



EA Engineering, Science, and Technology, Inc.

Airport Professional Park
2350 Post Road
Warwick, Rhode Island 02886
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9 March 2009

Mr. Joseph T. Martella II, Senior Engineer
RIDEM - Office of Waste Management
Site Remediation Program
235 Promenade Street
Providence, Rhode Island 02908

RE: December 2008 Air Sampling Event Comment Letter
Alvarez High School, 333 Adelaide Avenue, Providence, Rhode Island
Case No. 2005-029
EA Project No. 14613.01

Dear Mr. Martella:

On behalf of the City of Providence Department of Public Schools, EA Engineering, Science, and Technology, Inc. (EA) is providing this summary of data collected at the referenced Alvarez High School site (the Site) on 18 December 2008.

In accordance with the Order of Approval and amendments (Amended OA) for this Site, your Office was notified via telephone that one compound, 1,2-Dibromoethane (also known as Ethylene Dibromide or EDB), was detected within a sample collected from the Gymnasium (Figure 1) at a concentration that exceeds the State of Connecticut's draft, proposed, Indoor Residential Targeted Air Concentrations ($0.280 \mu\text{g}/\text{m}^3$ vs. modified standard of $0.150 \mu\text{g}/\text{m}^3$).

Upon receipt of this detection, EA referenced analytical results of subslab vapor sampling, which was conducted concurrently with the indoor air sampling. Analytical results indicate EDB was not detected in samples collected from any of the subslab vapor sampling points. This implies that the compound is not present within the subsurface in the area of the Gymnasium.

Due to the holiday season, EA did not receive the analytical results in a timely manner (Figure 2). Therefore, the January sampling event, conducted on 21 January 2009, served as our supplementary sampling event to confirm or disprove the presence of EDB. Analytical results of the 21 January sampling event indicated that EDB was not present at any locations at concentrations above laboratory detection limits.

To summarize, EDB was detected within the Gymnasium during December 2008 indoor air sampling conducted at the Alvarez High School. Resampling and analysis, conducted in January 2009, indicates that EDB is not persisting and was from an anomalous source. Therefore, the SSD System continues to operate effectively in accordance with design, and demonstrates that soil vapor intrusion is not occurring within Alvarez High School. Copies of the December 2008 Analytical Report and the January 2009 Analytical Report are provided in Attachments A and B, respectively.



No SSD System modifications or other actions to address current site conditions are warranted or proposed at this time. Monthly sampling has been conducted for the month of February on 25 February 2009. The next monthly air sampling event for the school will be conducted in March 2009. If you have any questions or require additional information, please contact me at 401-736-3440, Ext. 202.

Sincerely,

EA ENGINEERING, SCIENCE,
AND TECHNOLOGY, INC.

Mark K. Speer, P.E.
Senior Engineer

MKS/rgm

Figures

- Figure 1: Indoor Air Sampling and Methane Monitoring Plan
- Figure 2: As-Built Subslab Monitoring and Sampling Locations Plan

Attachments

- Attachment A: Analytical Report, 12 January 2009
- Attachment B: Analytical Report, 29 January 2009

- | | |
|--|---|
| cc: M. Dunham, Prov. Dept. of Public Schools | A. Sepe, Prov. Dept. of Public Property |
| S. Rappart, City of Prov. Law Department | T. Deller, Prov. Redevelopment Agency |
| J. Fernandez, City of Prov. Law Department | J. Ryan, Partridge, Snow, & Hahn |
| J. Boehmert, Partridge, Snow, & Hahn | R. Dorr, Neighborhood Resident |
| T. Gray, RIDEM Bureau of Env. Protection | J. Langlois, RIDEM Legal Services |
| L. Hellested, RIDEM OWM | T. Slater, Representative |
| J. Pichardo, Senator | Knight Memorial Library Repository |
| S. Fischbach, RI Legal Services | Principal Torchon, Adelaide High School |
| D. Heislein, MacTec | G. Simpson, Textron |
| M. Murphy, MacTec | |

