-Dichloroethane	21.64	2.0	µg/L	20	0	108	70	130	0	
1,1-Dichloroethene	19.78	1.0	µg/L	20	0	98.9	70	130	0	
cis-1,2-Dichloroethene	20.32	2.0	µg/L	20	0	102	70	130	0	
trans-1,2-Dichloroethene	21.2	2.0	µg/L	20	0	106	70	130	0	
1,2-Dichloropropane	22.6	2.0	µg/L	20	0	113	70	130	0	
1,3-Dichloropropane	20.83	2.0	µg/L	20	0	104	70	130	0	
2,2-Dichloropropane	16.67	2.0	µg/L	20	0	83.4	70	130	0	
1,1-Dichloropropene	21.25	2.0	µg/L	20	0	106	70	130	0	
cis-1,3-Dichloropropene	20.98	1.0	µg/L	20	0	105	70	130	0	
trans-1,3-Dichloropropene	20.79	1.0	µg/L	20	0	104	70	130	0	
Diethyl ether	19.4	5.0	µg/L	20	0	97	70	130	0	
Diisopropyl ether	20.14	2.0	µg/L	20	0	101	70	130	0	
1,4-Dioxane	377.2	50	µg/L	100	0	377	70	130	0	S
Ethyl Tertiary Butyl Ether	19.83	2.0	µg/L	20	0	99.2	70	130	0	
Ethylbenzene	21.13	2.0	µg/L	20	0	106	70	130	0	
Hexachlorobutadiene	17.49	2.0	µg/L	20	0	87.5	70	130	0	
2-Hexanone	18.02	10	µg/L	20	0	90.1	70	130	0	
Isopropylbenzene	21.43	2.0	µg/L	20	0	107	70	130	0	
4-Isopropyltoluene	21.43	2.0	µg/L	20	0	107	70	130	0	
2-Butanone	19.48	10	µg/L	20	0	97.4	70	130	0	
4-Methyl-2-pentanone	19.46	10	µg/L	20	0	97.3	70	130	0	
Methyl tert-butyl ether	18.73	2.0	µg/L	20	0	93.6	70	130	0	
Methylene chloride	18.75	5.0	µg/L	20	0	93.8	70	130	0	
Naphthalene	17	5.0	µg/L	20	0	85	70	130	0	
n-Propylbenzene	21.91	2.0	µg/L	20	0	110	70	130	0	
Styrene	18.52	2.0	µg/L	20	0	92.6	70	130	0	
1,1,1,2-Tetrachloroethane	18.24	2.0	µg/L	20	0	91.2	70	130	0	
1,1,2,2-Tetrachloroethane	19.23	2.0	µg/L	20	0	96.2	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: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Tetrachloroethene	20.06	2.0	µg/L	20	0	100	70	130	0
Tetrahydrofuran	20.86	10	µg/L	20	0	104	70	130	0
Toluene	22.43	2.0	µg/L	20	0	112	70	130	0
1,2,4-Trichlorobenzene	18.95	2.0	µg/L	20	0	94.8	70	130	0
1,2,3-Trichlorobenzene	19.41	2.0	µg/L	20	0	97	70	130	0
1,1,1-Trichloroethane	20.94	2.0	µg/L	20	0	105	70	130	0
1,1,2-Trichloroethane	20.56	2.0	µg/L	20	0	103	70	130	0
Trichloroethene	22.94	2.0	µg/L	20	0	115	70	130	0
Trichlorofluoromethane	19.13	2.0	µg/L	20	0	95.7	70	130	0
1,2,3-Trichloropropane	20.25	2.0	µg/L	20	0	101	70	130	0
1,2,4-Trimethylbenzene	20.62	2.0	µg/L	20	0	103	70	130	0
1,3,5-Trimethylbenzene	20.18	2.0	µg/L	20	0	101	70	130	0
Vinyl chloride	17.31	2.0	µg/L	20	0	86.6	70	130	0
o-Xylene	18.35	2.0	µg/L	20	0	91.8	70	130	0
m,p-Xylene	38.61	2.0	µg/L	40	0	96.5	70	130	0
Surr: Dibromofluoromethane	25.48	2.0	µg/L	25	0	102	70	130	0
Surr: 1,2-Dichloroethane-d4	25.83	2.0	µg/L	25	0	103	70	130	0
Surr: Toluene-d8	25.66	2.0	µg/L	25	0	103	70	130	0
Surr: 4-Bromofluorobenzene	24.65	2.0	µg/L	25	0	98.6	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Sample ID **lcsdf-10/19/07** Batch ID: **R38322** Test Code: **SW8260B** Units: **µg/L** Analysis Date **10/19/07 11:51:00 AM** Prep Date **10/19/07**

Client ID: Run ID: **V-3_071019A** SeqNo: **640536**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acetone	16.51	10	µg/L	20	0	82.6	70	130	17.92	8.19	20	
Tertiary Amyl Methyl Ether	20.07	2.0	µg/L	20	0	100	70	130	19.89	0.901	20	
Benzene	22.2	1.0	µg/L	20	0	111	70	130	21.58	2.83	20	
Bromobenzene	21.81	2.0	µg/L	20	0	109	70	130	20.58	5.8	20	
Bromochloromethane	21.41	2.0	µg/L	20	0	107	70	130	20.75	3.13	20	
Bromodichloromethane	19.85	2.0	µg/L	20	0	99.2	70	130	19.08	3.96	20	
Bromoform	16.21	2.0	µg/L	20	0	81	70	130	16	1.3	20	
Bromomethane	18.69	2.0	µg/L	20	0	93.4	70	130	15.76	17	20	
sec-Butylbenzene	22.23	2.0	µg/L	20	0	111	70	130	21.46	3.52	20	
n-Butylbenzene	21.64	2.0	µg/L	20	0	108	70	130	20.44	5.7	20	
tert-Butylbenzene	22.34	2.0	µg/L	20	0	112	70	130	19.73	12.4	20	
Carbon disulfide	22	2.0	µg/L	20	0	110	70	130	20.9	5.13	20	
Carbon tetrachloride	23.27	2.0	µg/L	20	0	116	70	130	22.02	5.52	20	
Chlorobenzene	21.11	2.0	µg/L	20	0	106	70	130	20.35	3.67	20	
Dibromochloromethane	17.59	2.0	µg/L	20	0	88	70	130	17.39	1.14	20	
Chloroethane	19.55	5.0	µg/L	20	0	97.8	70	130	16.64	16.1	20	
Chloroform	22.22	2.0	µg/L	20	0	111	70	130	20.87	6.27	20	
Chloromethane	18.75	3.0	µg/L	20	0	93.8	70	130	15.76	17.3	20	
2-Chlorotoluene	20.28	2.0	µg/L	20	0	101	70	130	19.97	1.54	20	
4-Chlorotoluene	20.27	2.0	µg/L	20	0	101	70	130	19.55	3.62	20	
1,2-Dibromo-3-chloropropane	18	5.0	µg/L	20	0	90	70	130	17.98	0.111	20	
1,2-Dibromoethane	21.94	2.0	µg/L	20	0	110	70	130	21.86	0.365	20	
Dibromomethane	22.01	2.0	µg/L	20	0	110	70	130	21.61	1.83	20	
1,3-Dichlorobenzene	21.58	2.0	µg/L	20	0	108	70	130	20.58	4.74	20	
1,2-Dichlorobenzene	22.56	2.0	µg/L	20	0	113	70	130	20.53	9.42	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

1,4-Dichlorobenzene	21.8	2.0	µg/L	20	0	109	70	130	20.52	6.05	20	
Dichlorodifluoromethane	22.71	5.0	µg/L	20	0	114	70	130	19.22	16.6	20	
1,1-Dichloroethane	21.98	2.0	µg/L	20	0	110	70	130	21.06	4.28	20	
1,2-Dichloroethane	22.38	2.0	µg/L	20	0	112	70	130	21.64	3.36	20	
1,1-Dichloroethene	21.31	1.0	µg/L	20	0	107	70	130	19.78	7.45	20	
cis-1,2-Dichloroethene	21.09	2.0	µg/L	20	0	105	70	130	20.32	3.72	20	
trans-1,2-Dichloroethene	22.28	2.0	µg/L	20	0	111	70	130	21.2	4.97	20	
1,2-Dichloropropane	22.86	2.0	µg/L	20	0	114	70	130	22.6	1.14	20	
1,3-Dichloropropane	21.02	2.0	µg/L	20	0	105	70	130	20.83	0.908	20	
2,2-Dichloropropane	20.75	2.0	µg/L	20	0	104	70	130	16.67	21.8	20	R
1,1-Dichloropropene	21.7	2.0	µg/L	20	0	108	70	130	21.25	2.1	20	
cis-1,3-Dichloropropene	21.99	1.0	µg/L	20	0	110	70	130	20.98	4.7	20	
trans-1,3-Dichloropropene	21.24	1.0	µg/L	20	0	106	70	130	20.79	2.14	20	
Diethyl ether	20.86	5.0	µg/L	20	0	104	70	130	19.4	7.25	20	
Diisopropyl ether	20.42	2.0	µg/L	20	0	102	70	130	20.14	1.38	20	
1,4-Dioxane	347.1	50	µg/L	100	0	347	70	130	377.2	8.29	20	S
Ethyl Tertiary Butyl Ether	21.41	2.0	µg/L	20	0	107	70	130	19.83	7.66	20	
Ethylbenzene	21.59	2.0	µg/L	20	0	108	70	130	21.13	2.15	20	
Hexachlorobutadiene	21.55	2.0	µg/L	20	0	108	70	130	17.49	20.8	20	R
2-Hexanone	16.56	10	µg/L	20	0	82.8	70	130	18.02	8.44	20	
Isopropylbenzene	21.73	2.0	µg/L	20	0	109	70	130	21.43	1.39	20	
4-Isopropyltoluene	24.28	2.0	µg/L	20	0	121	70	130	21.43	12.5	20	
2-Butanone	18.47	10	µg/L	20	0	92.4	70	130	19.48	5.32	20	
4-Methyl-2-pentanone	19.48	10	µg/L	20	0	97.4	70	130	19.46	0.103	20	
Methyl tert-butyl ether	19.14	2.0	µg/L	20	0	95.7	70	130	18.73	2.17	20	
Methylene chloride	20	5.0	µg/L	20	0	100	70	130	18.75	6.45	20	
Naphthalene	18.45	5.0	µg/L	20	0	92.2	70	130	17	8.18	20	
n-Propylbenzene	21.59	2.0	µg/L	20	0	108	70	130	21.91	1.47	20	
Styrene	19.66	2.0	µg/L	20	0	98.3	70	130	18.52	5.97	20	
1,1,1,2-Tetrachloroethane	19.54	2.0	µg/L	20	0	97.7	70	130	18.24	6.88	20	
1,1,2,2-Tetrachloroethane	19.25	2.0	µg/L	20	0	96.2	70	130	19.23	0.104	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Tetrachloroethene	21.05	2.0	µg/L	20	0	105	70	130	20.06	4.82	20
Tetrahydrofuran	18.86	10	µg/L	20	0	94.3	70	130	20.86	10.1	20
Toluene	23.27	2.0	µg/L	20	0	116	70	130	22.43	3.68	20
1,2,4-Trichlorobenzene	21.85	2.0	µg/L	20	0	109	70	130	18.95	14.2	20
1,2,3-Trichlorobenzene	22.05	2.0	µg/L	20	0	110	70	130	19.41	12.7	20
1,1,1-Trichloroethane	22.19	2.0	µg/L	20	0	111	70	130	20.94	5.8	20
1,1,2-Trichloroethane	21.06	2.0	µg/L	20	0	105	70	130	20.56	2.4	20
Trichloroethene	23.93	2.0	µg/L	20	0	120	70	130	22.94	4.22	20
Trichlorofluoromethane	22.12	2.0	µg/L	20	0	111	70	130	19.13	14.5	20
1,2,3-Trichloropropane	19.84	2.0	µg/L	20	0	99.2	70	130	20.25	2.05	20
1,2,4-Trimethylbenzene	21.84	2.0	µg/L	20	0	109	70	130	20.62	5.75	20
1,3,5-Trimethylbenzene	21.97	2.0	µg/L	20	0	110	70	130	20.18	8.49	20
Vinyl chloride	20.23	2.0	µg/L	20	0	101	70	130	17.31	15.6	20
o-Xylene	19.57	2.0	µg/L	20	0	97.8	70	130	18.35	6.43	20
m,p-Xylene	40.22	2.0	µg/L	40	0	101	70	130	38.61	4.08	20
Surr: Dibromofluoromethane	25.71	2.0	µg/L	25	0	103	70	130	0	0	0
Surr: 1,2-Dichloroethane-d4	24.87	2.0	µg/L	25	0	99.5	70	130	0	0	0
Surr: Toluene-d8	25.43	2.0	µg/L	25	0	102	70	130	0	0	0
Surr: 4-Bromofluorobenzene	25.43	2.0	µg/L	25	0	102	70	130	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: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B102S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:36:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-01E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: KT
Acenaphthene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 3:22:00 PM
Aniline	ND	10		µg/L	1	10/19/07 3:22:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 3:22:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 3:22:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 3:22:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 3:22:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 3:22:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 3:22:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 3:22:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 3:22:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 3:22:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 3:22:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 3:22:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 3:22:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 3:22:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 3:22:00 PM
1,4-Dichlorobenzene	6.8	5.1		µg/L	1	10/19/07 3:22:00 PM
3,3´-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 3:22:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/19/07 3:22:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.1		µg/L	1	10/19/07 3:22:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 3:22:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B102S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:36:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-01E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Hexachloroethane	ND	5.1		µg/L	1	10/19/07 3:22:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 3:22:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 3:22:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 3:22:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/19/07 3:22:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 3:22:00 PM
Pentachlorophenol	ND	20		µg/L	1	10/19/07 3:22:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 3:22:00 PM
Phenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 3:22:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 3:22:00 PM
Surr: 2-Fluorophenol	36.7	15-110		%REC	1	10/19/07 3:22:00 PM
Surr: Phenol-d5	25.3	15-110		%REC	1	10/19/07 3:22:00 PM
Surr: Nitrobenzene-d5	62.5	30-130		%REC	1	10/19/07 3:22:00 PM
Surr: 2-Fluorobiphenyl	63.4	30-130		%REC	1	10/19/07 3:22:00 PM
Surr: 2,4,6-Tribromophenol	73.8	15-110		%REC	1	10/19/07 3:22:00 PM
Surr: 4-Terphenyl-d14	27.6	30-130	S	%REC	1	10/19/07 3:22:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103D (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 1:38:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-02E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: KT
Acenaphthene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 3:49:00 PM
Aniline	ND	10		µg/L	1	10/19/07 3:49:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 3:49:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 3:49:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 3:49:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 3:49:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 3:49:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 3:49:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 3:49:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 3:49:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 3:49:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 3:49:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 3:49:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 3:49:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 3:49:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 3:49:00 PM
1,4-Dichlorobenzene	ND	5.2		µg/L	1	10/19/07 3:49:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 3:49:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,4-Dinitrophenol	ND	21		µg/L	1	10/19/07 3:49:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.2		µg/L	1	10/19/07 3:49:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 3:49:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103D (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 1:38:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-02E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Hexachloroethane	ND	5.2		µg/L	1	10/19/07 3:49:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 3:49:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 3:49:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 3:49:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
4-Nitrophenol	ND	21		µg/L	1	10/19/07 3:49:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 3:49:00 PM
Pentachlorophenol	ND	21		µg/L	1	10/19/07 3:49:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 3:49:00 PM
Phenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 3:49:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 3:49:00 PM
Surr: 2-Fluorophenol	30.9	15-110		%REC	1	10/19/07 3:49:00 PM
Surr: Phenol-d5	22.2	15-110		%REC	1	10/19/07 3:49:00 PM
Surr: Nitrobenzene-d5	61.7	30-130		%REC	1	10/19/07 3:49:00 PM
Surr: 2-Fluorobiphenyl	61.2	30-130		%REC	1	10/19/07 3:49:00 PM
Surr: 2,4,6-Tribromophenol	56.6	15-110		%REC	1	10/19/07 3:49:00 PM
Surr: 4-Terphenyl-d14	28.2	30-130	S	%REC	1	10/19/07 3:49:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B103S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 11:20:00 AM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-03E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: KT
Acenaphthene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 4:16:00 PM
Aniline	ND	10		µg/L	1	10/19/07 4:16:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 4:16:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 4:16:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 4:16:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 4:16:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 4:16:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 4:16:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 4:16:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 4:16:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 4:16:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 4:16:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 4:16:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 4:16:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 4:16:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 4:16:00 PM
1,4-Dichlorobenzene	ND	5.1		µg/L	1	10/19/07 4:16:00 PM
3,3'-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 4:16:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/19/07 4:16:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.1		µg/L	1	10/19/07 4:16:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 4:16:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-03E

