

August 25, 2009

Ms. Nicole Elliott
Southtowns Sewage Treatment Plant
S-3690 Lakeshore Blvd.
Buffalo, New York 14219

RE: Third Quarter 2009 Discharge Monitoring Report
Scott Technologies, Inc., Groundwater Remediation Site
NYSDEC Site 9-15-149
EC/BPDES Permit No. 08-02-E4045

Dear Ms Elliott:

Scott Technologies, Inc. is pleased to provide you with the enclosed Third Quarter 2009 Discharge Monitoring Report for the Scott Technologies, Inc., Groundwater Remediation Site located at AVOX Systems Inc., 25A Walter Winter Drive, Lancaster, New York. This report is submitted in partial fulfillment of Erie County/Buffalo Pollution Discharge Elimination System (EC/BPDES) Permit No. 08-02-E4045, effective April 1, 2008. Scott Technologies, Inc. commissioned AECOM, with an office located in Amherst, New York, to perform the required EC/BPDES quarterly sampling during the month of July 2009.

We certify under the penalty of law that this document and all attachments were prepared under our direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on our inquiry of the person or persons who manage the system or those directly responsible for gathering the information, the information submitted is, to the best of our knowledge and belief, true, accurate, and complete. We are aware that there are significant penalties for submitting false information, including the possibility of a fine and imprisonment for known violations. We will continue to monitor the influent and effluent of the active remediation system located at the Site on a quarterly basis. The next scheduled quarterly discharge monitoring report is due by November 27, 2009.

If you have any questions regarding this submission, please do not hesitate to contact me.

Very truly yours,
Scott Technologies, Inc.



Mark Mitchell
Chief Financial Officer
Tyco Safety Products

\enclosures

cc: Mr. Jim Kruszka, Buffalo Sewer Authority
Ms. Linda Ross, NYSDEC Region 9 (e-copy will be sent via email by AECOM)
Mr. Matthew Forcucci, NYSDOH Western Region
Mr. William Saskowski, AVOX Systems Inc.
Mr. John Perkins, Tyco Safety Products (w/out enclosures)
Mr. Dino Zack, AECOM, Amherst, NY (w/out enclosures)
Mr. Timothy Renn, AECOM, Greenville, SC (w/out enclosures)
Facility File, Lancaster, NY (c/o AECOM, Amherst, NY)

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TABLE

**Scott Technologies, Inc. - Groundwater Remediation Site
Lancaster, New York**

EC/BPDES Permit No. 08-02-E4045

**Third Quarter 2009 Discharge Monitoring Report
Sample Date - July 14, 2009**

Parameter	Units	Discharge Limitations Daily Max	Calculated Daily Value	Within Limits?
pH (method 160.1)	SU	5 - 12	8.39	Y
Total Extractable Hydrocarbons (method 1664 SGT)	mg/L	100	< 5.0	Y
Total Suspended Solids (method 160.2)	mg/L	250	< 4.0	Y
<u>VOCs (ASP00 method 8260)</u>				
Methylene Chloride	lbs/day	0.12	< 0.00006	Y
1,1,1-Trichloroethane	lbs/day	0.09	< 0.00006	Y
Trichloroethylene	lbs/day	0.04	< 0.00006	Y
Total 1,2-DCE (cis-1,2-DCE and trans-1,2-DCE)	lbs/day	0.02	J 0.00004	Y
1,1-Dichloroethane	lbs/day	0.0025	< 0.00006	Y
Chloroethane	lbs/day	0.025	J 0.00001	Y
Toluene	lbs/day	0.004	< 0.00006	Y
Total Daily Flow (discharge meter reading)	gallons per day	14,000	1,535	Y

Notes:

- SU standard units
- mg/L milligrams per liter
- ug/L micrograms per liter
- lbs/day pounds per day
- J Indicates analyte result was reported as an estimated concentration.
- < (value) Indicates calculated concentration less than the reported value,
using effluent reporting limit as maximum possible concentration
DPE system was not running during sample collection.