Figure 1

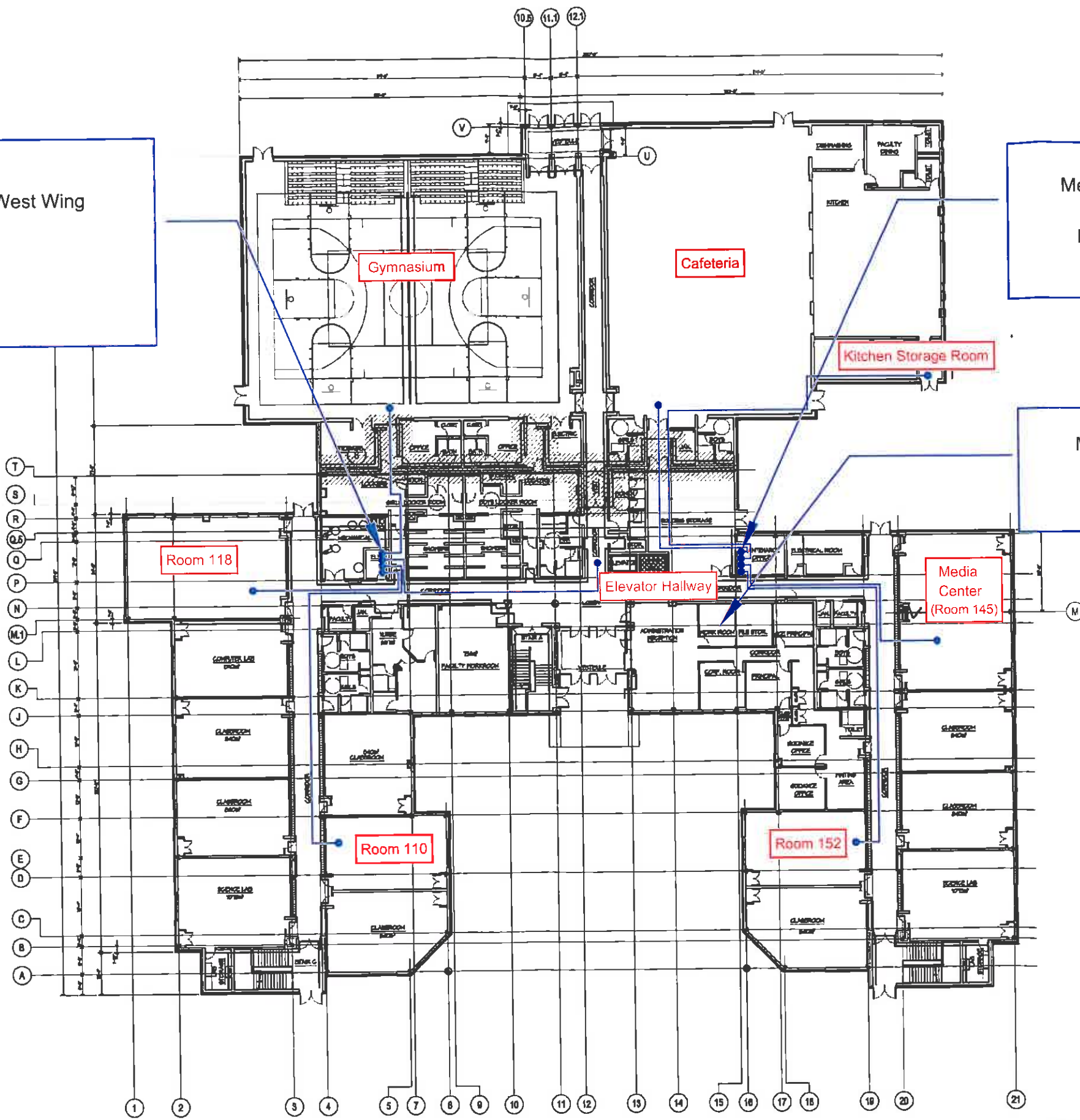
Indoor Air Sampling and
Methane Monitoring Plan

Methane Sensor Location in West Wing
Electrical Room Area

Methane Sensor Location in East Wing
Electrical Room/Maintenance Office Area.