Client Sample ID: 002914-B103S (MW)
Collection Date: 10/12/07 11:20:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Hexachloroethane	ND	5.1		µg/L	1	10/19/07 4:16:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 4:16:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 4:16:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 4:16:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/19/07 4:16:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 4:16:00 PM
Pentachlorophenol	ND	20		µg/L	1	10/19/07 4:16:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 4:16:00 PM
Phenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 4:16:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 4:16:00 PM
Surr: 2-Fluorophenol	37.8	15-110		%REC	1	10/19/07 4:16:00 PM
Surr: Phenol-d5	24.2	15-110		%REC	1	10/19/07 4:16:00 PM
Surr: Nitrobenzene-d5	61.3	30-130		%REC	1	10/19/07 4:16:00 PM
Surr: 2-Fluorobiphenyl	57.0	30-130		%REC	1	10/19/07 4:16:00 PM
Surr: 2,4,6-Tribromophenol	70.2	15-110		%REC	1	10/19/07 4:16:00 PM
Surr: 4-Terphenyl-d14	31.9	30-130		%REC	1	10/19/07 4:16:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B108S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:24:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-04E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: **KT**
Acenaphthene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 4:42:00 PM
Aniline	ND	10		µg/L	1	10/19/07 4:42:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 4:42:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 4:42:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 4:42:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 4:42:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 4:42:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 4:42:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 4:42:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 4:42:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 4:42:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 4:42:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 4:42:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 4:42:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 4:42:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 4:42:00 PM
1,4-Dichlorobenzene	ND	5.1		µg/L	1	10/19/07 4:42:00 PM
3,3´-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 4:42:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/19/07 4:42:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.1		µg/L	1	10/19/07 4:42:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 4:42:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B108S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 3:24:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-04E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Hexachloroethane	ND	5.1		µg/L	1	10/19/07 4:42:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 4:42:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 4:42:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 4:42:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/19/07 4:42:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 4:42:00 PM
Pentachlorophenol	ND	20		µg/L	1	10/19/07 4:42:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 4:42:00 PM
Phenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 4:42:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 4:42:00 PM
Surr: 2-Fluorophenol	40.4	15-110		%REC	1	10/19/07 4:42:00 PM
Surr: Phenol-d5	25.9	15-110		%REC	1	10/19/07 4:42:00 PM
Surr: Nitrobenzene-d5	67.0	30-130		%REC	1	10/19/07 4:42:00 PM
Surr: 2-Fluorobiphenyl	64.6	30-130		%REC	1	10/19/07 4:42:00 PM
Surr: 2,4,6-Tribromophenol	76.4	15-110		%REC	1	10/19/07 4:42:00 PM
Surr: 4-Terphenyl-d14	31.4	30-130		%REC	1	10/19/07 4:42:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	.002914-B110S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 12:48:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-05E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: KT
Acenaphthene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 5:09:00 PM
Aniline	ND	10		µg/L	1	10/19/07 5:09:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 5:09:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 5:09:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 5:09:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 5:09:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 5:09:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 5:09:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 5:09:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 5:09:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 5:09:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 5:09:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 5:09:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 5:09:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 5:09:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 5:09:00 PM
1,4-Dichlorobenzene	ND	5.1		µg/L	1	10/19/07 5:09:00 PM
3,3´-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 5:09:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/19/07 5:09:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.1		µg/L	1	10/19/07 5:09:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 5:09:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B110S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 12:48:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-05E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Hexachloroethane	ND	5.1		µg/L	1	10/19/07 5:09:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 5:09:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 5:09:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 5:09:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/19/07 5:09:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 5:09:00 PM
Pentachlorophenol	ND	20		µg/L	1	10/19/07 5:09:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 5:09:00 PM
Phenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 5:09:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 5:09:00 PM
Surr: 2-Fluorophenol	34.7	15-110		%REC	1	10/19/07 5:09:00 PM
Surr: Phenol-d5	24.3	15-110		%REC	1	10/19/07 5:09:00 PM
Surr: Nitrobenzene-d5	61.0	30-130		%REC	1	10/19/07 5:09:00 PM
Surr: 2-Fluorobiphenyl	55.0	30-130		%REC	1	10/19/07 5:09:00 PM
Surr: 2,4,6-Tribromophenol	66.7	15-110		%REC	1	10/19/07 5:09:00 PM
Surr: 4-Terphenyl-d14	32.7	30-130		%REC	1	10/19/07 5:09:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-B111S (MW)
Lab Order:	0710083	**Collection Date:**	10/12/07 11:30:00 AM
Project:	00291-4 DCR Canton Airport	**Matrix:**	GROUNDWATER
Lab ID:	0710083-06E		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANIC COMPOUNDS BY MCP SW8270C						Analyst: **KT**
Acenaphthene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Acenaphthylene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Acetophenone	ND	10		µg/L	1	10/19/07 5:36:00 PM
Aniline	ND	10		µg/L	1	10/19/07 5:36:00 PM
Anthracene	ND	10		µg/L	1	10/19/07 5:36:00 PM
1,2-Diphenylhydrazine (as Azobenzene)	ND	10		µg/L	1	10/19/07 5:36:00 PM
Benz(a)anthracene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Benzo(a)pyrene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Benzo(b)fluoranthene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Benzo(k)fluoranthene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Benzo(g,h,i)perylene	ND	10		µg/L	1	10/19/07 5:36:00 PM
4-Bromophenyl phenyl ether	ND	10		µg/L	1	10/19/07 5:36:00 PM
Butyl benzyl phthalate	ND	10		µg/L	1	10/19/07 5:36:00 PM
Di-n-butyl phthalate	ND	10		µg/L	1	10/19/07 5:36:00 PM
4-Chloroaniline	ND	10		µg/L	1	10/19/07 5:36:00 PM
Bis(2-chloroethoxy)methane	ND	10		µg/L	1	10/19/07 5:36:00 PM
Bis(2-chloroethyl)ether	ND	10		µg/L	1	10/19/07 5:36:00 PM
Bis(2-chloroisopropyl)ether	ND	10		µg/L	1	10/19/07 5:36:00 PM
2-Chloronaphthalene	ND	10		µg/L	1	10/19/07 5:36:00 PM
2-Chlorophenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
Chrysene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Dibenz(a,h)anthracene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Dibenzofuran	ND	10		µg/L	1	10/19/07 5:36:00 PM
1,2-Dichlorobenzene	ND	10		µg/L	1	10/19/07 5:36:00 PM
1,3-Dichlorobenzene	ND	10		µg/L	1	10/19/07 5:36:00 PM
1,4-Dichlorobenzene	ND	5.1		µg/L	1	10/19/07 5:36:00 PM
3,3´-Dichlorobenzidine	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,4-Dichlorophenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
Diethyl phthalate	ND	10		µg/L	1	10/19/07 5:36:00 PM
Dimethyl phthalate	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,4-Dimethylphenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,4-Dinitrophenol	ND	20		µg/L	1	10/19/07 5:36:00 PM
2,4-Dinitrotoluene	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,6-Dinitrotoluene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Bis(2-ethylhexyl)phthalate	ND	5.1		µg/L	1	10/19/07 5:36:00 PM
Fluoranthene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Fluorene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Hexachlorobenzene	ND	10		µg/L	1	10/19/07 5:36:00 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Lab Order: 0710083
Project: 00291-4 DCR Canton Airport
Lab ID: 0710083-06E

Client Sample ID: 002914-B111S (MW)
Collection Date: 10/12/07 11:30:00 AM
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Hexachlorobutadiene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Hexachloroethane	ND	5.1		µg/L	1	10/19/07 5:36:00 PM
Indeno(1,2,3-cd)pyrene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Isophorone	ND	10		µg/L	1	10/19/07 5:36:00 PM
2-Methylnaphthalene	ND	10		µg/L	1	10/19/07 5:36:00 PM
2-Methylphenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
4-Methylphenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
Naphthalene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Nitrobenzene	ND	10		µg/L	1	10/19/07 5:36:00 PM
2-Nitrophenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
4-Nitrophenol	ND	20		µg/L	1	10/19/07 5:36:00 PM
Di-n-octyl phthalate	ND	10		µg/L	1	10/19/07 5:36:00 PM
Pentachlorophenol	ND	20		µg/L	1	10/19/07 5:36:00 PM
Phenanthrene	ND	10		µg/L	1	10/19/07 5:36:00 PM
Phenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
Pyrene	ND	10		µg/L	1	10/19/07 5:36:00 PM
1,2,4-Trichlorobenzene	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,4,5-Trichlorophenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
2,4,6-Trichlorophenol	ND	10		µg/L	1	10/19/07 5:36:00 PM
Surr: 2-Fluorophenol	26.7	15-110		%REC	1	10/19/07 5:36:00 PM
Surr: Phenol-d5	19.3	15-110		%REC	1	10/19/07 5:36:00 PM
Surr: Nitrobenzene-d5	55.6	30-130		%REC	1	10/19/07 5:36:00 PM
Surr: 2-Fluorobiphenyl	57.5	30-130		%REC	1	10/19/07 5:36:00 PM
Surr: 2,4,6-Tribromophenol	59.5	15-110		%REC	1	10/19/07 5:36:00 PM
Surr: 4-Terphenyl-d14	32.6	30-130		%REC	1	10/19/07 5:36:00 PM

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **mb-17707** Batch ID: **17707** Test Code: **SW8270C** Units: **µg/L** Analysis Date: **10/19/2007 8:45:00 AM** Prep Date: **10/17/2007**
Client ID: Run ID: **SV-4_071019A** SeqNo: **640314**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acenaphthene	ND	10	µg/L									
Acenaphthylene	ND	10	µg/L									
Acetophenone	ND	10	µg/L									
Aniline	ND	10	µg/L									
Anthracene	ND	10	µg/L									
1,2-Diphenylhydrazine (as Azobe	ND	10	µg/L									
Benz(a)anthracene	ND	10	µg/L									
Benzo(a)pyrene	ND	10	µg/L									
Benzo(b)fluoranthene	ND	10	µg/L									
Benzo(k)fluoranthene	ND	10	µg/L									
Benzo(g,h,i)perylene	ND	10	µg/L									
4-Bromophenyl phenyl ether	ND	10	µg/L									
Butyl benzyl phthalate	ND	10	µg/L									
Di-n-butyl phthalate	ND	10	µg/L									
4-Chloroaniline	ND	10	µg/L									
Bis(2-chloroethoxy)methane	ND	10	µg/L									
Bis(2-chloroethyl)ether	ND	10	µg/L									
Bis(2-chloroisopropyl)ether	ND	10	µg/L									
2-Chloronaphthalene	ND	10	µg/L									
2-Chlorophenol	ND	10	µg/L									
Chrysene	ND	10	µg/L									
Dibenz(a,h)anthracene	ND	10	µg/L									
Dibenzofuran	ND	10	µg/L									
1,2-Dichlorobenzene	ND	10	µg/L									
1,3-Dichlorobenzene	ND	10	µg/L									