FIGURES

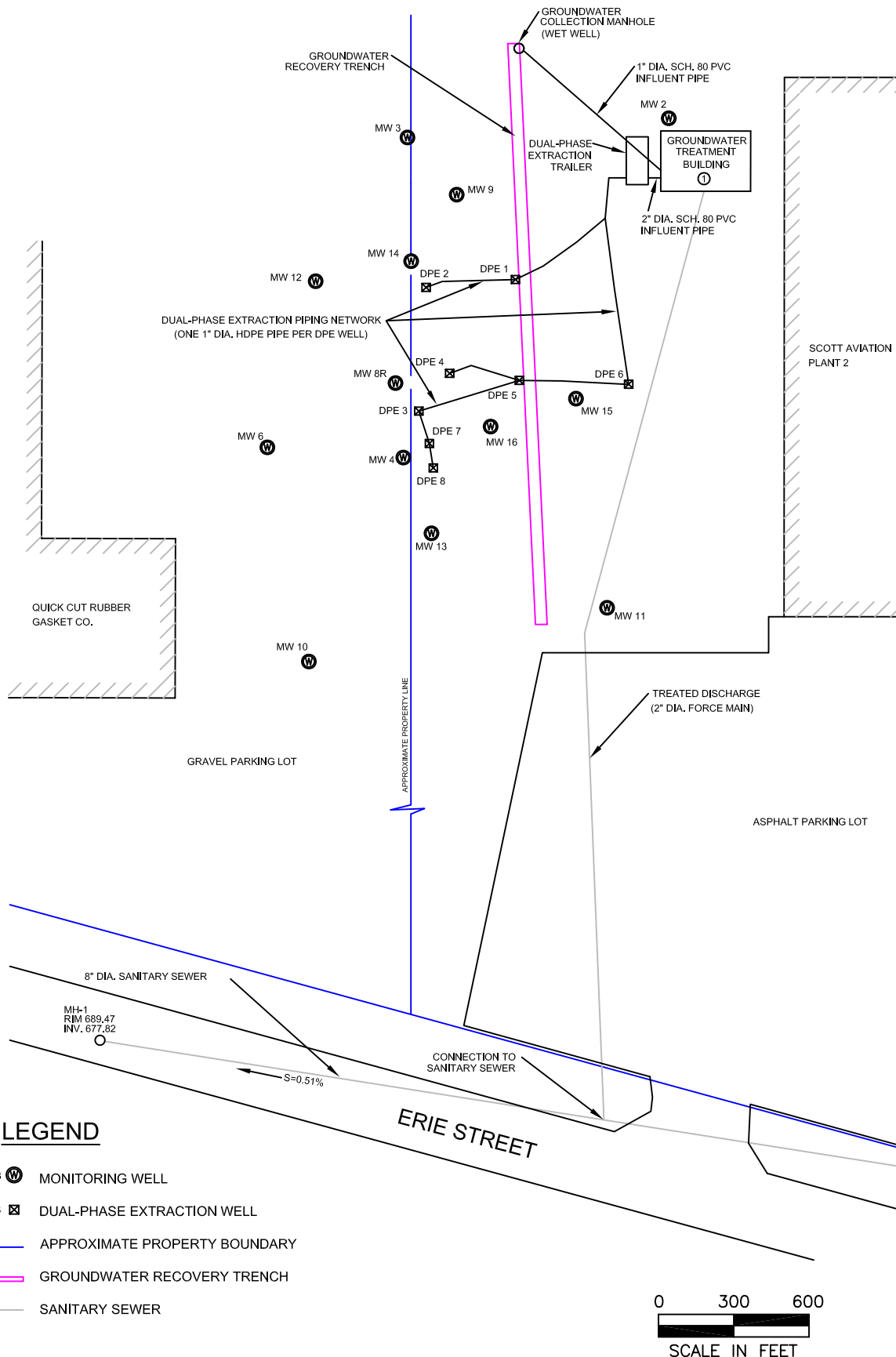
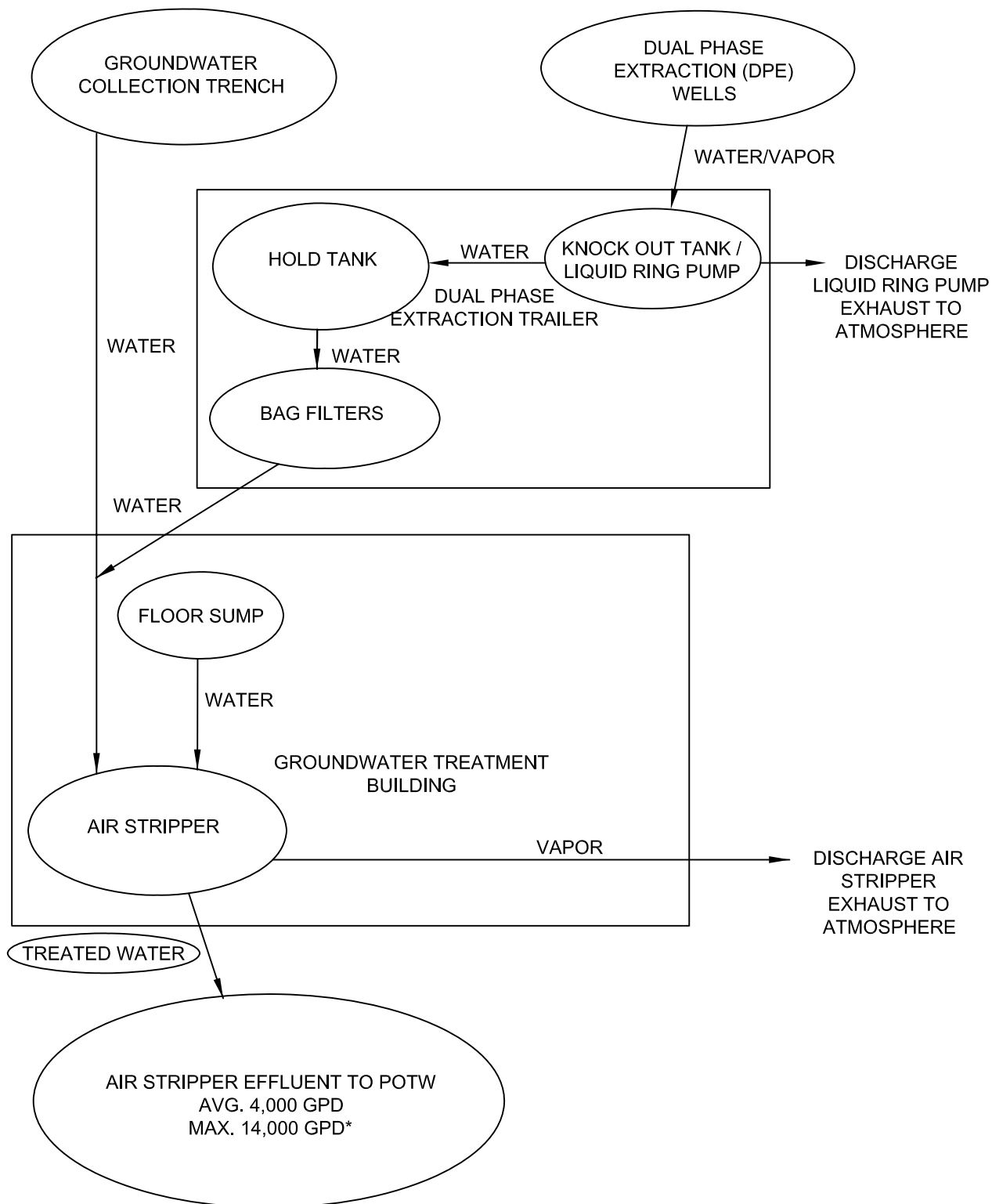


FIGURE 1
DUAL PHASE EXTRACTION SYSTEM
LOCATION MAP

FORMER SCOTT AVIATION FACILITY
LANCASTER, NEW YORK

AECOM



*PER DISCHARGE PERMIT NO. 08-02-E4045

AECOM

**FIGURE 2
COMBINED DUAL PHASE EXTRACTION
REMEDATION SYSTEM FLOW DIAGRAM**

FORMER SCOTT AVIATION FACILITY
LANCASTER, NEW YORK

71149

DAILY FIELD LOG

DAILY FIELD LOG

JAECOM

Project Scott Technologies, Inc., Groundwater Remediation Site
Date 14-Jul-09
Weather Sunny
Temperature Range ~70-75F
AECOM Personnel on Site Jeff Rowley
Time on Site 08:00hrs to 16:40hrs

Air Stripper Totalizer Before Sampling 2,596,918 gallons
Air Stripper Totalizer After Sampling 2,597,534 gallons

Summary of Sample Activities

Time = 8:30hrs

pH = 7

Fill 2, 40-ml vials (preserved with HCl) from influent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, from influent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from influent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from influent tap. Water quality is clear with slight odor (no sheen).

Fill 2, 40-ml vials (preserved with HCl) from effluent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, respectively, from effluent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Water quality is clear with no discernable odor or sheen.

Time = 11:15hrs

pH = 7

Fill 2, 40-ml vials (preserved with HCl) from influent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, from influent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from influent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from influent tap. Water quality is clear with slight odor (no sheen).

Fill 2, 40-ml vials (preserved with HCl) from effluent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, respectively, from effluent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Water quality is clear with no discernable odor or sheen.

Time = 14:00hrs

pH = 7

Fill 2, 40-ml vials (preserved with HCl) from influent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, from influent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from influent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from influent tap. Water quality is clear with slight odor (no sheen).

Fill 2, 40-ml vials (preserved with HCl) from effluent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, respectively, from effluent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Water quality is clear with no discernable odor or sheen.

Time = 16:25hrs

pH = 7

Fill 2, 40-ml vials (preserved with HCl) from influent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, from influent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from influent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from influent tap. Water quality is clear with slight odor (no sheen).