Methane System Controller Location
Adminstration Work Room

NOTE: NOT TO SCALE



PROJECT NORTH



DESIGNED BY PMG	DRAWN BY PMG	DATE 4-3-07	PROJECT NO. 61965.01	FILE NAME Gorham Layout
CHECKED BY PMG	PROJECT MGR. PMG	SCALE NTS	DRAWING NO. -	FIGURE N/A



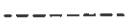
INDOOR AIR SAMPLING AND METHANE MONITORING
SYSTEM DIAGRAM - GORHAM HIGH SCHOOL
PROVIDENCE, RHODE ISLAND

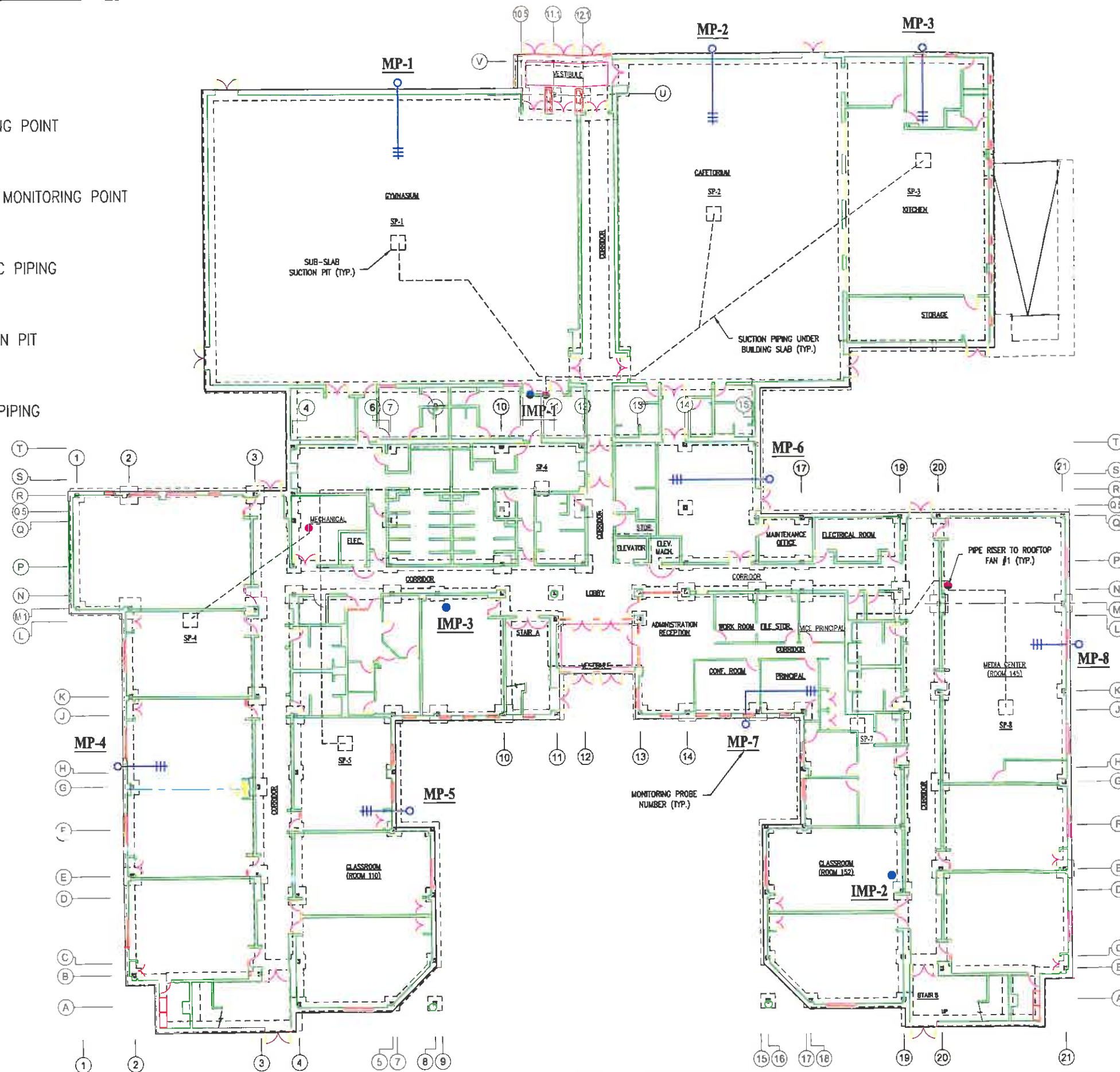
QUARTERLY STATUS REPORT
APPENDIX B

Figure 2

As-Built Subslab Monitoring and
Sampling Locations Plan

LEGEND :