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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

1,4-Dichlorobenzene	ND	5.0	µg/L
3,3´-Dichlorobenzidine	ND	10	µg/L
2,4-Dichlorophenol	ND	10	µg/L
Diethyl phthalate	ND	10	µg/L
Dimethyl phthalate	ND	10	µg/L
2,4-Dimethylphenol	ND	10	µg/L
2,4-Dinitrophenol	ND	20	µg/L
2,4-Dinitrotoluene	ND	10	µg/L
2,6-Dinitrotoluene	ND	10	µg/L
Bis(2-ethylhexyl)phthalate	ND	5.0	µg/L
Fluoranthene	ND	10	µg/L
Fluorene	ND	10	µg/L
Hexachlorobenzene	ND	10	µg/L
Hexachlorobutadiene	ND	10	µg/L
Hexachloroethane	ND	5.0	µg/L
Indeno(1,2,3-cd)pyrene	ND	10	µg/L
Isophorone	ND	10	µg/L
2-Methylnaphthalene	ND	10	µg/L
2-Methylphenol	ND	10	µg/L
4-Methylphenol	ND	10	µg/L
Naphthalene	ND	10	µg/L
Nitrobenzene	ND	10	µg/L
2-Nitrophenol	ND	10	µg/L
4-Nitrophenol	ND	20	µg/L
Di-n-octyl phthalate	ND	10	µg/L
Pentachlorophenol	ND	20	µg/L
Phenanthrene	ND	10	µg/L
Phenol	ND	10	µg/L
Pyrene	ND	10	µg/L
1,2,4-Trichlorobenzene	ND	10	µg/L
2,4,5-Trichlorophenol	ND	10	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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

2,4,6-Trichlorophenol	ND	10	µg/L						
Surr: 2-Fluorophenol	32.22	1.0	µg/L	75	0	43	15	110	0
Surr: Phenol-d5	21.96	1.0	µg/L	75	0	29.3	15	110	0
Surr: Nitrobenzene-d5	34.12	1.0	µg/L	50	0	68.2	30	130	0
Surr: 2-Fluorobiphenyl	35.43	1.0	µg/L	50	0	70.9	30	130	0
Surr: 2,4,6-Tribromophenol	65	1.0	µg/L	75	0	86.7	15	110	0
Surr: 4-Terphenyl-d14	23.38	1.0	µg/L	50	0	46.8	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
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
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

Sample ID: **lcs-17707** Batch ID: **17707** Test Code: **SW8270C** Units: **µg/L** Analysis Date: **10/19/2007 9:11:00 AM** Prep Date: **10/17/2007**

Client ID: Run ID: **SV-4_071019A** SeqNo: **640315**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acenaphthene	35.61	10	µg/L	50	0	71.2	40	140	0			
Acenaphthylene	34.11	10	µg/L	50	0	68.2	40	140	0			
Acetophenone	32.41	10	µg/L	50	0	64.8	40	140	0			
Aniline	18.49	10	µg/L	50	0	37	40	140	0			S
Anthracene	37.4	10	µg/L	50	0	74.8	40	140	0			
1,2-Diphenylhydrazine (as Azobe	35.9	10	µg/L	50	0	71.8	40	140	0			
Benz(a)anthracene	36.84	10	µg/L	50	0	73.7	40	140	0			
Benzo(a)pyrene	36.4	10	µg/L	50	0	72.8	40	140	0			
Benzo(b)fluoranthene	35.45	10	µg/L	50	0	70.9	40	140	0			
Benzo(k)fluoranthene	37.65	10	µg/L	50	0	75.3	40	140	0			
Benzo(g,h,i)perylene	39.71	10	µg/L	50	0	79.4	40	140	0			
4-Bromophenyl phenyl ether	38.41	10	µg/L	50	0	76.8	40	140	0			
Butyl benzyl phthalate	38.45	10	µg/L	50	0	76.9	40	140	0			
Di-n-butyl phthalate	38.55	10	µg/L	50	0	77.1	40	140	0			
4-Chloroaniline	27.57	10	µg/L	50	0	55.1	40	140	0			
Bis(2-chloroethoxy)methane	34.19	10	µg/L	50	0	68.4	40	140	0			
Bis(2-chloroethyl)ether	32.61	10	µg/L	50	0	65.2	40	140	0			
Bis(2-chloroisopropyl)ether	30.31	10	µg/L	50	0	60.6	40	140	0			
2-Chloronaphthalene	35.46	10	µg/L	50	0	70.9	40	140	0			
2-Chlorophenol	44.52	10	µg/L	75	0	59.4	30	130	0			
Chrysene	36.33	10	µg/L	50	0	72.7	40	140	0			
Dibenz(a,h)anthracene	39.83	10	µg/L	50	0	79.7	40	140	0			
Dibenzofuran	36.63	10	µg/L	50	0	73.3	40	140	0			
1,2-Dichlorobenzene	29.95	10	µg/L	50	0	59.9	40	140	0			
1,3-Dichlorobenzene	29.26	10	µg/L	50	0	58.5	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

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

1,4-Dichlorobenzene	30.92	5.0	µg/L	50	0	61.8	40	140	0
3,3´-Dichlorobenzidine	35.81	10	µg/L	50	0	71.6	40	140	0
2,4-Dichlorophenol	52.69	10	µg/L	75	0	70.3	30	130	0
Diethyl phthalate	37.94	10	µg/L	50	0	75.9	40	140	0
Dimethyl phthalate	37.37	10	µg/L	50	0	74.7	40	140	0
2,4-Dimethylphenol	32.64	10	µg/L	75	0	43.5	30	130	0
2,4-Dinitrophenol	60.2	20	µg/L	75	0	80.3	30	130	0
2,4-Dinitrotoluene	39.59	10	µg/L	50	0	79.2	40	140	0
2,6-Dinitrotoluene	35.98	10	µg/L	50	0	72	40	140	0
Bis(2-ethylhexyl)phthalate	38.4	5.0	µg/L	50	0	76.8	40	140	0
Fluoranthene	38.39	10	µg/L	50	0	76.8	40	140	0
Fluorene	37.26	10	µg/L	50	0	74.5	40	140	0
Hexachlorobenzene	35.43	10	µg/L	50	0	70.9	40	140	0
Hexachlorobutadiene	30.15	10	µg/L	50	0	60.3	40	140	0
Hexachloroethane	29.52	5.0	µg/L	50	0	59	40	140	0
Indeno(1,2,3-cd)pyrene	40.03	10	µg/L	50	0	80.1	40	140	0
Isophorone	36.06	10	µg/L	50	0	72.1	40	140	0
2-Methylnaphthalene	32.99	10	µg/L	50	0	66	40	140	0
2-Methylphenol	41.84	10	µg/L	75	0	55.8	30	130	0
4-Methylphenol	55.91	10	µg/L	150	0	37.3	30	130	0
Naphthalene	32.17	10	µg/L	50	0	64.3	40	140	0
Nitrobenzene	33.46	10	µg/L	50	0	66.9	40	140	0
2-Nitrophenol	56.45	10	µg/L	75	0	75.3	30	130	0
4-Nitrophenol	26.28	20	µg/L	75	0	35	30	130	0
Di-n-octyl phthalate	39.69	10	µg/L	50	0	79.4	40	140	0
Pentachlorophenol	59.67	20	µg/L	75	0	79.6	30	130	0
Phenanthrene	36.8	10	µg/L	50	0	73.6	40	140	0
Phenol	23.11	10	µg/L	75	0	30.8	30	130	0
Pyrene	35.8	10	µg/L	50	0	71.6	40	140	0
1,2,4-Trichlorobenzene	33.34	10	µg/L	50	0	66.7	40	140	0
2,4,5-Trichlorophenol	58.95	10	µg/L	75	0	78.6	30	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: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike - Full List

2,4,6-Trichlorophenol	58.07	10	µg/L	75	0	77.4	30	130	0
Surr: 2-Fluorophenol	31.34	1.0	µg/L	75	0	41.8	15	110	0
Surr: Phenol-d5	22.78	1.0	µg/L	75	0	30.4	15	110	0
Surr: Nitrobenzene-d5	34.04	1.0	µg/L	50	0	68.1	30	130	0
Surr: 2-Fluorobiphenyl	36.09	1.0	µg/L	50	0	72.2	30	130	0
Surr: 2,4,6-Tribromophenol	63.79	1.0	µg/L	75	0	85.1	15	110	0
Surr: 4-Terphenyl-d14	21.95	1.0	µg/L	50	0	43.9	30	130	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
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
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

Sample ID: **lcsd-17707** Batch ID: **17707** Test Code: **SW8270C** Units: **µg/L** Analysis Date: **10/19/2007 9:38:00 AM** Prep Date: **10/17/2007**

Client ID: Run ID: **SV-4_071019A** SeqNo: **640316**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Acenaphthene	41.82	10	µg/L	50	0	83.6	40	140	35.61	16	20	
Acenaphthylene	40.4	10	µg/L	50	0	80.8	40	140	34.11	16.9	20	
Acetophenone	36.51	10	µg/L	50	0	73	40	140	32.41	11.9	20	
Aniline	25.18	10	µg/L	50	0	50.4	40	140	18.49	30.6	20	R
Anthracene	42.26	10	µg/L	50	0	84.5	40	140	37.4	12.2	20	
1,2-Diphenylhydrazine (as Azobe	39.94	10	µg/L	50	0	79.9	40	140	35.9	10.7	20	
Benz(a)anthracene	41.67	10	µg/L	50	0	83.3	40	140	36.84	12.3	20	
Benzo(a)pyrene	43.71	10	µg/L	50	0	87.4	40	140	36.4	18.2	20	
Benzo(b)fluoranthene	43.26	10	µg/L	50	0	86.5	40	140	35.45	19.8	20	
Benzo(k)fluoranthene	43	10	µg/L	50	0	86	40	140	37.65	13.3	20	
Benzo(g,h,i)perylene	45.78	10	µg/L	50	0	91.6	40	140	39.71	14.2	20	
4-Bromophenyl phenyl ether	42.42	10	µg/L	50	0	84.8	40	140	38.41	9.92	20	
Butyl benzyl phthalate	42.99	10	µg/L	50	0	86	40	140	38.45	11.1	20	
Di-n-butyl phthalate	43.38	10	µg/L	50	0	86.8	40	140	38.55	11.8	20	
4-Chloroaniline	32.65	10	µg/L	50	0	65.3	40	140	27.57	16.9	20	
Bis(2-chloroethoxy)methane	40.43	10	µg/L	50	0	80.9	40	140	34.19	16.7	20	
Bis(2-chloroethyl)ether	36.02	10	µg/L	50	0	72	40	140	32.61	9.94	20	
Bis(2-chloroisopropyl)ether	34.6	10	µg/L	50	0	69.2	40	140	30.31	13.2	20	
2-Chloronaphthalene	41.64	10	µg/L	50	0	83.3	40	140	35.46	16	20	
2-Chlorophenol	48.33	10	µg/L	75	0	64.4	40	130	44.52	8.21	20	
Chrysene	40.19	10	µg/L	50	0	80.4	40	140	36.33	10.1	20	
Dibenz(a,h)anthracene	48.13	10	µg/L	50	0	96.3	40	140	39.83	18.9	20	
Dibenzofuran	42.4	10	µg/L	50	0	84.8	40	140	36.63	14.6	20	
1,2-Dichlorobenzene	34.11	10	µg/L	50	0	68.2	40	140	29.95	13	20	
1,3-Dichlorobenzene	34.4	10	µg/L	50	0	68.8	40	140	29.26	16.1	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

1,4-Dichlorobenzene	35.65	5.0	µg/L	50	0	71.3	40	140	30.92	14.2	20
3,3´-Dichlorobenzidine	43.03	10	µg/L	50	0	86.1	40	140	35.81	18.3	20
2,4-Dichlorophenol	61.78	10	µg/L	75	0	82.4	30	130	52.69	15.9	20
Diethyl phthalate	44.03	10	µg/L	50	0	88.1	40	140	37.94	14.9	20
Dimethyl phthalate	42.53	10	µg/L	50	0	85.1	40	140	37.37	12.9	20
2,4-Dimethylphenol	28.72	10	µg/L	75	0	38.3	30	130	32.64	12.8	20
2,4-Dinitrophenol	67.92	20	µg/L	75	0	90.6	30	130	60.2	12.1	20
2,4-Dinitrotoluene	46.01	10	µg/L	50	0	92	40	140	39.59	15	20
2,6-Dinitrotoluene	42.7	10	µg/L	50	0	85.4	40	140	35.98	17.1	20
Bis(2-ethylhexyl)phthalate	43.46	5.0	µg/L	50	0	86.9	40	140	38.4	12.4	20
Fluoranthene	44.07	10	µg/L	50	0	88.1	40	140	38.39	13.8	20
Fluorene	43	10	µg/L	50	0	86	40	140	37.26	14.3	20
Hexachlorobenzene	40.8	10	µg/L	50	0	81.6	40	140	35.43	14.1	20
Hexachlorobutadiene	36.57	10	µg/L	50	0	73.1	40	140	30.15	19.2	20
Hexachloroethane	33.82	5.0	µg/L	50	0	67.6	40	140	29.52	13.6	20
Indeno(1,2,3-cd)pyrene	48	10	µg/L	50	0	96	40	140	40.03	18.1	20
Isophorone	42.01	10	µg/L	50	0	84	40	140	36.06	15.2	20
2-Methylnaphthalene	40.11	10	µg/L	50	0	80.2	40	140	32.99	19.5	20
2-Methylphenol	41.82	10	µg/L	75	0	55.8	30	130	41.84	0.0478	20
4-Methylphenol	55.77	10	µg/L	150	0	37.2	30	130	55.91	0.251	20
Naphthalene	37.82	10	µg/L	50	0	75.6	40	140	32.17	16.1	20
Nitrobenzene	39.46	10	µg/L	50	0	78.9	40	140	33.46	16.5	20
2-Nitrophenol	65.56	10	µg/L	75	0	87.4	30	130	56.45	14.9	20
4-Nitrophenol	27.85	20	µg/L	75	0	37.1	30	130	26.28	5.8	20
Di-n-octyl phthalate	44.88	10	µg/L	50	0	89.8	40	140	39.69	12.3	20
Pentachlorophenol	67.12	20	µg/L	75	0	89.5	30	130	59.67	11.8	20
Phenanthrene	41.51	10	µg/L	50	0	83	40	140	36.8	12	20
Phenol	24.04	10	µg/L	75	0	32.1	30	130	23.11	3.94	20
Pyrene	40.09	10	µg/L	50	0	80.2	40	140	35.8	11.3	20
1,2,4-Trichlorobenzene	37.73	10	µg/L	50	0	75.5	40	140	33.34	12.4	20
2,4,5-Trichlorophenol	67.33	10	µg/L	75	0	89.8	30	130	58.95	13.3	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate - Full List