Fill 2, 40-ml vials (preserved with HCl) from effluent sample tap. Fill 1, 1-L clear glass bottles (preserved with H_2SO_4) 1/4 full, respectively, from effluent tap. Fill 1, 500-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Fill 1 250-ml plastic bottle (unpreserved) 1/4 full from effluent tap. Water quality is clear with no discernable odor or sheen.

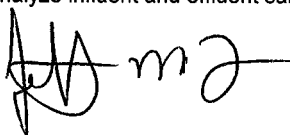
Comments

DPE system not running at time of sample collection.

Air samples will be collected during 3Q09 groundwater sampling event

Maintain samples at 4 degrees C. Hand delivered samples to TestAmerica Laboratories, Inc. (Amherst, NY) under COC on 7/14/09 for analysis. Request laboratory to composite 40-ml samples and analyze for VOCs (8260; TCL and STARS). Request laboratory to analyze influent and effluent samples for TEH (1664), TSS (160.2), and pH.

Signature:



Date:

7/15/09

LABORATORY REPORT



Analytical Report

Work Order: RSG0533

Project Description
Earth Tech-Scott Aviation

For:

Dino Zack

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

A handwritten signature in black ink, appearing to read "B. Fischer", written over a horizontal line.

Brian Fischer

Project Manager

Brian.Fischer@testamericainc.com

Friday, July 31, 2009

The test results in this report meet all NELAP requirements for analytes for which accreditation is required or available. Any exception to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. All questions regarding this test report should be directed to the TestAmerica Project manager who has signed this report.

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

TestAmerica Buffalo Current Certifications

As of 1/27/2009

STATE	Program	Cert # / Lab ID
Arkansas	CWA, RCRA, SOIL	88-0686
California*	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida*	NELAP CWA, RCRA	E87672
Georgia*	SDWA, NELAP CWA, RCRA	956
Illinois*	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas*	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana*	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY0044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA, CWA, RCRA	036-999-337
New Hampshire*	NELAP SDWA, CWA	233701
New Jersey*	NELAP, SDWA, CWA, RCRA,	NY455
New York*	NELAP, AIR, SDWA, CWA, RCRA, CLP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania*	NELAP CWA, RCRA	68-00281
Tennessee	SDWA	02970
Texas*	NELAP CWA, RCRA	T104704412-08-TX
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington*	NELAP CWA, RCRA	C1677
Wisconsin	CWA, RCRA	998310390
West Virginia	CWA, RCRA	252

*As required under the indicated accreditation, the test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report.

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

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Case Narrative

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. field-pH), they were not analyzed immediately, but as soon as possible after laboratory receipt.

Due to a current LIMS limitation, the QC samples (Method Blanks and Matrix Spiked Blanks), have the method default MRL instead of the requested MRL. The samples are showing the requested MRL.

A pertinent document is appended to this report, 1 page, is included and is an integral part of this report.

Reproduction of this analytical report is permitted only in its entirety. This report shall not be reproduced except in full without the written approval of the laboratory.

TestAmerica Laboratories, Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our Laboratory.

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation
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DATA QUALIFIERS AND DEFINITIONS

B	Analyte was detected in the associated Method Blank.
D08	Dilution required due to high concentration of target analyte(s)
HFT	The holding time for this test is immediate. It was analyzed in the laboratory as soon as possible after receipt.
J	Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
P16	Lab to composite volatile samples by date/time/flow.
SL	Volatile sample was composited in the laboratory prior to analysis.
NR	Any inclusion of NR indicates that the project specific requirements do not require reporting estimated values below the laboratory reporting limit.

AECOM, Inc. - Amherst, NY
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Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-01 (EFFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>General Chemistry Parameters</u>										
pH	8.39	HFT	NR	0.00	SU	1.00	07/16/09 01:06	MDM	9G16006	4500-H+ B
<u>Volatile Organic Compounds by EPA 8260B</u>										
2-Butanone	2.5	SL,J	25	1.3	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Acetone	5.1	SL,J	25	1.3	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Chloroethane	0.97	SL,J	5.0	0.32	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
cis-1,2-Dichloroethene	3.2	SL,J	5.0	0.38	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Vinyl chloride	1.3	SL,J	5.0	0.24	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Sample ID: RSG0533-02 (INFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>General Chemistry Parameters</u>										
pH	7.94	HFT	NR	0.00	SU	1.00	07/16/09 01:06	MDM	9G16006	4500-H+ B
<u>Volatile Organic Compounds by EPA 8260B</u>										
1,1,1-Trichloroethane	1.5	SL,J	5.0	0.26	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1-Dichloroethane	18	SL	5.0	0.38	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1-Dichloroethene	2.2	SL,J	5.0	0.29	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Acetone	4.3	SL,J	25	1.3	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Carbon disulfide	2.4	SL,J	5.0	0.19	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Chloroethane	74	SL	5.0	0.32	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Toluene	4.4	SL,J	5.0	0.51	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
trans-1,2-Dichloroethene	1.8	SL,J	5.0	0.42	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Trichloroethene	50	SL	5.0	0.46	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Sample ID: RSG0533-02RE1 (INFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B</u>										
1,1-Dichloroethane	16	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Chloroethane	71	D08, SL	8.0	2.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
cis-1,2-Dichloroethene	390	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Methylene Chloride	3.8	D08, SL,J, B	8.0	3.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Toluene	4.4	D08, SL,J	8.0	4.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Trichloroethene	44	D08, SL	8.0	3.7	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Vinyl chloride	210	D08, SL	8.0	1.9	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533
Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
EFFLUENT	RSG0533-01	Water	07/14/09 16:30	07/15/09 07:52	P16
INFLUENT	RSG0533-02	Water	07/14/09 16:30	07/15/09 07:52	P16
TRIP BLANK	RSG0533-03	Water	07/14/09	07/15/09 07:52	