- MP-1** SUB-SLAB MONITORING POINT
- IMP-1** INTERIOR SUB-SLAB MONITORING POINT
-  SLOTTED 1 INCH PVC PIPING
-  SSD SYSTEM SUCTION PIT
-  SOLID 4 INCH PVC PIPING



DESIGNED BY PMG	DRAWN BY DMA	DATE AUG 27 2007	PROJECT NO. 61965.01	FILE NAME AS-BUILT08-07
CHECKED BY PMG	PROJECT MGR. PMG	SCALE NTS	DRAWING NO. 2 OF 3	FIGURE N/A

AS-BUILT
SUB SLAB MONITORING AND SAMPLING LOCATIONS
ADELAIDE AVE HIGH SCHOOL
PROVIDENCE, RHODE ISLAND

QUARTERLY STATUS REPORT
APPENDIX C

Attachment A

Indoor Air Analytical Report
12 January 2009



Monday, January 12, 2009

Ron Mack
EA Engineering
2350 Post Road
Warwick, RI 02886

GeoLabs, Inc.
45 Johnson Lane
Braintree MA 02184
Tele: 781 848 7844
Fax: 781 848 7811

TEL: (401) 736-3440
FAX: (401) 736-3423

Project: Adelaide High School
Location: 14613.01

Order No.: 0812358

Dear Ron Mack:

GeoLabs, Inc. received 13 sample(s) on 12/19/2008 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications, except when noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Jim Chen
Laboratory Director

For current certifications, please visit our website at www.geolabs.com

Certifications:

CT (PH-0148) - MA (M-MA015) - NH (2508) - NJ (MA009) - NY (11796) - RI (LA000252)

CLIENT: EA Engineering
Project: Adelaide High School
Lab Order: 0812358

CASE NARRATIVE

Physical Condition of Samples

The project was received by the laboratory in satisfactory condition. The sample(s) were received undamaged, in appropriate containers with the correct preservation.

Project Documentation

The project was accompanied by satisfactory Chain of Custody documentation.

Analysis of Sample(s)

All extractable samples were extracted and analyzed and any Volatile samples were analyzed within method specified holding times and according to GeoLabs documented Standard Operating Procedure. No analytical anomalies or non-conformances were noted by the laboratory during the processing of these samples.

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-R1010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0812358-001
SAMPLE LOCATION:	Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	0.0400	0.280	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-001
SAMPLE LOCATION: Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0700	0.440	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-001
SAMPLE LOCATION: Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	7.10	16.9	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-002
SAMPLE LOCATION: Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-002
SAMPLE LOCATION: Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0500	0.330	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-002
SAMPLE LOCATION: Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	7.80	18.5	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-003
SAMPLE LOCATION: Kitchen Storage

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-003
SAMPLE LOCATION: Kitchen Storage

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0600	0.350	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	0.600	2.70	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-003
SAMPLE LOCATION: Kitchen Storage

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	16.6	39.3	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-004
SAMPLE LOCATION: Elevator Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-004
SAMPLE LOCATION: Elevator Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0700	0.410	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.700	1.40	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelalde High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-004
SAMPLE LOCATION: Elevator Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	9.10	21.5	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-005
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-005
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0500	0.340	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-005
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	9.30	22.0	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-R1010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-006
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelalde High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-006
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0500	0.310	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.600	1.30	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-006
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	12.1	28.8	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-007
SAMPLE LOCATION: Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-007
SAMPLE LOCATION: Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0700	0.420	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0812358-007
SAMPLE LOCATION:	Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	9.80	23.1	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-008
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-008
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0600	0.350	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-008
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	17.7	41.9	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0812358-009
SAMPLE LOCATION:	Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-009
SAMPLE LOCATION: Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0800	0.520	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cls-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0812358-009
SAMPLE LOCATION:	Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	16.9	40.0	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-010
SAMPLE LOCATION: MP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-010
SAMPLE LOCATION: MP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0400	0.230	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	5.10	25.0	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelalde High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-010
SAMPLE LOCATION: MP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	0.500	2.00	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	361	856	50.0	119
2-Butanone	1910	5630	50.0	147
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelalde High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-011
SAMPLE LOCATION: MP-7

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	0.800	4.70	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/19/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-011
SAMPLE LOCATION: MP-7

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0500	0.280	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Teri-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-011
SAMPLE LOCATION: MP-7

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	0.900	4.90	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	4.40	10.4	1.00	2.40
2-Butanone	2.80	8.30	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-012
SAMPLE LOCATION: IMP-2