2,4,6-Trichlorophenol	65.48	10	µg/L	75	0	87.3	30	130	58.07	12	20
Surr: 2-Fluorophenol	31.6	1.0	µg/L	75	0	42.1	15	110	0	0	0
Surr: Phenol-d5	20.77	1.0	µg/L	75	0	27.7	15	110	0	0	0
Surr: Nitrobenzene-d5	36.85	1.0	µg/L	50	0	73.7	30	130	0	0	0
Surr: 2-Fluorobiphenyl	39.66	1.0	µg/L	50	0	79.3	30	130	0	0	0
Surr: 2,4,6-Tribromophenol	66.4	1.0	µg/L	75	0	88.5	15	110	0	0	0
Surr: 4-Terphenyl-d14	21.03	1.0	µg/L	50	0	42.1	30	130	0	0	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
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
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-01
Collection Date: 10/12/2007 3:36:00 PM
Collection Time:
Client Sample ID: 002914-B102S (MW)
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	10/20/2007 6:27:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 6:27:00 AM
Surr: Decachlorobiphenyl	17.1	30-119	S	%REC	1	10/20/2007 6:27:00 AM
Surr: Tetrachloro-m-xylene	61.3	34-113		%REC	1	10/20/2007 6:27:00 AM

Lab ID: 0710083-02
Collection Date: 10/12/2007 1:38:00 PM
Collection Time:
Client Sample ID: 002914-B103D (MW)
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	10/20/2007 6:54:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 6:54:00 AM
Surr: Decachlorobiphenyl	42.0	30-119		%REC	1	10/20/2007 6:54:00 AM
Surr: Tetrachloro-m-xylene	65.2	34-113		%REC	1	10/20/2007 6:54:00 AM

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-03
Collection Date: 10/12/2007 11:20:00 AM
Collection Time:
Client Sample ID: 002914-B103S (MW)
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	10/20/2007 7:20:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 7:20:00 AM
Surr: Decachlorobiphenyl	16.4	30-119	S	%REC	1	10/20/2007 7:20:00 AM
Surr: Tetrachloro-m-xylene	76.6	34-113		%REC	1	10/20/2007 7:20:00 AM

Lab ID: 0710083-04
Collection Date: 10/12/2007 3:24:00 PM
Collection Time:
Client Sample ID: 002914-B108S (MW)
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	10/20/2007 7:46:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 7:46:00 AM
Surr: Decachlorobiphenyl	13.4	30-119	S	%REC	1	10/20/2007 7:46:00 AM
Surr: Tetrachloro-m-xylene	68.9	34-113		%REC	1	10/20/2007 7:46:00 AM

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-05
Collection Date: 10/12/2007 12:48:00 PM
Collection Time:
Client Sample ID: 002914-B110S (MW)
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	10/20/2007 8:13:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 8:13:00 AM
Surr: Decachlorobiphenyl	13.5	30-119	S	%REC	1	10/20/2007 8:13:00 AM
Surr: Tetrachloro-m-xylene	70.3	34-113		%REC	1	10/20/2007 8:13:00 AM

Lab ID: 0710083-06
Collection Date: 10/12/2007 11:30:00 AM
Collection Time:
Client Sample ID: 002914-B111S (MW)
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	10/20/2007 8:39:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 8:39:00 AM
Surr: Decachlorobiphenyl	14.4	30-119	S	%REC	1	10/20/2007 8:39:00 AM
Surr: Tetrachloro-m-xylene	53.0	34-113		%REC	1	10/20/2007 8:39:00 AM

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-07
Collection Date: 10/12/2007 4:40:00 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	10/20/2007 9:05:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 9:05:00 AM
Surr: Decachlorobiphenyl	18.6	30-119	S	%REC	1	10/20/2007 9:05:00 AM
Surr: Tetrachloro-m-xylene	61.4	34-113		%REC	1	10/20/2007 9:05:00 AM

Lab ID: 0710083-08
Collection Date: 10/12/2007 5:00:00 PM
Collection Time:
Client Sample ID: 020914-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	10/20/2007 9:31:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 9:31:00 AM
Surr: Decachlorobiphenyl	23.0	30-119	S	%REC	1	10/20/2007 9:31:00 AM
Surr: Tetrachloro-m-xylene	43.4	34-113		%REC	1	10/20/2007 9:31:00 AM

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-09 **Collection Date:** 10/12/2007 5:35:00 PM
Collection Time:
Client Sample ID: 020914-SW113 **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	10/20/2007 9:58:00 AM
Aroclor 1268	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1016	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1221	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1232	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1242	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1248	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1254	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Aroclor 1260	ND	0.21		µg/L	1	10/20/2007 9:58:00 AM
Surr: Decachlorobiphenyl	29.3	30-119	S	%REC	1	10/20/2007 9:58:00 AM
Surr: Tetrachloro-m-xylene	67.8	34-113		%REC	1	10/20/2007 9:58:00 AM

Lab ID: 0710083-10 **Collection Date:** 10/12/2007 6:05:00 PM
Collection Time:
Client Sample ID: 020914-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	10/20/2007 10:24:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 10:24:00 AM
Surr: Decachlorobiphenyl	18.8	30-119	S	%REC	1	10/20/2007 10:24:00 AM
Surr: Tetrachloro-m-xylene	57.4	34-113		%REC	1	10/20/2007 10:24:00 AM

AMRO Environmental Laboratories Corp.

Date: *02-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-11
Collection Date: 10/12/2007 7:00:00 PM
Collection Time:
Client Sample ID: 020914-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	10/20/2007 10:50:00 AM
Aroclor 1268	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1016	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1221	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1232	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1242	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1248	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1254	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Aroclor 1260	ND	0.21		µg/L	1	10/20/2007 10:50:00 AM
Surr: Decachlorobiphenyl	23.6	30-119	S	%REC	1	10/20/2007 10:50:00 AM
Surr: Tetrachloro-m-xylene	68.0	34-113		%REC	1	10/20/2007 10:50:00 AM

Lab ID: 0710083-12
Collection Date: 10/12/2007 4:15:00 PM
Collection Time:
Client Sample ID: 020914-SW100
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	10/20/2007 11:17:00 AM
Aroclor 1268	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1016	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1221	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1232	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1242	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1248	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1254	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Aroclor 1260	ND	0.20		µg/L	1	10/20/2007 11:17:00 AM
Surr: Decachlorobiphenyl	22.0	30-119	S	%REC	1	10/20/2007 11:17:00 AM
Surr: Tetrachloro-m-xylene	65.0	34-113		%REC	1	10/20/2007 11:17:00 AM

AMRO Environmental Laboratories Corp.

Date: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **MB-17709** Batch ID: **17709** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/19/2007 11:25:00 P** Prep Date: **10/18/2007**

Client ID: Run ID: **GC-ELVIS_071019A** SeqNo: **640748**

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	0.02991	0	µg/L	0.064	0	46.7	30	119	0			
Surr: Tetrachloro-m-xylene	0.0509	0	µg/L	0.064	0	79.5	34	113	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: *23-Oct-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **LCSD-17709** Batch ID: **17709** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/20/2007 12:18:00 A** Prep Date: **10/18/2007**

Client ID: Run ID: **GC-ELVIS_071019A** SeqNo: **640749**

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	3.26	0.20	µg/L	4	0	81.5	51	125	3.066	6.14	50	
Aroclor 1260	2.353	0.20	µg/L	4	0	58.8	50	133	2.018	15.3	50	
Surr: Decachlorobiphenyl	0.02796	0	µg/L	0.064	0	43.7	30	119	0	0	0	
Surr: Tetrachloro-m-xylene	0.05154	0	µg/L	0.064	0	80.5	34	113	0	0	0	

Sample ID: **LCS-17709** Batch ID: **17709** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/19/2007 11:52:00 P** Prep Date: **10/18/2007**

Client ID: Run ID: **GC-ELVIS_071019A** SeqNo: **640750**

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	3.066	0.20	µg/L	4	0	76.6	51	125	0			
Aroclor 1260	2.018	0.20	µg/L	4	0	50.4	50	133	0			
Surr: Decachlorobiphenyl	0.02802	0	µg/L	0.064	0	43.8	30	119	0			
Surr: Tetrachloro-m-xylene	0.05557	0	µg/L	0.064	0	86.8	34	113	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: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-01
Collection Date: 10/12/2007 3:36:00 PM
Collection Time:
Client Sample ID: 002914-B102S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 7:01:00 PM
Surr: Decachlorobiphenyl	18.6	30-119	S	%REC	1	10/26/2007 7:01:00 PM
Surr: Tetrachloro-m-xylene	47.6	34-113		%REC	1	10/26/2007 7:01:00 PM

Lab ID: 0710083-02
Collection Date: 10/12/2007 1:38:00 PM
Collection Time:
Client Sample ID: 002914-B103D (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 7:27:00 PM
Surr: Decachlorobiphenyl	48.4	30-119		%REC	1	10/26/2007 7:27:00 PM
Surr: Tetrachloro-m-xylene	42.0	34-113		%REC	1	10/26/2007 7:27:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-03
Collection Date: 10/12/2007 11:20:00 AM
Collection Time:
Client Sample ID: 002914-B103S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 7:54:00 PM
Surr: Decachlorobiphenyl	14.9	30-119	S	%REC	1	10/26/2007 7:54:00 PM
Surr: Tetrachloro-m-xylene	41.7	34-113		%REC	1	10/26/2007 7:54:00 PM

Lab ID: 0710083-04
Collection Date: 10/12/2007 3:24:00 PM
Collection Time:
Client Sample ID: 002914-B108S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 8:20:00 PM
Surr: Decachlorobiphenyl	15.8	30-119	S	%REC	1	10/26/2007 8:20:00 PM
Surr: Tetrachloro-m-xylene	40.2	34-113		%REC	1	10/26/2007 8:20:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-05
Collection Date: 10/12/2007 12:48:00 PM
Collection Time:
Client Sample ID: 002914-B110S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 8:46:00 PM
Surr: Decachlorobiphenyl	15.4	30-119	S	%REC	1	10/26/2007 8:46:00 PM
Surr: Tetrachloro-m-xylene	41.6	34-113		%REC	1	10/26/2007 8:46:00 PM

Lab ID: 0710083-06
Collection Date: 10/12/2007 11:30:00 AM
Collection Time:
Client Sample ID: 002914-B111S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 9:13:00 PM
Surr: Decachlorobiphenyl	18.6	30-119	S	%REC	1	10/26/2007 9:13:00 PM
Surr: Tetrachloro-m-xylene	37.2	34-113		%REC	1	10/26/2007 9:13:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-07
Collection Date: 10/12/2007 4:40:00 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	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 9:39:00 PM
Surr: Decachlorobiphenyl	21.4	30-119	S	%REC	1	10/26/2007 9:39:00 PM
Surr: Tetrachloro-m-xylene	49.0	34-113		%REC	1	10/26/2007 9:39:00 PM

Lab ID: 0710083-08
Collection Date: 10/12/2007 5:00:00 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	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1268	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1016	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1221	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1232	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1242	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1248	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1254	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Aroclor 1260	ND	0.21	H	µg/L	1	10/26/2007 10:05:00 PM
Surr: Decachlorobiphenyl	14.6	30-119	S	%REC	1	10/26/2007 10:05:00 PM
Surr: Tetrachloro-m-xylene	38.7	34-113		%REC	1	10/26/2007 10:05:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-09
Collection Date: 10/12/2007 5:35:00 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	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 10:32:00 PM
Surr: Decachlorobiphenyl	13.6	30-119	S	%REC	1	10/26/2007 10:32:00 PM
Surr: Tetrachloro-m-xylene	46.3	34-113		%REC	1	10/26/2007 10:32:00 PM

Lab ID: 0710083-10
Collection Date: 10/12/2007 6:05:00 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	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 10:58:00 PM
Surr: Decachlorobiphenyl	11.5	30-119	S	%REC	1	10/26/2007 10:58:00 PM
Surr: Tetrachloro-m-xylene	35.8	34-113		%REC	1	10/26/2007 10:58:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-11
Collection Date: 10/12/2007 7:00:00 PM
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	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 11:24:00 PM
Surr: Decachlorobiphenyl	13.6	30-119	S	%REC	1	10/26/2007 11:24:00 PM
Surr: Tetrachloro-m-xylene	43.8	34-113		%REC	1	10/26/2007 11:24:00 PM

Lab ID: 0710083-12
Collection Date: 10/12/2007 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW100
Matrix: SURFACE WATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
POLYCHLORINATED BIPHENYLS BY MCP METH SW8082						Analyst: FQ
Aroclor 1262	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1268	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1016	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1221	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1232	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1242	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1248	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1254	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Aroclor 1260	ND	0.20	H	µg/L	1	10/26/2007 11:50:00 PM
Surr: Decachlorobiphenyl	15.0	30-119	S	%REC	1	10/26/2007 11:50:00 PM
Surr: Tetrachloro-m-xylene	37.0	34-113		%REC	1	10/26/2007 11:50:00 PM

AMRO Environmental Laboratories Corp.