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-01 (EFFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
General Chemistry Parameters										
SGT Total Petroleum Hydrocarbons	ND		5.0	1.9	mg/L	1.00	07/22/09 14:40	RJK	9G22070	1664 SGT
pH	8.39	HFT	NA	0.00	SU	1.00	07/16/09 01:06	MDM	9G16006	4500-H+ B
Total Suspended Solids	ND		4.0	4.0	mg/L	1.00	07/17/09 17:10	AP	9G17016	2540D
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	ND	SL	5.0	0.26	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,1,2,2-Tetrachloroethane	ND	SL	5.0	0.21	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,1,2-Trichloroethane	ND	SL	5.0	0.23	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	SL	5.0	0.31	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,1-Dichloroethane	ND	SL	5.0	0.38	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,1-Dichloroethene	ND	SL	5.0	0.29	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2,4-Trichlorobenzene	ND	SL	5.0	0.41	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dibromo-3-chloropropane	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dibromoethane	ND	SL	5.0	0.17	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dichlorobenzene	ND	SL	5.0	0.20	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dichloroethane	ND	SL	5.0	0.21	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dichloropropane	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,3-Dichlorobenzene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,4-Dichlorobenzene	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
2-Butanone	2.5	SL,J	25	1.3	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
2-Hexanone	ND	SL	25	1.2	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
4-Methyl-2-pentanone	ND	SL	25	0.91	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Acetone	5.1	SL,J	25	1.3	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Benzene	ND	SL	5.0	0.41	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Bromodichloromethane	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Bromoform	ND	SL	5.0	0.26	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Bromomethane	ND	SL	5.0	0.28	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Carbon disulfide	ND	SL	5.0	0.19	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Carbon Tetrachloride	ND	SL	5.0	0.27	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Chlorobenzene	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Dibromochloromethane	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Chloroethane	0.97	SL,J	5.0	0.32	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Chloroform	ND	SL	5.0	0.34	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Chloromethane	ND	SL	5.0	0.35	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
cis-1,2-Dichloroethene	3.2	SL,J	5.0	0.38	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
cis-1,3-Dichloropropene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Cyclohexane	ND	SL	5.0	0.53	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Dichlorodifluoromethane	ND	SL	5.0	0.29	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Ethylbenzene	ND	SL	5.0	0.18	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Isopropylbenzene	ND	SL	5.0	0.19	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Methyl Acetate	ND	SL	5.0	0.50	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Methyl-t-Butyl Ether (MTBE)	ND	SL	5.0	0.16	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Methylcyclohexane	ND	SL	5.0	0.50	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Methylene Chloride	ND	SL	5.0	0.44	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Styrene	ND	SL	5.0	0.18	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Tetrachloroethene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Toluene	ND	SL	5.0	0.51	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
trans-1,2-Dichloroethene	ND	SL	5.0	0.42	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B

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100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-01 (EFFLUENT - Water) - cont.						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B - cont.</u>										
trans-1,3-Dichloropropene	ND	SL	5.0	0.37	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Trichloroethene	ND	SL	5.0	0.46	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Trichlorofluoromethane	ND	SL	5.0	0.15	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Vinyl chloride	1.3	SL,J	5.0	0.24	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
Xylenes, total	ND	SL	15	0.66	ug/L	1.00	07/19/09 19:20	MF	9G19002	8260B
1,2-Dichloroethane-d4	104 %	SL	Surr Limits: (66-137%)				07/19/09 19:20	MF	9G19002	8260B
4-Bromofluorobenzene	95 %	SL	Surr Limits: (73-120%)				07/19/09 19:20	MF	9G19002	8260B
Toluene-d8	99 %	SL	Surr Limits: (71-126%)				07/19/09 19:20	MF	9G19002	8260B

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Work Order: RSG0533

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Reported: 07/31/09 08:24

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-02 (INFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
General Chemistry Parameters										
SGT Total Petroleum Hydrocarbons	ND		5.0	1.9	mg/L	1.00	07/22/09 14:40	RJK	9G22070	1664 SGT
pH	7.94	HFT	NA	0.00	SU	1.00	07/16/09 01:06	MDM	9G16006	4500-H+ B
Total Suspended Solids	ND		4.0	4.0	mg/L	1.00	07/17/09 17:10	AP	9G17016	2540D
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	1.5	SL,J	5.0	0.26	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1,2,2-Tetrachloroethane	ND	SL	5.0	0.21	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1,2-Trichloroethane	ND	SL	5.0	0.23	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	SL	5.0	0.31	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1-Dichloroethane	18	SL	5.0	0.38	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,1-Dichloroethene	2.2	SL,J	5.0	0.29	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2,4-Trichlorobenzene	ND	SL	5.0	0.41	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dibromo-3-chloropropane	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dibromoethane	ND	SL	5.0	0.17	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dichlorobenzene	ND	SL	5.0	0.20	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dichloroethane	ND	SL	5.0	0.21	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dichloropropane	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,3-Dichlorobenzene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,4-Dichlorobenzene	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
2-Butanone	ND	SL	25	1.3	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
2-Hexanone	ND	SL	25	1.2	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
4-Methyl-2-pentanone	ND	SL	25	0.91	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Acetone	4.3	SL,J	25	1.3	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Benzene	ND	SL	5.0	0.41	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Bromodichloromethane	ND	SL	5.0	0.39	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Bromoform	ND	SL	5.0	0.26	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Bromomethane	ND	SL	5.0	0.28	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Carbon disulfide	2.4	SL,J	5.0	0.19	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Carbon Tetrachloride	ND	SL	5.0	0.27	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Chlorobenzene	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Dibromochloromethane	ND	SL	5.0	0.32	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Chloroethane	74	SL	5.0	0.32	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Chloroform	ND	SL	5.0	0.34	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Chloromethane	ND	SL	5.0	0.35	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
cis-1,3-Dichloropropene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Cyclohexane	ND	SL	5.0	0.53	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Dichlorodifluoromethane	ND	SL	5.0	0.29	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Ethylbenzene	ND	SL	5.0	0.18	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Isopropylbenzene	ND	SL	5.0	0.19	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Methyl Acetate	ND	SL	5.0	0.50	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Methyl-t-Butyl Ether (MTBE)	ND	SL	5.0	0.16	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Methylcyclohexane	ND	SL	5.0	0.50	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Methylene Chloride	ND	SL	5.0	0.44	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Styrene	ND	SL	5.0	0.18	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Tetrachloroethene	ND	SL	5.0	0.36	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Toluene	4.4	SL,J	5.0	0.51	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
trans-1,2-Dichloroethene	1.8	SL,J	5.0	0.42	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B

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Work Order: RSG0533

Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-02 (INFLUENT - Water) - cont.						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B - cont.</u>										
trans-1,3-Dichloropropene	ND	SL	5.0	0.37	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Trichloroethene	50	SL	5.0	0.46	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Trichlorofluoromethane	ND	SL	5.0	0.15	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
Xylenes, total	ND	SL	15	0.66	ug/L	1.00	07/19/09 19:45	MF	9G19002	8260B
1,2-Dichloroethane-d4	103 %	SL	Surr Limits: (66-137%)				07/19/09 19:45	MF	9G19002	8260B
4-Bromofluorobenzene	94 %	SL	Surr Limits: (73-120%)				07/19/09 19:45	MF	9G19002	8260B
Toluene-d8	99 %	SL	Surr Limits: (71-126%)				07/19/09 19:45	MF	9G19002	8260B