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	1.70	10.3	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-012
SAMPLE LOCATION: IMP-2

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0800	0.480	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.700	1.40	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-012
SAMPLE LOCATION: IMP-2

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	1.30	4.80	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	0.850	4.56	0.10	0.54
Trichlorofluoromethane	0.900	4.80	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	15.7	37.2	1.00	2.40
2-Butanone	0.900	2.60	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-R1010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-013
SAMPLE LOCATION: IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	2.90	17.1	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-013
SAMPLE LOCATION: IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0700	0.460	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	Adelaide High School
SAMPLE TYPE:	AIR	REPORT DATE:	01/12/09
COLLECTION DATE:	12/18/08	ANALYZED BY:	M-RI010
REC'D BY LAB:	12/19/08	ANALYSIS DATE:	01/08/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0812358-013
SAMPLE LOCATION: IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	1.30	4.90	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	0.460	2.48	0.10	0.54
Trichlorofluoromethane	1.30	7.10	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	9.30	22.0	1.00	2.40
2-Butanone	1.10	3.30	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

Special Instructions

Sample Handling: circle choice
 Done Not Needed
 Lab to do Y/N

CHAIN OF CUSTODY RECORD
 Geolabs, Inc. Environmental Laboratories
 45 Johnson Lane, Braintree, MA 02184
 p 781.848.7844 • f 781.848.7811
 www.geolabs.com

Turnaround: circle one
 1-day 3-day 5/7-days

Data Delivery: circle choice (s)
 Fax email PDF Excel

MCP Methods
 DEP Other CI TARGET INDOOR AIR CONCENTRATIONS

Requirements: circle choice (s) 0812358
 CT RCP (Reasonable Confidence Protocols)
 State / Fed Program - Criteria

Client: EA Engineering
 Address: 2350 Post Rd Weymouth, RI 02886
 Contact: RON MACK

Phone: (401) 736-3440 x 218
 Fax: (401) 736-3423
 email: r.mack@request.com

Project: ADELAIDE HIGH SCHOOL
 Project PO: 14613.01
 Invoice to *:

COLLECTION		SAMPLE LOCATION / ID	CONTAINER			Geolabs SAMPLE NUMBER	Analysis Requested	TEMPERATURE	LAB PH
D A T E	T I M E		T Y P E	Q U A N T I T Y	M A T R I X				
12/18/08	07:45	DNA Gymnasium	S	L	A	12358-001	X		
	7:28	Cafeteria	S	L	A	002			
	7:35	Kitchen Storage	S	L	A	003			
	7:30	Elevator Hallway	S	L	A	004			
	7:31	Room 145	S	L	A	005			
	7:35	Room 152	S	L	A	006			
	7:36	Room 118	S	L	A	007			
	7:38	Room 110	S	L	A	008			
	9:27	Ambient Outdoor	S	L	A	009			

Matrix Codes: DW = Drinking Water S = Soil A = Air
 GW = Ground Water SL = Sludge O = Oil OT = Other
 WW = Waste Water

Received on Ice

Preservatives: 1 = HCl 3 = H2SO4 5 = NaOH 7 = Other
 2 = HNO3 4 = Na2S2O3 6 = MEOH

Containers: A = Amber B = Bag 0 = Other
 G = Glass P = Plastic
 S = Summa V = Voa

Relinquished by: [Signature] Date / Time: 12/19/08 2:40

Received by: [Signature] Date / Time: 12/19/08 8:07

Attachment B

Subslab Vapor Analytical Report
29 January 2009



Thursday, January 29, 2009

Ron Mack
EA Engineering
333 Tumpike Rd
Southborough, MA 01772

GeoLabs, Inc.
45 Johnson Lane
Braintree MA 02184
Tele: 781 848 7844
Fax: 781 848 7811

TEL: (401) 736-3440
FAX: (508) 485-5742

Project: 14613.01
Location: Adelaide Ave School

Order No.: 0901229

Dear Ron Mack:

GeoLabs, Inc. received 13 sample(s) on 1/21/2009 for the analyses presented in the following report.

There were no problems with the analyses and all data for associated QC met EPA or laboratory specifications, except when noted in the Case Narrative.

If you have any questions regarding these tests results, please feel free to call.