Date: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **MB-17754** Batch ID: **17754** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/26/2007 5:16:00 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GC-ELVIS_071026A** SeqNo: **642598**

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	0.04504	0	µg/L	0.064	0	70.4	30	119	0			
Surr: Tetrachloro-m-xylene	0.04257	0	µg/L	0.064	0	66.5	34	113	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: *05-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **LCSD-17754** Batch ID: **17754** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/26/2007 6:08:00 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GC-ELVIS_071026A** SeqNo: **642599**

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	2.415	0.20	µg/L	4	0	60.4	51	125	1.853	26.4	50	
Aroclor 1260	3.07	0.20	µg/L	4	0	76.7	50	133	2.366	25.9	50	
Surr: Decachlorobiphenyl	0.04468	0	µg/L	0.064	0	69.8	30	119	0	0	0	
Surr: Tetrachloro-m-xylene	0.03681	0	µg/L	0.064	0	57.5	34	113	0	0	0	

Sample ID: **LCS-17754** Batch ID: **17754** Test Code: **SW8082** Units: **µg/L** Analysis Date **10/26/2007 5:42:00 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GC-ELVIS_071026A** SeqNo: **642600**

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	1.853	0.20	µg/L	4	0	46.3	51	125	0			S
Aroclor 1260	2.366	0.20	µg/L	4	0	59.2	50	133	0			
Surr: Decachlorobiphenyl	0.04553	0	µg/L	0.064	0	71.1	30	119	0			
Surr: Tetrachloro-m-xylene	0.0386	0	µg/L	0.064	0	60.3	34	113	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: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-01
Collection Date: 10/12/07 3:36:00 PM
Collection Time:
Client Sample ID: 002914-B102S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:08:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:08:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:08:00 AM
Surr: 1-Chlorooctadecane	24.7	40-140	S	%REC	1	10/23/07 2:08:00 AM
Surr: 2-Bromonaphthalene	111	40-140		%REC	1	10/23/07 2:08:00 AM
Surr: 2-Fluorobiphenyl	106	40-140		%REC	1	10/23/07 2:08:00 AM
Surr: o-Terphenyl	72.3	40-140		%REC	1	10/23/07 2:08:00 AM

Lab ID: 0710083-02
Collection Date: 10/12/07 1:38:00 PM
Collection Time:
Client Sample ID: 002914-B103D (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:43:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:43:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 2:43:00 AM
Surr: 1-Chlorooctadecane	87.8	40-140		%REC	1	10/23/07 2:43:00 AM
Surr: 2-Bromonaphthalene	118	40-140		%REC	1	10/23/07 2:43:00 AM
Surr: 2-Fluorobiphenyl	112	40-140		%REC	1	10/23/07 2:43:00 AM
Surr: o-Terphenyl	95.6	40-140		%REC	1	10/23/07 2:43:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-03
Collection Date: 10/12/07 11:20:00 AM
Collection Time:
Client Sample ID: 002914-B103S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:18:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:18:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:18:00 AM
Surr: 1-Chlorooctadecane	16.2	40-140	S	%REC	1	10/23/07 3:18:00 AM
Surr: 2-Bromonaphthalene	118	40-140		%REC	1	10/23/07 3:18:00 AM
Surr: 2-Fluorobiphenyl	114	40-140		%REC	1	10/23/07 3:18:00 AM
Surr: o-Terphenyl	45.5	40-140		%REC	1	10/23/07 3:18:00 AM

Lab ID: 0710083-04
Collection Date: 10/12/07 3:24:00 PM
Collection Time:
Client Sample ID: 002914-B108S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:52:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:52:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 3:52:00 AM
Surr: 1-Chlorooctadecane	16.1	40-140	S	%REC	1	10/23/07 3:52:00 AM
Surr: 2-Bromonaphthalene	109	40-140		%REC	1	10/23/07 3:52:00 AM
Surr: 2-Fluorobiphenyl	108	40-140		%REC	1	10/23/07 3:52:00 AM
Surr: o-Terphenyl	46.8	40-140		%REC	1	10/23/07 3:52:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-05
Collection Date: 10/12/07 12:48:00 PM
Collection Time:
Client Sample ID: 002914-B110S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 4:27:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 4:27:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 4:27:00 AM
Surr: 1-Chlorooctadecane	23.9	40-140	S	%REC	1	10/23/07 4:27:00 AM
Surr: 2-Bromonaphthalene	120	40-140		%REC	1	10/23/07 4:27:00 AM
Surr: 2-Fluorobiphenyl	117	40-140		%REC	1	10/23/07 4:27:00 AM
Surr: o-Terphenyl	70.6	40-140		%REC	1	10/23/07 4:27:00 AM

Lab ID: 0710083-06
Collection Date: 10/12/07 11:30:00 AM
Collection Time:
Client Sample ID: 002914-B111S (MW)
Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:03:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:03:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:03:00 AM
Surr: 1-Chlorooctadecane	55.0	40-140		%REC	1	10/23/07 9:03:00 AM
Surr: 2-Bromonaphthalene	115	40-140		%REC	1	10/23/07 9:03:00 AM
Surr: 2-Fluorobiphenyl	113	40-140		%REC	1	10/23/07 9:03:00 AM
Surr: o-Terphenyl	88.6	40-140		%REC	1	10/23/07 9:03:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW111
Lab Order:	0710083	**Collection Date:**	10/12/07 4:40:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-07D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:37:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:37:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/23/07 9:37:00 AM
Naphthalene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Fluorene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Anthracene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Pyrene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Chrysene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/23/07 9:37:00 AM
Surr: 1-Chlorooctadecane	54.8	40-140		%REC	1	10/23/07 9:37:00 AM
Surr: 2-Bromonaphthalene	105	40-140		%REC	1	10/23/07 9:37:00 AM
Surr: 2-Fluorobiphenyl	103	40-140		%REC	1	10/23/07 9:37:00 AM
Surr: o-Terphenyl	76.0	40-140		%REC	1	10/23/07 9:37:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW115
Lab Order:	0710083	**Collection Date:**	10/12/07 5:00:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-08D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: KT
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:17:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:17:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:17:00 AM
Naphthalene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Fluorene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Anthracene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Pyrene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Chrysene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/31/07 6:17:00 AM
Surr: 1-Chlorooctadecane	29.2	40-140	S	%REC	1	10/31/07 6:17:00 AM
Surr: 2-Bromonaphthalene	123	40-140		%REC	1	10/31/07 6:17:00 AM
Surr: 2-Fluorobiphenyl	120	40-140		%REC	1	10/31/07 6:17:00 AM
Surr: o-Terphenyl	70.1	40-140		%REC	1	10/31/07 6:17:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW113
Lab Order:	0710083	**Collection Date:**	10/12/07 5:35:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-09D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **KT**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:51:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:51:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/31/07 6:51:00 AM
Naphthalene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Fluorene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Anthracene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Pyrene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Chrysene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/31/07 6:51:00 AM
Surr: 1-Chlorooctadecane	33.0	40-140	S	%REC	1	10/31/07 6:51:00 AM
Surr: 2-Bromonaphthalene	122	40-140		%REC	1	10/31/07 6:51:00 AM
Surr: 2-Fluorobiphenyl	121	40-140		%REC	1	10/31/07 6:51:00 AM
Surr: o-Terphenyl	83.8	40-140		%REC	1	10/31/07 6:51:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW112
Lab Order:	0710083	**Collection Date:**	10/12/07 6:05:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-10D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **KT**
C9-C18 Aliphatic Hydrocarbons	100	100		µg/L	1	10/31/07 7:24:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 7:24:00 AM
C11-C22 Aromatic Hydrocarbons	160	100		µg/L	1	10/31/07 7:24:00 AM
Naphthalene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Fluorene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Anthracene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Pyrene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Chrysene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/31/07 7:24:00 AM
Surr: 1-Chlorooctadecane	43.7	40-140		%REC	1	10/31/07 7:24:00 AM
Surr: 2-Bromonaphthalene	137	40-140		%REC	1	10/31/07 7:24:00 AM
Surr: 2-Fluorobiphenyl	131	40-140		%REC	1	10/31/07 7:24:00 AM
Surr: o-Terphenyl	98.2	40-140		%REC	1	10/31/07 7:24:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW114
Lab Order:	0710083	**Collection Date:**	10/12/07 7:00:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-11D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **KT**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 7:58:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 7:58:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/31/07 7:58:00 AM
Naphthalene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Fluorene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Anthracene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Pyrene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Chrysene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/31/07 7:58:00 AM
Surr: 1-Chlorooctadecane	42.2	40-140		%REC	1	10/31/07 7:58:00 AM
Surr: 2-Bromonaphthalene	118	40-140		%REC	1	10/31/07 7:58:00 AM
Surr: 2-Fluorobiphenyl	117	40-140		%REC	1	10/31/07 7:58:00 AM
Surr: o-Terphenyl	80.7	40-140		%REC	1	10/31/07 7:58:00 AM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT:	GEI Consultants, Inc.	**Client Sample ID:**	002914-SW100
Lab Order:	0710083	**Collection Date:**	10/12/07 4:15:00 PM
Project:	00291-4 DCR Canton Airport	**Matrix:**	SURFACE WATER
Lab ID:	0710083-12D		

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
MADEP EPH REVISION 1.1		**MAEPH**				Analyst: **KT**
C9-C18 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 8:32:00 AM
C19-C36 Aliphatic Hydrocarbons	ND	100		µg/L	1	10/31/07 8:32:00 AM
C11-C22 Aromatic Hydrocarbons	ND	100		µg/L	1	10/31/07 8:32:00 AM
Naphthalene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
2-Methylnaphthalene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Acenaphthylene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Acenaphthene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Fluorene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Phenanthrene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Anthracene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Fluoranthene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Pyrene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Benz(a)anthracene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Chrysene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Benzo(b)fluoranthene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Benzo(k)fluoranthene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Benzo(a)pyrene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Dibenz(a,h)anthracene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Indeno(1,2,3-cd)pyrene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Benzo(g,h,i)perylene	ND	2.0		µg/L	1	10/31/07 8:32:00 AM
Surr: 1-Chlorooctadecane	46.7	40-140		%REC	1	10/31/07 8:32:00 AM
Surr: 2-Bromonaphthalene	125	40-140		%REC	1	10/31/07 8:32:00 AM
Surr: 2-Fluorobiphenyl	122	40-140		%REC	1	10/31/07 8:32:00 AM
Surr: o-Terphenyl	92.3	40-140		%REC	1	10/31/07 8:32:00 AM

SEMIVOLATILE CONTINUING CALIBRATION SUMMARY

Instrument ID: SV-3 **Analyst:** kty

Aliphatic **Initial Calibration File:** C:\HPCHEM\1\DATA\102207\3B25877.D
Terminal Calibration File: C:\HPCHEM\1\DATA\102207\3B25900.D
Aromatic **Initial Calibration File:** C:\HPCHEM\1\DATA\102207\3B25878.D
Terminal Calibration File: C:\HPCHEM\1\DATA\102207\3B25901.D

ANALYTE	INITIAL CALIB			TERMINAL CALIB		
	EXPECTED	ACTUAL	%DRIFT	EXPECTED	ACTUAL	%DRIFT
C9-C18 Aliphatic Hydrocarbons	300	343.895	14.63%	300	311.706	3.90%
C19-C36 Aliphatic Hydrocarbons	400	425.881	6.47%	400	390.962	-2.26%
n-Nonane	50	60.8827	21.77%	50	55.0668	10.13%
n-Decane	50	63.4176	26.84% *	50	55.4321	10.86%
n-Dodecane	50	62.3001	24.60%	50	54.5362	9.07%
n-Tetradecane	50	54.9669	9.93%	50	49.6846	-0.63%
n-Hexadecane	50	52.8999	5.80%	50	48.8389	-2.32%
n-Octadecane	50	53.7207	7.44%	50	48.4506	-3.10%
n-Nonadecane	50	55.9861	11.97%	50	49.6013	-0.80%
n-Eicosane	50	55.8992	11.80%	50	49.0141	-1.97%
1-Chlorooctadecane	50	54.4053	8.81%	50	48.9321	-2.14%
n-Docosane	50	53.4127	6.83%	50	49.2463	-1.51%
n-Tetracosane	50	53.1411	6.28%	50	48.9857	-2.03%
n-Hexacosane	50	55.3602	10.72%	50	50.8444	1.69%
n-Octacosane	50	55.7745	11.55%	50	52.922	5.84%
n-Triacontane	50	58.4132	16.83%	50	55.8166	11.63%
n-Hexatriacontane	50	46.4206	-7.16%	50	45.2474	-9.51%
C11-C22 Aromatic Hydrocarbons	850	776.265	-8.67%	850	767.361	-9.72%
Naphthalene	50	49.3392	-1.32%	50	48.535	-2.93%
2-Methylnaphthalene	50	49.9335	-0.13%	50	49.9294	-0.14%
2-Fluorobiphenyl	50	54.6865	9.37%	50	52.2524	4.50%
Acenaphthylene	50	53.0062	6.01%	50	52.8559	5.71%
2-Bromonaphthalene	50	55.8542	11.71%	50	55.6515	11.30%
Acenaphthene	50	52.145	4.29%	50	52.8211	5.64%
Fluorene	50	53.1213	6.24%	50	52.2286	4.46%
Phenanthrene	50	50.1579	0.32%	50	51.5696	3.14%
Anthracene	50	50.6265	1.25%	50	51.0444	2.09%
o-Terphenyl	50	53.4057	6.81%	50	52.0546	4.11%
Fluoranthene	50	52.3801	4.76%	50	51.4394	2.88%
Pyrene	50	53.8567	7.71%	50	51.209	2.42%
Benz(a)anthracene	50	51.9344	3.87%	50	51.4032	2.81%
Chrysene	50	51.8988	3.80%	50	51.453	2.91%
Benzo(b)fluoranthene	50	49.5503	-0.90%	50	49.3314	-1.34%
Benzo(k)fluoranthene	50	50.5947	1.19%	50	52.3935	4.79%
Benzo(a)pyrene	50	51.3239	2.65%	50	52.1019	4.20%
Dibenz(a,h)anthracene	50	49.6386	-0.72%	50	50.4375	0.88%
Indeno(1,2,3-cd)pyrene	50	48.9745	-2.05%	50	49.5285	-0.94%
Benzo(g,h,i)perylene	50	48.2664	-3.47%	50	50.086	0.17%