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Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-02RE1 (INFLUENT - Water)						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	ND	D08, SL	8.0	2.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,1,2,2-Tetrachloroethane	ND	D08, SL	8.0	1.7	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,1,2-Trichloroethane	ND	D08, SL	8.0	1.8	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	D08, SL	8.0	2.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,1-Dichloroethane	16	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,1-Dichloroethene	ND	D08, SL	8.0	2.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2,4-Trichlorobenzene	ND	D08, SL	8.0	3.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dibromo-3-chloropropene	ND	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dibromoethane	ND	D08, SL	8.0	1.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dichlorobenzene	ND	D08, SL	8.0	1.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dichloroethane	ND	D08, SL	8.0	1.7	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dichloropropane	ND	D08, SL	8.0	2.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,3-Dichlorobenzene	ND	D08, SL	8.0	2.8	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,4-Dichlorobenzene	ND	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
2-Butanone	ND	D08, SL	40	11	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
2-Hexanone	ND	D08, SL	40	9.9	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
4-Methyl-2-pentanone	ND	D08, SL	40	7.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Acetone	ND	D08, SL	40	11	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Benzene	ND	D08, SL	8.0	3.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Bromodichloromethane	ND	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Bromoform	ND	D08, SL	8.0	2.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Bromomethane	ND	D08, SL	8.0	2.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Carbon disulfide	ND	D08, SL	8.0	1.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Carbon Tetrachloride	ND	D08, SL	8.0	2.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Chlorobenzene	ND	D08, SL	8.0	2.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Dibromochloromethane	ND	D08, SL	8.0	2.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Chloroethane	71	D08, SL	8.0	2.6	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Chloroform	ND	D08, SL	8.0	2.7	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Chloromethane	ND	D08, SL	8.0	2.8	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
cis-1,2-Dichloroethene	390	D08, SL	8.0	3.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
cis-1,3-Dichloropropene	ND	D08, SL	8.0	2.8	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Cyclohexane	ND	D08, SL	8.0	4.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Dichlorodifluoromethane	ND	D08, SL	8.0	2.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Ethylbenzene	ND	D08, SL	8.0	1.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Isopropylbenzene	ND	D08, SL	8.0	1.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Methyl Acetate	ND	D08, SL	8.0	4.0	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Methyl-t-Butyl Ether (MTBE)	ND	D08, SL	8.0	1.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Methylcyclohexane	ND	D08, SL	8.0	4.0	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Methylene Chloride	3.8	D08, SL,J, B	8.0	3.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Styrene	ND	D08, SL	8.0	1.5	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Tetrachloroethene	ND	D08, SL	8.0	2.9	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Toluene	4.4	D08, SL,J	8.0	4.1	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
trans-1,2-Dichloroethene	ND	D08, SL	8.0	3.4	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
trans-1,3-Dichloropropene	ND	D08, SL	8.0	2.9	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Trichloroethene	44	D08, SL	8.0	3.7	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Trichlorofluoromethane	ND	D08, SL	8.0	1.2	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
Vinyl chloride	210	D08, SL	8.0	1.9	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B

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Work Order: RSG0533

Project: Earth Tech-Scott Aviation
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Received: 07/15/09
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Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-02RE1 (INFLUENT - Water) - cont.						Sampled: 07/14/09 16:30		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B - cont.</u>										
Xylenes, total	ND	D08, SL	24	5.3	ug/L	8.00	07/20/09 15:51	RJ	9G20020	8260B
1,2-Dichloroethane-d4	101 %	D08, SL	Surr Limits: (66-137%)				07/20/09 15:51	RJ	9G20020	8260B
4-Bromofluorobenzene	94 %	D08, SL	Surr Limits: (73-120%)				07/20/09 15:51	RJ	9G20020	8260B
Toluene-d8	99 %	D08, SL	Surr Limits: (71-126%)				07/20/09 15:51	RJ	9G20020	8260B

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Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-03 (TRIP BLANK - Water)						Sampled: 07/14/09		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B</u>										
1,1,1-Trichloroethane	ND		5.0	0.26	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,1,2,2-Tetrachloroethane	ND		5.0	0.21	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,1,2-Trichloroethane	ND		5.0	0.23	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.0	0.31	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,1-Dichloroethane	ND		5.0	0.38	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,1-Dichloroethene	ND		5.0	0.29	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2,4-Trichlorobenzene	ND		5.0	0.41	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2-Dibromo-3-chloropropane	ND		5.0	0.39	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2-Dibromoethane	ND		5.0	0.17	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2-Dichlorobenzene	ND		5.0	0.20	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2-Dichloroethane	ND		5.0	0.21	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,2-Dichloropropane	ND		5.0	0.32	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,3-Dichlorobenzene	ND		5.0	0.36	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
1,4-Dichlorobenzene	ND		5.0	0.39	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
2-Butanone	ND		25	1.3	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
2-Hexanone	ND		25	1.2	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
4-Methyl-2-pentanone	ND		25	0.91	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Acetone	ND		25	1.3	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Benzene	ND		5.0	0.41	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Bromodichloromethane	ND		5.0	0.39	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Bromoform	ND		5.0	0.26	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Bromomethane	ND		5.0	0.28	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Carbon disulfide	ND		5.0	0.19	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Carbon Tetrachloride	ND		5.0	0.27	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Chlorobenzene	ND		5.0	0.32	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Dibromochloromethane	ND		5.0	0.32	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Chloroethane	ND		5.0	0.32	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Chloroform	ND		5.0	0.34	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Chloromethane	ND		5.0	0.35	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
cis-1,2-Dichloroethene	ND		5.0	0.38	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
cis-1,3-Dichloropropene	ND		5.0	0.36	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Cyclohexane	ND		5.0	0.53	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Dichlorodifluoromethane	ND		5.0	0.29	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Ethylbenzene	ND		5.0	0.18	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Isopropylbenzene	ND		5.0	0.19	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Methyl Acetate	ND		5.0	0.50	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.0	0.16	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Methylcyclohexane	ND		5.0	0.50	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Methylene Chloride	ND		5.0	0.44	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Styrene	ND		5.0	0.18	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Tetrachloroethene	ND		5.0	0.36	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Toluene	ND		5.0	0.51	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
trans-1,2-Dichloroethene	ND		5.0	0.42	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
trans-1,3-Dichloropropene	ND		5.0	0.37	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Trichloroethene	ND		5.0	0.46	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Trichlorofluoromethane	ND		5.0	0.15	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Vinyl chloride	ND		5.0	0.24	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B
Xylenes, total	ND		15	0.66	ug/L	1.00	07/19/09 20:09	MF	9G19002	8260B

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AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533

Project: Earth Tech-Scott Aviation

Project Number: EARTH

Received: 07/15/09

Reported: 07/31/09 08:24

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSG0533-03 (TRIP BLANK - Water) - cont.						Sampled: 07/14/09		Recvd: 07/15/09 07:52		
<u>Volatile Organic Compounds by EPA 8260B - cont.</u>										
1,2-Dichloroethane-d4	106 %			Surr Limits: (66-137%)			07/19/09 20:09	MF	9G19002	8260B
4-Bromofluorobenzene	94 %			Surr Limits: (73-120%)			07/19/09 20:09	MF	9G19002	8260B
Toluene-d8	99 %			Surr Limits: (71-126%)			07/19/09 20:09	MF	9G19002	8260B