Sincerely,

Jim Chen
Laboratory Director

For current certifications, please visit our website at www.geolabs.com

Certifications:

CT (PH-0148) - MA (M-MA015) - NH (2508) - NJ (MA009) - NY (11796) - RI (LA000252)

CLIENT: EA Engineering
Project: 14613.01
Lab Order: 0901229

CASE NARRATIVE

Physical Condition of Samples

The project was received by the laboratory in satisfactory condition. The sample(s) were received undamaged, in appropriate containers with the correct preservation.

Project Documentation

The project was accompanied by satisfactory Chain of Custody documentation.

Analysis of Sample(s)

All extractable samples were extracted and analyzed and any Volatile samples were analyzed within method specified holding times and according to GeoLabs documented Standard Operating Procedure. No analytical anomalies or non-conformances were noted by the laboratory during the processing of these samples.

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-001
SAMPLE LOCATION: Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	0.0730	0.500	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-001
SAMPLE LOCATION: Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0900	0.570	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-001
SAMPLE LOCATION: Gymnasium

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	ND	ND	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-002
SAMPLE LOCATION: Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-002
SAMPLE LOCATION:	Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0730	0.460	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-002
SAMPLE LOCATION: Cafeteria

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	1.20	2.90	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-003
SAMPLE LOCATION:	Kitchen Storage Room

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-003
SAMPLE LOCATION:	Kitchen Storage Room

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0780	0.490	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-003
SAMPLE LOCATION:	Kitchen Storage Room

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	2.30	5.30	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-004
SAMPLE LOCATION:	Elev. Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-004
SAMPLE LOCATION:	Elev. Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0730	0.460	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.700	1.50	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-004
SAMPLE LOCATION: Elev. Hallway

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	1.50	3.60	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-005
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-005
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.078	0.490	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-005
SAMPLE LOCATION: Room 110

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	2.10	5.00	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-006
SAMPLE LOCATION:	Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-006
SAMPLE LOCATION: Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0790	0.500	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.500	1.00	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-006
SAMPLE LOCATION: Room 118

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	2.40	5.60	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-007
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-007
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0910	0.570	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.700	1.40	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	0.600	3.00	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-007
SAMPLE LOCATION: Room 145

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	1.40	3.30	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-008
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-008
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0860	0.540	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.500	1.10	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-008
SAMPLE LOCATION: Room 152

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	1.70	4.00	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED
Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-009
SAMPLE LOCATION:	Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-009
SAMPLE LOCATION: Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0990	0.620	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	0.600	1.20	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-009
SAMPLE LOCATION:	Ambient Outdoor

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	ND	ND	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-010
SAMPLE LOCATION: IMP-1

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	2.30	13.9	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-010
SAMPLE LOCATION:	IMP-1

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0440	0.270	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-010
SAMPLE LOCATION: IMP-1

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	ND	ND	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	ND	ND	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-011
SAMPLE LOCATION: IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	4.50	27.2	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-011
SAMPLE LOCATION: IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.107	0.670	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-011
SAMPLE LOCATION:	IMP-3

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	0.931	4.99	0.10	0.54
Trichlorofluoromethane	1.90	10.4	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	2.00	4.80	1.00	2.40
2-Butanone	ND	ND	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-012
SAMPLE LOCATION: MP-4

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	0.0280	0.190	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-012
SAMPLE LOCATION: MP-4

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0580	0.360	0.02	0.13
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	ND	ND	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	ND	ND	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-012
SAMPLE LOCATION: MP-4

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	3.65	19.6	0.50	2.70
Trichlorofluoromethane	4.80	26.9	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	8.10	19.1	1.00	2.40
2-Butanone	71.1	209	5.00	14.7
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER:	0901229-013
SAMPLE LOCATION:	MP-8

	RESULTS		DETECTION LIMIT	
	(ppbv)	(µg/m ³)	(ppbv)	(µg/m ³)
1,1,1-Trichloroethane	ND	ND	0.50	2.70
1,1,1,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2,2-Tetrachloroethane	ND	ND	0.02	0.14
1,1,2-Trichloroethane	ND	ND	0.02	0.11
1,1-Dichloroethane	ND	ND	0.50	2.00
1,1-Dichloroethene	ND	ND	0.50	2.00
1,2,4-Trimethylbenzene	ND	ND	0.50	2.50
1,2-Dibromoethane (EDB)	ND	ND	0.02	0.15
1,2-Dichlorobenzene	ND	ND	0.50	3.00
1,2-Dichloroethane	ND	ND	0.02	0.08
1,2-Dichloropropane	ND	ND	0.02	0.09
1,3,5-Trimethylbenzene	ND	ND	0.50	2.50
1,3-Dichlorobenzene	ND	ND	0.50	3.00
1,4-Dichlorobenzene	ND	ND	0.50	3.00
Benzene	ND	ND	0.500	1.60
Bromodichloromethane	ND	ND	0.020	0.13