Number out (Initial CCV) : 1 * This exceeds the maximum allowable value
Number out (Terminal CCV) : 0

* Maximum %Dev = 25% for Aliphatic compounds, 20% for Aromatic compounds
* Up to 4 compounds may be out on the terminal CCV

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **mb-17710** Batch ID: **17710** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/23/2007 12:27:00 P** Prep Date: **10/17/2007**

Client ID: Run ID: **SV-3_071023A** SeqNo: **640981**

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									
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: 1-Chlorooctadecane	12.49	1.0	µg/L	30.72	0	40.7	40	140	0			
Surr: 2-Bromonaphthalene	44.13	1.0	µg/L	40	0	110	40	140	0			
Surr: 2-Fluorobiphenyl	43.1	1.0	µg/L	40	0	108	40	140	0			
Surr: o-Terphenyl	31.83	1.0	µg/L	36.82	0	86.4	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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **mb-17724** Batch ID: **17724** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/24/2007 11:14:00 A** Prep Date: **10/23/2007**

Client ID: Run ID: **SV-3_071024B** SeqNo: **643782**

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									
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: 1-Chlorooctadecane	8.97	1.0	µg/L	40	0	22.4	40	140	0			S
Surr: 2-Bromonaphthalene	44.75	1.0	µg/L	40	0	112	40	140	0			
Surr: 2-Fluorobiphenyl	44.86	1.0	µg/L	40	0	112	40	140	0			
Surr: o-Terphenyl	32.59	1.0	µg/L	40	0	81.5	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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **lcs-17710** Batch ID: **17710** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/23/2007 1:01:00 PM** Prep Date: **10/17/2007**

Client ID: Run ID: **SV-3_071023A** SeqNo: **640982**

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	30.24	2.0	µg/L	50	0	60.5	40	140	0			
n-Docosane	43.8	2.0	µg/L	50	0	87.6	40	140	0			
n-Dodecane	37.42	2.0	µg/L	50	0	74.8	40	140	0			
n-Eicosane	43.9	2.0	µg/L	50	0	87.8	40	140	0			
n-Hexacosane	46.08	2.0	µg/L	50	0	92.2	40	140	0			
n-Hexadecane	41.62	2.0	µg/L	50	0	83.2	40	140	0			
n-Hexatriacontane	49.88	2.0	µg/L	50	0	99.8	40	140	0			
n-Nonadecane	44.4	2.0	µg/L	50	0	88.8	40	140	0			
n-Nonane	27.28	2.0	µg/L	50	0	54.6	30	140	0			
n-Octacosane	48.27	2.0	µg/L	50	0	96.5	40	140	0			
n-Octadecane	43.05	2.0	µg/L	50	0	86.1	40	140	0			
n-Tetracosane	44.29	2.0	µg/L	50	0	88.6	40	140	0			
n-Tetradecane	42.39	2.0	µg/L	50	0	84.8	40	140	0			
n-Triacontane	51.35	2.0	µg/L	50	0	103	40	140	0			
Naphthalene	38.57	2.0	µg/L	50	0	77.1	40	140	0			
2-Methylnaphthalene	41.82	2.0	µg/L	50	0	83.6	40	140	0			
Acenaphthylene	44.37	2.0	µg/L	50	0	88.7	40	140	0			
Acenaphthene	43.9	2.0	µg/L	50	0	87.8	40	140	0			
Fluorene	43.89	2.0	µg/L	50	0	87.8	40	140	0			
Phenanthrene	50.21	2.0	µg/L	50	0	100	40	140	0			
Anthracene	40.96	2.0	µg/L	50	0	81.9	40	140	0			
Fluoranthene	47.87	2.0	µg/L	50	0	95.7	40	140	0			
Pyrene	48.79	2.0	µg/L	50	0	97.6	40	140	0			
Benz(a)anthracene	55.88	2.0	µg/L	50	0	112	40	140	0			
Chrysene	39.72	2.0	µg/L	50	0	79.4	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Benzo(b)fluoranthene	46.26	2.0	µg/L	50	0	92.5	40	140	0
Benzo(k)fluoranthene	37.45	2.0	µg/L	50	0	74.9	40	140	0
Benzo(a)pyrene	48.53	2.0	µg/L	50	0	97.1	40	140	0
Dibenz(a,h)anthracene	47.66	2.0	µg/L	50	0	95.3	40	140	0
Indeno(1,2,3-cd)pyrene	45	2.0	µg/L	50	0	90	40	140	0
Benzo(g,h,i)perylene	46.33	2.0	µg/L	50	0	92.7	40	140	0
Surr: 1-Chlorooctadecane	18.62	1.0	µg/L	30.72	0	60.6	40	140	0
Surr: 2-Bromonaphthalene	43.24	1.0	µg/L	40	0	108	40	140	0
Surr: 2-Fluorobiphenyl	41.47	1.0	µg/L	40	0	104	40	140	0
Surr: o-Terphenyl	33.04	1.0	µg/L	36.82	0	89.7	40	140	0

Qualifiers: ND - Not Detected at the Reporting Limit
J - Analyte detected below quantitation limits
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
RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **lcsd-17710** Batch ID: **17710** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/23/2007 1:35:00 PM** Prep Date: **10/17/2007**

Client ID: Run ID: **SV-3_071023A** SeqNo: **640983**

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	26.61	2.0	µg/L	50	0	53.2	40	140	30.24	12.8	25	
n-Docosane	41.78	2.0	µg/L	50	0	83.6	40	140	43.8	4.72	25	
n-Dodecane	31.2	2.0	µg/L	50	0	62.4	40	140	37.42	18.1	25	
n-Eicosane	40.54	2.0	µg/L	50	0	81.1	40	140	43.9	7.96	25	
n-Hexacosane	43.34	2.0	µg/L	50	0	86.7	40	140	46.08	6.13	25	
n-Hexadecane	38.6	2.0	µg/L	50	0	77.2	40	140	41.62	7.53	25	
n-Hexatriacontane	49.3	2.0	µg/L	50	0	98.6	40	140	49.88	1.17	25	
n-Nonadecane	41.23	2.0	µg/L	50	0	82.5	40	140	44.4	7.4	25	
n-Nonane	23.73	2.0	µg/L	50	0	47.5	30	140	27.28	13.9	25	
n-Octacosane	45.41	2.0	µg/L	50	0	90.8	40	140	48.27	6.11	25	
n-Octadecane	38.97	2.0	µg/L	50	0	77.9	40	140	43.05	9.95	25	
n-Tetracosane	41.25	2.0	µg/L	50	0	82.5	40	140	44.29	7.11	25	
n-Tetradecane	38.26	2.0	µg/L	50	0	76.5	40	140	42.39	10.2	25	
n-Triacontane	50.22	2.0	µg/L	50	0	100	40	140	51.35	2.23	25	
Naphthalene	35.86	2.0	µg/L	50	0	71.7	40	140	38.57	7.28	25	
2-Methylnaphthalene	38.08	2.0	µg/L	50	0	76.2	40	140	41.82	9.36	25	
Acenaphthylene	40.75	2.0	µg/L	50	0	81.5	40	140	44.37	8.51	25	
Acenaphthene	40.03	2.0	µg/L	50	0	80.1	40	140	43.9	9.22	25	
Fluorene	40.68	2.0	µg/L	50	0	81.4	40	140	43.89	7.59	25	
Phenanthrene	41.96	2.0	µg/L	50	0	83.9	40	140	50.21	17.9	25	
Anthracene	41.39	2.0	µg/L	50	0	82.8	40	140	40.96	1.04	25	
Fluoranthene	44.25	2.0	µg/L	50	0	88.5	40	140	47.87	7.86	25	
Pyrene	44.36	2.0	µg/L	50	0	88.7	40	140	48.79	9.51	25	
Benz(a)anthracene	51.36	2.0	µg/L	50	0	103	40	140	55.88	8.43	25	
Chrysene	36.58	2.0	µg/L	50	0	73.2	40	140	39.72	8.23	25	

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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Benzo(b)fluoranthene	54.31	2.0	µg/L	50	0	109	40	140	46.26	16	25	
Benzo(k)fluoranthene	37.02	2.0	µg/L	50	0	74	40	140	37.45	1.15	25	
Benzo(a)pyrene	45.77	2.0	µg/L	50	0	91.5	40	140	48.53	5.85	25	
Dibenz(a,h)anthracene	43.89	2.0	µg/L	50	0	87.8	40	140	47.66	8.24	25	
Indeno(1,2,3-cd)pyrene	45.39	2.0	µg/L	50	0	90.8	40	140	45	0.863	25	
Benzo(g,h,i)perylene	42.76	2.0	µg/L	50	0	85.5	40	140	46.33	8.01	25	
Surr: 1-Chlorooctadecane	12.18	1.0	µg/L	30.72	0	39.6	40	140	0	0	25	S
Surr: 2-Bromonaphthalene	43.15	1.0	µg/L	40	0	108	40	140	0	0	20	
Surr: 2-Fluorobiphenyl	41.63	1.0	µg/L	40	0	104	40	140	0	0	20	
Surr: o-Terphenyl	29.64	1.0	µg/L	36.82	0	80.5	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.

AMRO Environmental Laboratories Corp.

Date: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Laboratory Control Spike

Sample ID: **lcs-17724** Batch ID: **17724** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/24/2007 11:48:00 A** Prep Date: **10/23/2007**

Client ID: Run ID: **SV-3_071024B** SeqNo: **642932**

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	34.19	2.0	µg/L	50	0	68.4	40	140	0			
n-Docosane	39.39	2.0	µg/L	50	0	78.8	40	140	0			
n-Dodecane	34.39	2.0	µg/L	50	0	68.8	40	140	0			
n-Eicosane	39.7	2.0	µg/L	50	0	79.4	40	140	0			
n-Hexacosane	42.3	2.0	µg/L	50	0	84.6	40	140	0			
n-Hexadecane	38.94	2.0	µg/L	50	0	77.9	40	140	0			
n-Hexatriacontane	44.66	2.0	µg/L	50	0	89.3	40	140	0			
n-Nonadecane	42.06	2.0	µg/L	50	0	84.1	40	140	0			
n-Nonane	30.24	2.0	µg/L	50	0	60.5	30	140	0			
n-Octacosane	43.21	2.0	µg/L	50	0	86.4	40	140	0			
n-Octadecane	39.15	2.0	µg/L	50	0	78.3	40	140	0			
n-Tetracosane	40.52	2.0	µg/L	50	0	81	40	140	0			
n-Tetradecane	37.29	2.0	µg/L	50	0	74.6	40	140	0			
n-Triacontane	46.96	2.0	µg/L	50	0	93.9	40	140	0			
Naphthalene	35.4	2.0	µg/L	50	0	70.8	40	140	0			
2-Methylnaphthalene	36.99	2.0	µg/L	50	0	74	40	140	0			
Acenaphthylene	39.76	2.0	µg/L	50	0	79.5	40	140	0			
Acenaphthene	38.76	2.0	µg/L	50	0	77.5	40	140	0			
Fluorene	41.19	2.0	µg/L	50	0	82.4	40	140	0			
Phenanthrene	41.11	2.0	µg/L	50	0	82.2	40	140	0			
Anthracene	43.39	2.0	µg/L	50	0	86.8	40	140	0			
Fluoranthene	43.93	2.0	µg/L	50	0	87.9	40	140	0			
Pyrene	43.65	2.0	µg/L	50	0	87.3	40	140	0			
Benz(a)anthracene	44.77	2.0	µg/L	50	0	89.5	40	140	0			
Chrysene	43.91	2.0	µg/L	50	0	87.8	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Benzo(b)fluoranthene	45.74	2.0	µg/L	50	0	91.5	40	140	0	
Benzo(k)fluoranthene	45.73	2.0	µg/L	50	0	91.5	40	140	0	
Benzo(a)pyrene	44.63	2.0	µg/L	50	0	89.3	40	140	0	
Dibenz(a,h)anthracene	46.08	2.0	µg/L	50	0	92.2	40	140	0	
Indeno(1,2,3-cd)pyrene	45.52	2.0	µg/L	50	0	91	40	140	0	
Benzo(g,h,i)perylene	45.92	2.0	µg/L	50	0	91.8	40	140	0	
Surr: 1-Chlorooctadecane	8.5	1.0	µg/L	40	0	21.2	40	140	0	S
Surr: 2-Bromonaphthalene	41.42	1.0	µg/L	40	0	104	40	140	0	
Surr: 2-Fluorobiphenyl	40.28	1.0	µg/L	40	0	101	40	140	0	
Surr: o-Terphenyl	30.24	1.0	µg/L	40	0	75.6	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: *09-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Sample ID: **lcsd-17724** Batch ID: **17724** Test Code: **MAEPH** Units: **µg/L** Analysis Date: **10/24/2007 12:22:00 P** Prep Date: **10/23/2007**