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SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
General Chemistry Parameters									
1664 SGT	9G22070	RSG0533-01	1,000.00	mL	1,000.00	mL	07/22/09 14:36	RJK	Oil and Grease
1664 SGT	9G22070	RSG0533-02	1,000.00	mL	1,000.00	mL	07/22/09 14:36	RJK	Oil and Grease
2540D	9G17016	RSG0533-01	250.00	mL	250.00	mL	07/17/09 15:30	AP	No prep solids
2540D	9G17016	RSG0533-02	250.00	mL	250.00	mL	07/17/09 15:30	AP	No prep solids
4500-H+ B	9G16006	RSG0533-01	50.00	mL	50.00	mL	07/16/09 01:06	JFR	pH
4500-H+ B	9G16006	RSG0533-02	50.00	mL	50.00	mL	07/16/09 01:06	JFR	pH
Volatile Organic Compounds by EPA 8260B									
8260B	9G19002	RSG0533-01	5.00	mL	5.00	mL	07/19/09 11:08	MAF	5030B MS
8260B	9G19002	RSG0533-02	5.00	mL	5.00	mL	07/19/09 11:08	MAF	5030B MS
8260B	9G19002	RSG0533-03	5.00	mL	5.00	mL	07/19/09 11:08	MAF	5030B MS
8260B	9G20020	RSG0533-02RE	5.00	mL	5.00	mL	07/20/09 09:51	RMJ	5030B MS

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LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>General Chemistry Parameters</u>											
LCS Analyzed: 07/16/09 (Lab Number:9G16006-BS1, Batch: 9G16006)											
pH		7.00	NA	0.00	SU	7.00	100	99.3-100.8			HFT
<u>General Chemistry Parameters</u>											
Blank Analyzed: 07/17/09 (Lab Number:9G17016-BLK1, Batch: 9G17016)											
Total Suspended Solids			4.0	4.0	mg/L	ND					
LCS Analyzed: 07/17/09 (Lab Number:9G17016-BS1, Batch: 9G17016)											
Total Suspended Solids		559	4.0	4.0	mg/L	532	95	88-110			
<u>General Chemistry Parameters</u>											
Blank Analyzed: 07/22/09 (Lab Number:9G22070-BLK1, Batch: 9G22070)											
SGT Total Petroleum Hydrocarbons			5.0	1.9	mg/L	ND					
LCS Analyzed: 07/22/09 (Lab Number:9G22070-BS1, Batch: 9G22070)											
SGT Total Petroleum Hydrocarbons		12.0	5.0	1.9	mg/L	8.20	68	64-132			
LCS Analyzed: 07/22/09 (Lab Number:9G22070-BS2, Batch: 9G22070)											
SGT Total Petroleum Hydrocarbons		7.90	5.0	1.9	mg/L	6.30	80	64-132			

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LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>Volatile Organic Compounds by EPA 8260B</u>											
Blank Analyzed: 07/19/09 (Lab Number:9G19002-BLK1, Batch: 9G19002)											
1,1,1-Trichloroethane			1.0	0.26	ug/L	ND					
1,1,2,2-Tetrachloroethane			1.0	0.21	ug/L	ND					
1,1,2-Trichloroethane			1.0	0.23	ug/L	ND					
1,1,2-Trichlorotrifluoroethane			1.0	0.31	ug/L	ND					
1,1-Dichloroethane			1.0	0.38	ug/L	ND					
1,1-Dichloroethene			1.0	0.29	ug/L	ND					
1,2,4-Trichlorobenzene			1.0	0.41	ug/L	ND					
1,2-Dibromo-3-chloropropane			1.0	0.39	ug/L	ND					
1,2-Dibromoethane (EDB)			1.0	0.17	ug/L	ND					
1,2-Dichlorobenzene			1.0	0.20	ug/L	ND					
1,2-Dichloroethane			1.0	0.21	ug/L	ND					
1,2-Dichloropropane			1.0	0.32	ug/L	ND					
1,3-Dichlorobenzene			1.0	0.36	ug/L	ND					
1,4-Dichlorobenzene			1.0	0.39	ug/L	ND					
2-Butanone (MEK)			5.0	1.3	ug/L	ND					
2-Hexanone			5.0	1.2	ug/L	ND					
4-Methyl-2-pentanone (MIBK)			5.0	0.91	ug/L	ND					
Acetone			5.0	1.3	ug/L	ND					
Benzene			1.0	0.41	ug/L	ND					
Bromodichloromethane			1.0	0.39	ug/L	ND					
Bromoform			1.0	0.26	ug/L	ND					
Bromomethane			1.0	0.28	ug/L	ND					
Carbon disulfide			1.0	0.19	ug/L	ND					
Carbon Tetrachloride			1.0	0.27	ug/L	ND					
Chlorobenzene			1.0	0.32	ug/L	ND					
Chlorodibromomethane			1.0	0.32	ug/L	ND					
Chloroethane			1.0	0.32	ug/L	ND					
Chloroform			1.0	0.34	ug/L	ND					
Chloromethane			1.0	0.35	ug/L	ND					
cis-1,2-Dichloroethene			1.0	0.38	ug/L	ND					
cis-1,3-Dichloropropene			1.0	0.36	ug/L	ND					
Cyclohexane			1.0	0.53	ug/L	ND					
Dichlorodifluoromethane			1.0	0.29	ug/L	ND					
Ethylbenzene			1.0	0.18	ug/L	ND					
Isopropylbenzene			1.0	0.19	ug/L	ND					

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LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
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Volatile Organic Compounds by EPA 8260B

Blank Analyzed: 07/19/09 (Lab Number:9G19002-BLK1, Batch: 9G19002)

Methyl Acetate			1.0	0.50	ug/L	ND					
Methyl tert-Butyl Ether			1.0	0.16	ug/L	ND					
Methylcyclohexane			1.0	0.50	ug/L	ND					
Methylene Chloride			1.0	0.44	ug/L	ND					
Styrene			1.0	0.18	ug/L	ND					
Tetrachloroethene			1.0	0.36	ug/L	ND					
Toluene			1.0	0.51	ug/L	ND					
trans-1,2-Dichloroethene			1.0	0.42	ug/L	ND					
trans-1,3-Dichloropropene			1.0	0.37	ug/L	ND					
Trichloroethene			1.0	0.46	ug/L	ND					
Trichlorofluoromethane			1.0	0.15	ug/L	ND					
Vinyl chloride			1.0	0.24	ug/L	ND					
Xylenes, total			3.0	0.66	ug/L	ND					

Surrogate:	ug/L	99	66-137
1,2-Dichloroethane-d4			
Surrogate:	ug/L	94	73-120
4-Bromofluorobenzene			
Surrogate: Toluene-d8	ug/L	99	71-126

LCS Analyzed: 07/19/09 (Lab Number:9G19002-BS1, Batch: 9G19002)