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-013
SAMPLE LOCATION: MP-8

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Bromoform	ND	ND	0.04	0.41
Carbon Tetrachloride	0.0740	0.470	0.04	0.25
Chlorobenzene	ND	ND	0.50	2.30
Chloroethane	ND	ND	0.50	1.30
Chloroform	ND	ND	0.50	0.24
Chloromethane	1.50	3.10	0.50	1.00
cis-1,2-Dichloroethene	ND	ND	0.50	2.00
cis-1,3-Dichloropropene	ND	ND	0.04	0.18
Dibromochloromethane	ND	ND	0.50	4.20
Dichlorodifluoromethane	1.20	5.80	0.50	2.50
Ethylbenzene	ND	ND	0.50	2.20
Methylene Chloride	ND	ND	0.50	1.70
Methyl Tert-Butyl Ether	ND	ND	0.50	1.80
m,p-Xylene	ND	ND	1.00	4.30
o-Xylene	ND	ND	0.50	2.20
Styrene	ND	ND	0.50	2.10
Tetrachloroethylene	ND	ND	0.50	3.40

ND = NOT DETECTED

Method Reference:

EPA T015

GeoLabs, Inc.
Environmental Laboratories

CLIENT NAME:	EA Engineering	PROJECT ID:	14613.01
SAMPLE TYPE:	AIR	REPORT DATE:	01/29/09
COLLECTION DATE:	01/21/09	ANALYZED BY:	M-RI010
REC'D BY LAB:	01/21/09	ANALYSIS DATE:	01/27/09
COLLECTED BY:	CLIENT	DIGESTION DATE:	N/A

VOLATILE ORGANICS

SAMPLE NUMBER: 0901229-013
SAMPLE LOCATION: MP-8

	RESULTS		DETECTION LIMIT	
	(ppbv)	($\mu\text{g}/\text{m}^3$)	(ppbv)	($\mu\text{g}/\text{m}^3$)
Toluene	ND	ND	0.50	1.90
trans-1,2-Dichloroethene	ND	ND	0.50	2.00
trans-1,3-Dichloropropene	ND	ND	0.04	0.18
Trichloroethylene	ND	ND	0.10	0.54
Trichlorofluoromethane	1.30	7.20	0.50	2.80
Vinyl chloride	ND	ND	0.04	0.10
Acrylonitrile	ND	ND	1.00	2.20
n-Butylbenzene	ND	ND	1.00	5.50
sec-Butylbenzene	ND	ND	1.00	5.50
Isopropylbenzene	ND	ND	1.00	4.90
p-Isopropyltoluene	ND	ND	1.00	5.50
Acetone	2.60	6.10	1.00	2.40
2-Butanone	8.20	24.0	0.50	1.50
4-Methyl-2-Pentanone	ND	ND	0.50	2.00

ND = NOT DETECTED

Method Reference:

CHAIN OF CUSTODY RECORD

GeoLabs, Inc. Environmental Laboratories
 45 Johnson Lane, Braintree, MA 02184
 p 781.848.7844 • f 781.848.7811
 www.geolabs.com

Sample Handling: circle choice
 Filtration Done Not Needed
 Preservation Lab to do Y/N

Special Instructions
 SEE Previous Event (12/08)

Turnaround: circle one
 1-day 3-day 5/17-days

Data Delivery: circle choice (s)
 Fax email
 Format: PDF Excel

MCP Methods
 DEP Other

Requirements: circle choice (s) 0981229
 CT RCP (Reasonable Confidence Protocols)
 State / Fed Program - Criteria _____

Client: EA Engineering
 Address: 2350 Post Rd
Durham, RI 02886
 Contact: Ron Mack