Client ID: Run ID: **SV-3_071024B** SeqNo: **642933**

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	44.19	2.0	µg/L	50	0	88.4	40	140	34.19	25.5	25	R
n-Docosane	39.12	2.0	µg/L	50	0	78.2	40	140	39.39	0.688	25	
n-Dodecane	41.24	2.0	µg/L	50	0	82.5	40	140	34.39	18.1	25	
n-Eicosane	40.17	2.0	µg/L	50	0	80.3	40	140	39.7	1.18	25	
n-Hexacosane	43.19	2.0	µg/L	50	0	86.4	40	140	42.3	2.08	25	
n-Hexadecane	38.99	2.0	µg/L	50	0	78	40	140	38.94	0.128	25	
n-Hexatriacontane	42.3	2.0	µg/L	50	0	84.6	40	140	44.66	5.43	25	
n-Nonadecane	41.33	2.0	µg/L	50	0	82.7	40	140	42.06	1.75	25	
n-Nonane	39.32	2.0	µg/L	50	0	78.6	30	140	30.24	26.1	25	R
n-Octacosane	44.43	2.0	µg/L	50	0	88.9	40	140	43.21	2.78	25	
n-Octadecane	39.5	2.0	µg/L	50	0	79	40	140	39.15	0.89	25	
n-Tetracosane	41.15	2.0	µg/L	50	0	82.3	40	140	40.52	1.54	25	
n-Tetradecane	40.66	2.0	µg/L	50	0	81.3	40	140	37.29	8.65	25	
n-Triacontane	49.25	2.0	µg/L	50	0	98.5	40	140	46.96	4.76	25	
Naphthalene	39.58	2.0	µg/L	50	0	79.2	40	140	35.4	11.1	25	
2-Methylnaphthalene	41.09	2.0	µg/L	50	0	82.2	40	140	36.99	10.5	25	
Acenaphthylene	40.69	2.0	µg/L	50	0	81.4	40	140	39.76	2.31	25	
Acenaphthene	41.07	2.0	µg/L	50	0	82.1	40	140	38.76	5.79	25	
Fluorene	41.89	2.0	µg/L	50	0	83.8	40	140	41.19	1.69	25	
Phenanthrene	41.07	2.0	µg/L	50	0	82.1	40	140	41.11	0.0973	25	
Anthracene	42.5	2.0	µg/L	50	0	85	40	140	43.39	2.07	25	
Fluoranthene	43.48	2.0	µg/L	50	0	87	40	140	43.93	1.03	25	
Pyrene	43.19	2.0	µg/L	50	0	86.4	40	140	43.65	1.06	25	
Benz(a)anthracene	45.15	2.0	µg/L	50	0	90.3	40	140	44.77	0.845	25	
Chrysene	44.27	2.0	µg/L	50	0	88.5	40	140	43.91	0.817	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.

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike Duplicate

Benzo(b)fluoranthene	46.85	2.0	µg/L	50	0	93.7	40	140	45.74	2.4	25	
Benzo(k)fluoranthene	46.63	2.0	µg/L	50	0	93.3	40	140	45.73	1.95	25	
Benzo(a)pyrene	46.51	2.0	µg/L	50	0	93	40	140	44.63	4.13	25	
Dibenz(a,h)anthracene	47.08	2.0	µg/L	50	0	94.2	40	140	46.08	2.15	25	
Indeno(1,2,3-cd)pyrene	45.86	2.0	µg/L	50	0	91.7	40	140	45.52	0.744	25	
Benzo(g,h,i)perylene	45.16	2.0	µg/L	50	0	90.3	40	140	45.92	1.67	25	
Surr: 1-Chlorooctadecane	7.59	1.0	µg/L	40	0	19	40	140	0	0	25	S
Surr: 2-Bromonaphthalene	44.31	1.0	µg/L	40	0	111	40	140	0	0	20	
Surr: 2-Fluorobiphenyl	42.92	1.0	µg/L	40	0	107	40	140	0	0	20	
Surr: o-Terphenyl	30.12	1.0	µg/L	40	0	75.3	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.

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-01

Collection Date: 10/12/07 3:36:00 PM
Collection Time:

Client Sample ID: 002914-B102S (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 7:39:24 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 7:39:24 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 7:39:24 PM
Chromium	11.0	10.0		µg/L	1	10/18/07 7:39:24 PM
Nickel	ND	40.0		µg/L	1	10/18/07 7:39:24 PM
Silver	ND	7.00		µg/L	1	10/18/07 7:39:24 PM
Vanadium	50.1	50.0		µg/L	1	10/18/07 7:39:24 PM
Zinc	50.7	20.0		µg/L	1	11/2/07 9:47:48 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	5.00		µg/L	1	10/22/07 12:21:57 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:30:24 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 12:21:57 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 4:13:29 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 10:58:01 AM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 6:44:41 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-02

Collection Date: 10/12/07 1:38:00 PM
Collection Time:

Client Sample ID: 002914-B103D (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 8:18:29 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:18:29 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 8:18:29 PM
Chromium	ND	10.0		µg/L	1	10/18/07 8:18:29 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:18:29 PM
Silver	ND	7.00		µg/L	1	10/18/07 8:18:29 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:18:29 PM
Zinc	48.5	20.0		µg/L	1	11/2/07 10:19:31 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	5.19	5.00		µg/L	1	10/22/07 1:16:34 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:10:03 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 1:16:34 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 4:29:16 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 11:24:43 AM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 7:38:04 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-03

Collection Date: 10/12/07 11:20:00 AM
Collection Time:

Client Sample ID: 002914-B103S (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 8:24:10 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:24:10 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 8:24:10 PM
Chromium	11.1	10.0		µg/L	1	10/18/07 8:24:10 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:24:10 PM
Silver	ND	7.00		µg/L	1	10/18/07 8:24:10 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:24:10 PM
Zinc	80.0	20.0		µg/L	1	11/2/07 10:25:49 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	5.00		µg/L	1	10/22/07 1:23:45 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:42:37 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 1:23:45 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 4:36:33 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 11:46:17 AM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 7:45:46 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-04

Collection Date: 10/12/07 3:24:00 PM
Collection Time:

Client Sample ID: 002914-B108S (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 8:29:50 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:29:50 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 8:29:50 PM
Chromium	29.2	10.0		µg/L	1	10/18/07 8:29:50 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:29:50 PM
Silver	ND	7.00		µg/L	1	10/18/07 8:29:50 PM
Vanadium	101	50.0		µg/L	1	10/18/07 8:29:50 PM
Zinc	59.1	20.0		µg/L	1	11/2/07 10:32:07 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	5.00		µg/L	1	10/22/07 1:30:56 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:46:40 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 1:30:56 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 4:44:50 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 11:52:48 AM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 7:52:57 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-05

Collection Date: 10/12/07 12:48:00 PM
Collection Time:

Client Sample ID: 002914-B110S (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 8:35:31 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:35:31 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 8:35:31 PM
Chromium	ND	10.0		µg/L	1	10/18/07 8:35:31 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:35:31 PM
Silver	ND	7.00		µg/L	1	10/18/07 8:35:31 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:35:31 PM
Zinc	110	20.0		µg/L	1	11/2/07 10:38:25 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	5.00		µg/L	1	10/22/07 1:38:16 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:50:38 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 1:38:16 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 5:08:52 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 11:59:18 AM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 8:17:12 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

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

Lab Order: 0710083

Lab ID: 0710083-06

Collection Date: 10/12/07 11:30:00 AM
Collection Time:

Client Sample ID: 002914-B111S (MW)

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP METALS TOTAL SW-846		**SW6010B**				Analyst: **AL**
Barium	ND	200		µg/L	1	10/18/07 8:41:16 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:41:16 PM
Cadmium	ND	5.00		µg/L	1	10/18/07 8:41:16 PM
Chromium	ND	10.0		µg/L	1	10/18/07 8:41:16 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:41:16 PM
Silver	ND	7.00		µg/L	1	10/18/07 8:41:16 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:41:16 PM
Zinc	51.8	20.0		µg/L	1	11/2/07 10:44:43 PM
ARSENIC, TOTAL		**SW7060A**				Analyst: **REB**
Arsenic	ND	5.00		µg/L	1	10/22/07 1:45:24 PM
MERCURY, TOTAL		**SW7470A**				Analyst: **AL**
Mercury	ND	0.200		µg/L	1	10/24/07 3:54:38 PM
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 1:45:24 PM
ANTIMONY, TOTAL		**SW7041**				Analyst: **REB**
Antimony	ND	6.0		µg/L	1	10/29/07 5:16:57 PM
SELENIUM, TOTAL		**SW7740**				Analyst: **REB**
Selenium	ND	5.0		µg/L	1	10/29/07 12:05:55 PM
THALLIUM, TOTAL		**SW7841**				Analyst: **REB**
Thallium	ND	2.0		µg/L	1	10/24/07 8:24:35 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-07
Collection Date: 10/12/07 4:40:00 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	10/18/07 8:46:58 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:46:58 PM
Chromium	ND	10.0		µg/L	1	10/18/07 8:46:58 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:46:58 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:46:58 PM
Zinc	235	20.0		µg/L	1	11/2/07 11:01:46 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	91	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	9.9	5.0		µg/L	1	10/22/07 1:52:32 PM

Lab ID: 0710083-08
Collection Date: 10/12/07 5:00:00 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	10/18/07 8:52:39 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 8:52:39 PM
Chromium	ND	10.0		µg/L	1	10/18/07 8:52:39 PM
Nickel	ND	40.0		µg/L	1	10/18/07 8:52:39 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 8:52:39 PM
Zinc	95.1	20.0		µg/L	1	11/2/07 11:07:57 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	44	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	12	5.0		µg/L	1	10/22/07 1:59:41 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-09
Collection Date: 10/12/07 5:35:00 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	10/18/07 9:08:42 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:08:42 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:08:42 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:08:42 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:08:42 PM
Zinc	73.1	20.0		µg/L	1	11/2/07 11:14:09 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	58	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 2:22:00 PM

Lab ID: 0710083-10
Collection Date: 10/12/07 6:05:00 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	10/18/07 9:14:25 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:14:25 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:14:25 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:14:25 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:14:25 PM
Zinc	34.6	20.0		µg/L	1	11/2/07 11:20:21 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	56	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 2:29:11 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-11
Collection Date: 10/12/07 7:00:00 PM
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	10/18/07 9:20:08 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:20:08 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:20:08 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:20:08 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:20:08 PM
Zinc	62.0	20.0		µg/L	1	11/2/07 11:26:34 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	53	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 2:39:56 PM

Lab ID: 0710083-12
Collection Date: 10/12/07 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW100
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	10/18/07 9:25:43 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:25:43 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:25:43 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:25:43 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:25:43 PM
Zinc	39.9	20.0		µg/L	1	11/2/07 11:32:46 PM
HARDNESS AS CACO3		**SW6010B**				Analyst: **AL**
Hardness (As CaCO3)	55	17		mg/L	1	10/18/07
LEAD, TOTAL		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 2:46:56 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-13
Collection Date: 10/12/07 4:40:00 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	10/18/07 9:31:18 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:31:18 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:31:18 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:31:18 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:31:18 PM
Zinc	74.7	20.0		µg/L	1	11/2/07 11:38:58 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	7.9	5.0		µg/L	1	10/22/07 2:53:57 PM

Lab ID: 0710083-14
Collection Date: 10/12/07 5:00:00 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	10/18/07 9:36:55 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:36:55 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:36:55 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:36:55 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:36:55 PM
Zinc	ND	20.0		µg/L	1	11/2/07 11:45:11 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 3:01:09 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-15
Collection Date: 10/12/07 5:35:00 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	10/18/07 9:42:31 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:42:31 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:42:31 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:42:31 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:42:31 PM
Zinc	47.3	20.0		µg/L	1	11/2/07 11:51:25 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/22/07 3:08:05 PM

Lab ID: 0710083-16
Collection Date: 10/12/07 6:05:00 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	10/18/07 9:48:08 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:48:08 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:48:08 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:48:08 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:48:08 PM
Zinc	ND	20.0		µg/L	1	11/2/07 11:57:39 PM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/23/07 1:43:27 PM

AMRO Environmental Laboratories Corp.