1,1,1-Trichloroethane	25	1.0	0.26	ug/L	23.6	94	73-126
1,1,2,2-Tetrachloroethane	25	1.0	0.21	ug/L	24.1	96	70-126
1,1,2-Trichloroethane	25	1.0	0.23	ug/L	23.7	95	76-122
1,1,2-Trichlorotrifluoroethane	25	1.0	0.31	ug/L	21.8	87	60-140
1,1-Dichloroethane	25	1.0	0.38	ug/L	23.0	92	71-129
1,1-Dichloroethene	25	1.0	0.29	ug/L	23.1	92	65-138
1,2,4-Trichlorobenzene	25	1.0	0.41	ug/L	22.0	88	70-122
1,2-Dibromo-3-chloropropane	25	1.0	0.39	ug/L	18.9	76	56-134
1,2-Dibromoethane (EDB)	25	1.0	0.17	ug/L	23.2	93	77-120
1,2-Dichlorobenzene	25	1.0	0.20	ug/L	22.5	90	77-120
1,2-Dichloroethane	25	1.0	0.21	ug/L	24.4	97	75-127
1,2-Dichloropropane	25	1.0	0.32	ug/L	23.1	92	76-120
1,3-Dichlorobenzene	25	1.0	0.36	ug/L	22.7	91	77-120
1,4-Dichlorobenzene	25	1.0	0.39	ug/L	22.6	91	75-120
2-Butanone (MEK)	120	5.0	1.3	ug/L	126	101	57-140
2-Hexanone	120	5.0	1.2	ug/L	130	104	65-127

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LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>Volatile Organic Compounds by EPA 8260B</u>											
LCS Analyzed: 07/19/09 (Lab Number:9G19002-BS1, Batch: 9G19002)											
4-Methyl-2-pentanone (MIBK)		120	5.0	0.91	ug/L	130	104	71-125			
Acetone		120	5.0	1.3	ug/L	134	107	56-142			
Benzene		25	1.0	0.41	ug/L	23.1	92	71-124			
Bromodichloromethane		25	1.0	0.39	ug/L	23.8	95	80-122			
Bromoform		25	1.0	0.26	ug/L	20.6	82	66-128			
Bromomethane		25	1.0	0.28	ug/L	24.8	99	36-150			
Carbon disulfide		25	1.0	0.19	ug/L	21.6	86	59-134			
Carbon Tetrachloride		25	1.0	0.27	ug/L	23.7	95	72-134			
Chlorobenzene		25	1.0	0.32	ug/L	22.6	90	72-120			
Chlorodibromomethane		25	1.0	0.32	ug/L	21.4	86	75-125			
Chloroethane		25	1.0	0.32	ug/L	31.4	126	69-136			
Chloroform		25	1.0	0.34	ug/L	23.4	94	73-127			
Chloromethane		25	1.0	0.35	ug/L	21.6	86	49-142			
cis-1,2-Dichloroethene		25	1.0	0.38	ug/L	23.6	94	74-124			
cis-1,3-Dichloropropene		25	1.0	0.36	ug/L	24.3	97	74-124			
Cyclohexane		25	1.0	0.53	ug/L	23.7	95	70-130			
Dichlorodifluoromethane		25	1.0	0.29	ug/L	17.1	68	33-157			
Ethylbenzene		25	1.0	0.18	ug/L	22.9	92	77-123			
Isopropylbenzene		25	1.0	0.19	ug/L	23.4	93	77-122			
Methyl Acetate		25	1.0	0.50	ug/L	26.1	104	60-140			
Methyl tert-Butyl Ether		25	1.0	0.16	ug/L	24.5	98	64-127			
Methylcyclohexane		25	1.0	0.50	ug/L	23.5	94	60-140			
Methylene Chloride		25	1.0	0.44	ug/L	23.7	95	57-132			
Styrene		25	1.0	0.18	ug/L	26.1	104	70-130			
Tetrachloroethene		25	1.0	0.36	ug/L	22.9	92	74-122			
Toluene		25	1.0	0.51	ug/L	22.8	91	70-122			
trans-1,2-Dichloroethene		25	1.0	0.42	ug/L	22.9	92	73-127			
trans-1,3-Dichloropropene		25	1.0	0.37	ug/L	24.6	98	72-123			
Trichloroethene		25	1.0	0.46	ug/L	23.2	93	74-123			
Trichlorofluoromethane		25	1.0	0.15	ug/L	29.2	117	62-152			
Vinyl chloride		25	1.0	0.24	ug/L	26.8	107	65-133			
Xylenes, total		75	3.0	0.66	ug/L	68.7	92	76-122			
Surrogate: 1,2-Dichloroethane-d4					ug/L		100	66-137			
Surrogate: 4-Bromofluorobenzene					ug/L		96	73-120			
Surrogate: Toluene-d8					ug/L		98	71-126			

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LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>Volatile Organic Compounds by EPA 8260B</u>											
Blank Analyzed: 07/20/09 (Lab Number:9G20020-BLK1, Batch: 9G20020)											
1,1,1-Trichloroethane			1.0	0.26	ug/L	ND					
1,1,2,2-Tetrachloroethane			1.0	0.21	ug/L	ND					
1,1,2-Trichloroethane			1.0	0.23	ug/L	ND					
1,1,2-Trichlorotrifluoroethane			1.0	0.31	ug/L	ND					
1,1-Dichloroethane			1.0	0.38	ug/L	ND					
1,1-Dichloroethene			1.0	0.29	ug/L	ND					
1,2,4-Trichlorobenzene			1.0	0.41	ug/L	ND					
1,2-Dibromo-3-chloropropane			1.0	0.39	ug/L	ND					
1,2-Dibromoethane (EDB)			1.0	0.17	ug/L	ND					
1,2-Dichlorobenzene			1.0	0.20	ug/L	ND					
1,2-Dichloroethane			1.0	0.21	ug/L	ND					
1,2-Dichloropropane			1.0	0.32	ug/L	ND					
1,3-Dichlorobenzene			1.0	0.36	ug/L	ND					
1,4-Dichlorobenzene			1.0	0.39	ug/L	ND					
2-Butanone (MEK)			5.0	1.3	ug/L	ND					
2-Hexanone			5.0	1.2	ug/L	ND					
4-Methyl-2-pentanone (MIBK)			5.0	0.91	ug/L	ND					
Acetone			5.0	1.3	ug/L	ND					
Benzene			1.0	0.41	ug/L	ND					
Bromodichloromethane			1.0	0.39	ug/L	ND					
Bromoform			1.0	0.26	ug/L	ND					
Bromomethane			1.0	0.28	ug/L	ND					
Carbon disulfide			1.0	0.19	ug/L	ND					
Carbon Tetrachloride			1.0	0.27	ug/L	ND					
Chlorobenzene			1.0	0.32	ug/L	ND					
Chlorodibromomethane			1.0	0.32	ug/L	ND					
Chloroethane			1.0	0.32	ug/L	ND					
Chloroform			1.0	0.34	ug/L	ND					
Chloromethane			1.0	0.35	ug/L	ND					
cis-1,2-Dichloroethene			1.0	0.38	ug/L	ND					
cis-1,3-Dichloropropene			1.0	0.36	ug/L	ND					
Cyclohexane			1.0	0.53	ug/L	ND					
Dichlorodifluoromethane			1.0	0.29	ug/L	ND					
Ethylbenzene			1.0	0.18	ug/L	ND					
Isopropylbenzene			1.0	0.19	ug/L	ND					