Phone: (401) 736-3440
 Fax: (401) 736-3483
 email: cmack@eaest.com

Project: 14613.01
 Project PO: _____
 Invoice to *: _____

COLLECTION		SAMPLE LOCATION / ID	CONTAINER		G R A B	GeoLabs SAMPLE NUMBER	Analysis Requested	TEMPERATURE	L A B P H
D A T E	T I M E		T Y P E	Q U A N T I T Y					
1/21/09	725	DALFA	5	1	AA	1229-001	X		
	717	Cabotem				002			
	718	Kitchen Storage Rm				003			
	707	Elev. Hallway				004			
	720	RM110				005			
	718	RM118				006			
	715	RM145				007			
	716	RM152				008			
	955	Ambient Outdoor				009			

Matrix Codes: GW = Ground Water, WW = Waste Water, DW = Drinking Water, SL = Sludge, S = Soil, O = Oil, A = Air, OT = Other

Received on Ice

Preservatives: 1 = Hcl, 2 = HNO3, 3 = H2SO4, 4 = Na2S2O3, 5 = NaOH, 6 = MEQH, 7 = Other

Containers: A = Amber, G = Glass, S = Summa, B = Bag, P = Plastic, V = Voa, O = Other

Relinquished by: [Signature] Date / Time 1/21/09 11:55
 Received by: M.C. Date / Time 1/21/09 11:55
[Signature] Date / Time 1/21/09 1:40
 290024 J.P.C. of CR 01/12/09 * Terms: Payment due within 30 days unless other arrangements are made. Past due balances subject to interest and collection cost. Note: Homeowners and Law Firms must pay when dropping off samples. We accept cash, check and credit cards.
 MA (MA - 015) PA (68-03417) NY (11796) CT (PH-0148) RI (LA000252) NH (2508) NJ (MA-009)

CHAIN OF CUSTODY RECORD

Geolabs, Inc. Environmental Laboratories
 45 Johnson Lane, Braintree, MA 02184
 P 781.848.7844 • F 781.848.7811
 www.geolabs.com

Sample Handling: circle choice
 Done Not Needed
 Lab to do Lab to do Y/N
 Preservation

Special Instructions: *SEE Previous Event (12/28)*

Requirements: circle choice (s) *0901229*

CT RCP (Reasonable Confidence Protocols)

State / Fed Program - Criteria

Data Delivery: circle choice (s)

Fax email

Format: Excel

Turnaround: circle one

1-day 3-day 5 / 7-days

MCP Methods

DEP

Other

GW-1

S-1

QC

PDF

Project: *14613.01*

Project PO:

Invoice to *:

Phone: *(401) 736-3440*

Fax: *(401) 736-3423*

email: *cmack@quest.com*

Client: *SA Engineering*

Address: *2350 Post Rd*

Warwick RI 02886

Contact: *How Mack*

Preservative:

Analysis Requested

DATE	COLLECTION		SAMPLE LOCATION / ID	CONTAINER			GeoLabs SAMPLE NUMBER	TEMPERATURE	LAB PH
	T I M E	S A M P L Y		Q U A N T I T Y	M A T R I X	C O M P			
<i>1/2/09</i>	<i>811</i>	<i>D4/pen</i>	<i>TAP-1</i>	<i>S</i>	<i>SV</i>	<i>X</i>	<i>1229-010</i>	<i>X</i>	
<i>802</i>	<i>↓</i>	<i>↓</i>	<i>EMP-3</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>011</i>	<i>↓</i>	
<i>912</i>	<i>↓</i>	<i>↓</i>	<i>MP-4</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>012</i>	<i>↓</i>	
<i>852</i>	<i>↓</i>	<i>↓</i>	<i>MP-8</i>	<i>↓</i>	<i>↓</i>	<i>↓</i>	<i>013</i>	<i>↓</i>	

Containers:
 A = Amber
 G = Glass
 S = Summa
 B = Bag
 P = Plastic
 V = Voa
 O = Other

Preservatives
 1 = Hcl
 2 = HNO3
 3 = H2SO4
 4 = Na2S2O3
 5 = NaOH
 6 = MEOH
 7 = Other

Received on Ice

Matrix Codes:
 GW = Ground Water
 WW = Waste Water
 DW = Drinking Water
 SL = Sludge
 S = Soil
 O = Oil
 A = Air
 OT = Other

Date / Time

Received by: *M.C. 12/109 11:55*

Date / Time

M.C. 1/2/09 1:40