Date: *06-Nov-07*

CLIENT: GEI Consultants, Inc.
Project: 00291-4 DCR Canton Airport
Lab Order: 0710083

Lab ID: 0710083-17
Collection Date: 10/12/07 7:00:00 PM
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	10/18/07 9:53:45 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:53:45 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:53:45 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:53:45 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:53:45 PM
Zinc	ND	20.0		µg/L	1	11/3/07 12:14:36 AM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/23/07 1:58:06 PM

Lab ID: 0710083-18
Collection Date: 10/12/07 4:15:00 PM
Collection Time:
Client Sample ID: 002914-SW100
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	10/18/07 9:59:23 PM
Beryllium	ND	4.00		µg/L	1	10/18/07 9:59:23 PM
Chromium	ND	10.0		µg/L	1	10/18/07 9:59:23 PM
Nickel	ND	40.0		µg/L	1	10/18/07 9:59:23 PM
Vanadium	ND	50.0		µg/L	1	10/18/07 9:59:23 PM
Zinc	28.4	20.0		µg/L	1	11/3/07 12:20:51 AM
LEAD, DISSOLVED		**SW7421**				Analyst: **REB**
Lead	ND	5.0		µg/L	1	10/23/07 2:12:56 PM

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **mb-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 7:23:10 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **ICP-OPTIMA_071018B** SeqNo: **640063**

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									
Cadmium	ND	4.0	µg/L									
Chromium	ND	10	µg/L									
Nickel	ND	40	µg/L									
Silver	ND	7.0	µg/L									
Vanadium	ND	50	µg/L									

Sample ID: **MB-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 9:20:10 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **ICP-OPTIMA_071102A** SeqNo: **643679**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	ND	20	µg/L									

Sample ID: **MB-17708** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/23/2007 1:24:44 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023A** SeqNo: **640960**

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

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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT
Method Blank

Sample ID: **MB-17708** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: Run ID: **ICP-OPTIMA_071018C** SeqNo: **642957**

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-17735** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 2:57:57 PM** Prep Date: **10/24/2007**
Client ID: Run ID: **HG-FIMS_071024A** SeqNo: **641427**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	ND	0.20	µg/L									

Sample ID: **MB-17708** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/23/2007 1:24:44 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023B** SeqNo: **641009**

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									

Sample ID: **MB-17745** Batch ID: **17745** Test Code: **SW7041** Units: **µg/L** Analysis Date: **10/29/2007 3:51:13 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029C** SeqNo: **642403**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Antimony	ND	6.0	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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Method Blank

Sample ID: **MB-17745** Batch ID: **17745** Test Code: **SW7740** Units: **µg/L** Analysis Date: **10/29/2007 10:38:22 A** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029A** SeqNo: **642366**

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

Sample ID: **MB-17708** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 6:22:02 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071024B** SeqNo: **641238**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	ND	2.0	µg/L	0	0	0	-2	2	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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **lcs-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 7:27:50 PM** Prep Date: **10/18/2007**

Client ID: Run ID: **ICP-OPTIMA_071018B** SeqNo: **640064**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3925	200	µg/L	4028	0	97.4	80	120	0			
Beryllium	761.6	4.0	µg/L	797	0	95.6	80	120	0			
Cadmium	779.5	4.0	µg/L	800	0	97.4	80	120	0			
Chromium	3893	10	µg/L	3976	0	97.9	80	120	0			
Nickel	3957	40	µg/L	3984	0	99.3	80	120	0			
Silver	388.3	7.0	µg/L	400	0	97.1	80	120	0			
Vanadium	3932	50	µg/L	4000	0	98.3	80	120	0			

Sample ID: **lcsd-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 7:33:37 PM** Prep Date: **10/18/2007**

Client ID: Run ID: **ICP-OPTIMA_071018B** SeqNo: **640065**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3895	200	µg/L	4028	0	96.7	80	120	3925	0.761	20	
Beryllium	754.2	4.0	µg/L	797	0	94.6	80	120	761.6	0.971	20	
Cadmium	773.1	4.0	µg/L	800	0	96.6	80	120	779.5	0.825	20	
Chromium	3860	10	µg/L	3976	0	97.1	80	120	3893	0.848	20	
Nickel	3931	40	µg/L	3984	0	98.7	80	120	3957	0.653	20	
Silver	383.7	7.0	µg/L	400	0	95.9	80	120	388.3	1.2	20	
Vanadium	3897	50	µg/L	4000	0	97.4	80	120	3932	0.897	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 9:24:19 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **ICP-OPTIMA_071102A** SeqNo: **643680**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	3973	20	µg/L	3984	0	99.7	80	120	0			

Sample ID: **LCSD-17708** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 9:30:42 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **ICP-OPTIMA_071102A** SeqNo: **643681**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	3895	20	µg/L	3984	0	97.8	80	120	3796	2.59	20	

Sample ID: **LCS-17708** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/23/2007 1:28:23 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023A** SeqNo: **640961**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	22.17	5.0	µg/L	25	0	88.7	80	120	0			

Sample ID: **LCSD-17708** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/23/2007 1:39:49 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023A** SeqNo: **640964**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	21.03	5.0	µg/L	25	0	84.1	80	120	22.17	5.3	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17708** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: Run ID: **ICP-OPTIMA_071018C** SeqNo: **642958**

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)	127.8	17	mg/L	132.3	0	96.6	80	120	0			

Sample ID: **LCSD-17708** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: Run ID: **ICP-OPTIMA_071018C** SeqNo: **642965**

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)	126.7	17	mg/L	132.3	0	95.7	80	120	127.8	0.865	20	

Sample ID: **lcs-17735** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 3:01:58 PM** Prep Date: **10/24/2007**
Client ID: Run ID: **HG-FIMS_071024A** SeqNo: **641428**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	4.27	0.20	µg/L	4	0	107	80	120	0			

Sample ID: **lcsd-17735** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 3:06:01 PM** Prep Date: **10/24/2007**
Client ID: Run ID: **HG-FIMS_071024A** SeqNo: **641429**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	4.258	0.20	µg/L	4	0	106	80	120	4.27	0.28	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17708** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/23/2007 1:28:23 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023B** SeqNo: **641010**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	21.57	5.0	µg/L	25	0	86.3	80	120	0			

Sample ID: **LCSD-17708** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/23/2007 1:39:49 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071023B** SeqNo: **641013**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	21.07	5.0	µg/L	25	0	84.3	80	120	21.57	2.35	20	

Sample ID: **LCS-17745** Batch ID: **17745** Test Code: **SW7041** Units: **µg/L** Analysis Date: **10/29/2007 3:58:41 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029C** SeqNo: **642404**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Antimony	26.94	6.0	µg/L	25	0	108	80	120	0			

Sample ID: **LCSD-17745** Batch ID: **17745** Test Code: **SW7041** Units: **µg/L** Analysis Date: **10/29/2007 4:05:59 PM** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029C** SeqNo: **642405**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Antimony	26.08	6.0	µg/L	25	0	104	80	120	26.94	3.25	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Laboratory Control Spike

Sample ID: **LCS-17745** Batch ID: **17745** Test Code: **SW7740** Units: **µg/L** Analysis Date: **10/29/2007 10:44:39 A** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029A** SeqNo: **642368**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Selenium	25.49	5.0	µg/L	25	0	102	80	120	0			

Sample ID: **LCSD-17745** Batch ID: **17745** Test Code: **SW7740** Units: **µg/L** Analysis Date: **10/29/2007** Prep Date: **10/25/2007**
Client ID: Run ID: **GFAA-6000_071029A** SeqNo: **642903**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Selenium	25.6	5.0	µg/L	25	0	102	80	120	25.49	0.447	20	

Sample ID: **LCS-17708** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 6:29:39 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071024B** SeqNo: **641239**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	20.2	2.0	µg/L	25	0	80.8	80	120	0			

Sample ID: **LCSD-17708** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 6:37:08 PM** Prep Date: **10/18/2007**
Client ID: Run ID: **GFAA-6000_071024B** SeqNo: **641240**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	20.14	2.0	µg/L	25	0	80.6	80	120	20.2	0.256	20	

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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0710083-01cms** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 8:06:47 PM** Prep Date: **10/18/2007**

Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018B** SeqNo: **640069**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3866	200	µg/L	4028	51.63	94.7	75	125	0			
Beryllium	741.3	4.0	µg/L	797	0.435	93	75	125	0			
Cadmium	762.8	4.0	µg/L	800	0.5863	95.3	75	125	0			
Chromium	3826	10	µg/L	3976	11	95.9	75	125	0			
Nickel	3909	40	µg/L	3984	1.757	98.1	75	125	0			
Silver	379.7	7.0	µg/L	400	0	94.9	75	125	0			
Vanadium	3871	50	µg/L	4000	50.13	95.5	75	125	0			

Sample ID: **0710083-01cmsd** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 8:12:37 PM** Prep Date: **10/18/2007**

Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018B** SeqNo: **640070**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	3958	200	µg/L	4028	51.63	97	75	125	3866	2.36	20	
Beryllium	757.6	4.0	µg/L	797	0.435	95	75	125	741.3	2.18	20	
Cadmium	772.5	4.0	µg/L	800	0.5863	96.5	75	125	762.8	1.27	20	
Chromium	3871	10	µg/L	3976	11	97.1	75	125	3826	1.17	20	
Nickel	3962	40	µg/L	3984	1.757	99.4	75	125	3909	1.36	20	
Silver	386.1	7.0	µg/L	400	0	96.5	75	125	379.7	1.66	20	
Vanadium	3954	50	µg/L	4000	50.13	97.6	75	125	3871	2.13	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0710083-01CMS** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 10:06:39 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071102A** SeqNo: **643685**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	3872	20	µg/L	3984	50.74	95.9	75	125	0			

Sample ID: **0710083-01CMSD** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 10:13:05 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071102A** SeqNo: **643686**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	3961	20	µg/L	3984	50.74	98.1	75	125	3795	4.27	20	

Sample ID: **0710083-01CMS** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/22/2007 12:47:03 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022A** SeqNo: **640645**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	22.59	5.0	µg/L	25	3.14	77.8	75	125	0			

Sample ID: **0710083-01CMSD** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/22/2007 12:54:20 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022A** SeqNo: **640646**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	22.06	5.0	µg/L	25	3.14	75.7	75	125	22.59	2.36	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.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0710083-01CMS** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018C** SeqNo: **642972**

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)	178.4	17	mg/L	132.3	52.37	95.2	75	125	0			

Sample ID: **0710083-01CMSD** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018C** SeqNo: **642973**

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)	179.2	17	mg/L	132.3	52.37	95.9	75	125	178.4	0.485	20	

Sample ID: **0710083-02cms** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 3:22:14 PM** Prep Date: **10/24/2007**
Client ID: **002914-B103D (M** Run ID: **HG-FIMS_071024A** SeqNo: **641433**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	0.4396	0.20	µg/L	4	0	11	75	125	0			S

Sample ID: **0710083-02cmsd** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 3:26:19 PM** Prep Date: **10/24/2007**
Client ID: **002914-B103D (M** Run ID: **HG-FIMS_071024A** SeqNo: **641434**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	0.4244	0.20	µg/L	4	0	10.6	75	125	0.4396	3.53	20	S

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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Matrix Spike

Sample ID: **0710083-01CMS** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/22/2007 12:47:03 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022B** SeqNo: **640680**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	16.53	5.0	µg/L	25	0	66.1	75	125	0			S

Sample ID: **0710083-01CMSD** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/22/2007 12:54:20 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022B** SeqNo: **640681**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Lead	16.43	5.0	µg/L	25	0	65.7	75	125	16.53	0.658	20	S

Sample ID: **0710083-01CMS** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 7:22:52 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071024B** SeqNo: **641244**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	13.62	2.0	µg/L	25	0	54.5	80	120	0			S

Sample ID: **0710083-01CMSD** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 7:30:29 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071024B** SeqNo: **641245**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	14.09	2.0	µg/L	25	0	56.3	80	120	13.62	3.39	20	S

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-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Duplicate

Sample ID: **0710083-01cd** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **10/18/2007 8:01:03 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018B** SeqNo: **640068**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Barium	53.16	200	µg/L	0	0	0	0	0	51.63	2.91	20	J
Beryllium	0.3185	4.0	µg/L	0	0	0	0	0	0.435	30.9	20	JR
Cadmium	0.3291	4.0	µg/L	0	0	0	0	0	0.5863	56.2	20	JR
Chromium	10.94	10	µg/L	0	0	0	0	0	11	0.58	20	
Nickel	2.111	40	µg/L	0	0	0	0	0	1.757	18.3	20	J
Silver	ND	7.0	µg/L	0	0	0	0	0	0	0	20	
Vanadium	50.74	50	µg/L	0	0	0	0	0	50.13	1.21	20	

Sample ID: **0710083-01CD** Batch ID: **17708** Test Code: **SW6010B** Units: **µg/L** Analysis Date: **11/2/2007 10:00:19 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071102A** SeqNo: **643684**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Zinc	61.66	20	µg/L	0	0	0	0	0	15.95	118	20	R

Sample ID: **0710083-01CD** Batch ID: **17708** Test Code: **SW7060A** Units: **µg/L** Analysis Date: **10/22/2007 12:29:00 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022A** SeqNo: **640643**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Arsenic	2.638	5.0	µg/L	0	0	0	0	0	3.14	17.4	20	J

Qualifiers: ND - Not Detected at the Reporting Limit; S - Spike Recovery outside accepted recovery limits; B - Analyte detected in the associated Method Blank
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RL - Reporting Limit; defined as the lowest concentration the laboratory can accurately quantitate.

AMRO Environmental Laboratories Corp.

Date: *07-Nov-07*

CLIENT: GEI Consultants, Inc.
Work Order: 0710083
Project: 00291-4 DCR Canton Airport

QC SUMMARY REPORT

Sample Duplicate

Sample ID: **0710083-01CD** Batch ID: **R38435** Test Code: **SW6010B** Units: **mg/L** Analysis Date: **10/18/2007** Prep Date:
Client ID: **002914-B102S (M** Run ID: **ICP-OPTIMA_071018C** SeqNo: **642971**

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)	53.24	17	mg/L	0	0	0	0	0	52.37	1.65	20	

Sample ID: **0710083-02cd** Batch ID: **17735** Test Code: **SW7470A** Units: **µg/L** Analysis Date: **10/24/2007 3:18:11 PM** Prep Date: **10/24/2007**
Client ID: **002914-B103D (M** Run ID: **HG-FIMS_071024A** SeqNo: **641432**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Mercury	ND	0.20	µg/L	0	0	0	0	0	0	0	20	

Sample ID: **0710083-01CD** Batch ID: **17708** Test Code: **SW7421** Units: **µg/L** Analysis Date: **10/22/2007 12:29:00 P** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071022B** SeqNo: **640678**

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	0	0	0	0	0	0	0	20	

Sample ID: **0710083-01CD** Batch ID: **17708** Test Code: **SW7841** Units: **µg/L** Analysis Date: **10/24/2007 6:52:19 PM** Prep Date: **10/18/2007**
Client ID: **002914-B102S (M** Run ID: **GFAA-6000_071024B** SeqNo: **641242**

Analyte	QC Sample Result	RL	Units	QC Spike Amount	Original Sample Result	%REC	LowLimit	HighLimit	Original Sample or MS Result	%RPD	RPDLimit	Qua
Thallium	ND	2.0	µg/L	0	0	0	0	0	0	0	20	

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