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Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>Volatile Organic Compounds by EPA 8260B</u>											
Blank Analyzed: 07/20/09 (Lab Number:9G20020-BLK1, Batch: 9G20020)											
Methyl Acetate			1.0	0.50	ug/L	ND					
Methyl tert-Butyl Ether			1.0	0.16	ug/L	ND					
Methylcyclohexane			1.0	0.50	ug/L	ND					
Methylene Chloride			1.0	0.44	ug/L	0.52					J
Styrene			1.0	0.18	ug/L	ND					
Tetrachloroethene			1.0	0.36	ug/L	ND					
Toluene			1.0	0.51	ug/L	ND					
trans-1,2-Dichloroethene			1.0	0.42	ug/L	ND					
trans-1,3-Dichloropropene			1.0	0.37	ug/L	ND					
Trichloroethene			1.0	0.46	ug/L	ND					
Trichlorofluoromethane			1.0	0.15	ug/L	ND					
Vinyl chloride			1.0	0.24	ug/L	ND					
Xylenes, total			3.0	0.66	ug/L	ND					
Surrogate:											
1,2-Dichloroethane-d4					ug/L		103	66-137			
Surrogate:											
4-Bromofluorobenzene					ug/L		94	73-120			
Surrogate: Toluene-d8											
					ug/L		99	71-126			
LCS Analyzed: 07/20/09 (Lab Number:9G20020-BS1, Batch: 9G20020)											
1,1,1-Trichloroethane	25		1.0	0.26	ug/L	24.8	99	73-126			
1,1,2,2-Tetrachloroethane	25		1.0	0.21	ug/L	24.9	100	70-126			
1,1,2-Trichloroethane	25		1.0	0.23	ug/L	24.4	98	76-122			
1,1,2-Trichlorotrifluoroethane	25		1.0	0.31	ug/L	23.7	95	60-140			
1,1-Dichloroethane	25		1.0	0.38	ug/L	24.6	98	71-129			
1,1-Dichloroethene	25		1.0	0.29	ug/L	25.0	100	65-138			
1,2,4-Trichlorobenzene	25		1.0	0.41	ug/L	23.8	95	70-122			
1,2-Dibromo-3-chloropropane	25		1.0	0.39	ug/L	20.3	81	56-134			
1,2-Dibromoethane (EDB)	25		1.0	0.17	ug/L	24.0	96	77-120			
1,2-Dichlorobenzene	25		1.0	0.20	ug/L	23.6	95	77-120			
1,2-Dichloroethane	25		1.0	0.21	ug/L	25.4	102	75-127			
1,2-Dichloropropane	25		1.0	0.32	ug/L	24.0	96	76-120			
1,3-Dichlorobenzene	25		1.0	0.36	ug/L	23.8	95	77-120			
1,4-Dichlorobenzene	25		1.0	0.39	ug/L	23.9	96	75-120			
2-Butanone (MEK)	120		5.0	1.3	ug/L	128	102	57-140			
2-Hexanone	120		5.0	1.2	ug/L	133	107	65-127			

TestAmerica Buffalo

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www.testamericainc.com

AECOM, Inc. - Amherst, NY
100 Corporate Pkwy-Univ Centre
Amherst, NY 14226

Work Order: RSG0533
Project: Earth Tech-Scott Aviation
Project Number: EARTH

Received: 07/15/09
Reported: 07/31/09 08:24

LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
<u>Volatile Organic Compounds by EPA 8260B</u>											
LCS Analyzed: 07/20/09 (Lab Number:9G20020-BS1, Batch: 9G20020)											
4-Methyl-2-pentanone (MIBK)		120	5.0	0.91	ug/L	135	108	71-125			
Acetone		120	5.0	1.3	ug/L	138	110	56-142			
Benzene		25	1.0	0.41	ug/L	24.2	97	71-124			
Bromodichloromethane		25	1.0	0.39	ug/L	24.6	98	80-122			
Bromoform		25	1.0	0.26	ug/L	20.6	82	66-128			
Bromomethane		25	1.0	0.28	ug/L	35.4	142	36-150			
Carbon disulfide		25	1.0	0.19	ug/L	22.2	89	59-134			
Carbon Tetrachloride		25	1.0	0.27	ug/L	25.3	101	72-134			
Chlorobenzene		25	1.0	0.32	ug/L	23.5	94	72-120			
Chlorodibromomethane		25	1.0	0.32	ug/L	22.1	88	75-125			
Chloroethane		25	1.0	0.32	ug/L	29.9	120	69-136			
Chloroform		25	1.0	0.34	ug/L	24.8	99	73-127			
Chloromethane		25	1.0	0.35	ug/L	23.4	94	49-142			
cis-1,2-Dichloroethene		25	1.0	0.38	ug/L	24.8	99	74-124			
cis-1,3-Dichloropropene		25	1.0	0.36	ug/L	25.1	101	74-124			
Cyclohexane		25	1.0	0.53	ug/L	24.5	98	70-130			
Dichlorodifluoromethane		25	1.0	0.29	ug/L	19.3	77	33-157			
Ethylbenzene		25	1.0	0.18	ug/L	24.1	96	77-123			
Isopropylbenzene		25	1.0	0.19	ug/L	24.5	98	77-122			
Methyl Acetate		25	1.0	0.50	ug/L	27.3	109	60-140			
Methyl tert-Butyl Ether		25	1.0	0.16	ug/L	26.2	105	64-127			
Methylcyclohexane		25	1.0	0.50	ug/L	24.2	97	60-140			
Methylene Chloride		25	1.0	0.44	ug/L	25.7	103	57-132			B
Styrene		25	1.0	0.18	ug/L	27.1	108	70-130			
Tetrachloroethene		25	1.0	0.36	ug/L	23.8	95	74-122			
Toluene		25	1.0	0.51	ug/L	23.6	95	70-122			
trans-1,2-Dichloroethene		25	1.0	0.42	ug/L	24.2	97	73-127			
trans-1,3-Dichloropropene		25	1.0	0.37	ug/L	25.4	102	72-123			
Trichloroethene		25	1.0	0.46	ug/L	24.0	96	74-123			
Trichlorofluoromethane		25	1.0	0.15	ug/L	29.9	120	62-152			
Vinyl chloride		25	1.0	0.24	ug/L	28.8	115	65-133			
Xylenes, total		75	3.0	0.66	ug/L	72.1	96	76-122			
Surrogate: 1,2-Dichloroethane-d4					ug/L		101	66-137			
Surrogate: 4-Bromofluorobenzene					ug/L		95	73-120			
Surrogate: Toluene-d8					ug/L		98	71-126			

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