Client ID: ENVIRITE (THOMASTON LANDFILL) MW-32D Phoenix I.D.: AJ43477

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/22/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/22/07		R/J	E624
Benzene	ND	5	ug/L	08/22/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/22/07		R/J	E624
Bromoform	ND	5	ug/L	08/22/07		R/J	E624
Bromomethane	ND	5	ug/L	08/22/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/22/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
Chloroethane	ND	5	ug/L	08/22/07		R/J	E624
Chloroform	ND	5	ug/L	08/22/07		R/J	E624
Chloromethane	ND	5	ug/L	08/22/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/22/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/22/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/22/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/22/07		R/J	E624
o-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/22/07		R/J	E624
Toluene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/22/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/22/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/22/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	87		%	08/22/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43478

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-55B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.033	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	0.084	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	0.005	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	15.1	0.02	mg/L	08/30/07		EK	6010/200.7
Nickel (Dissolved)	0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	0.027	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	34	3	mg/L	08/23/07		M/E	300.0
Conductivity	200	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/24/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	1:38	M/E	300.0
Nitrate as Nitrogen	0.28	0.050	mg/L	08/23/07	1:38	M/E	300.0/9056
pH	6.25	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	12	3	mg/L	08/23/07	1:38	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/29/07		GD	9010/335.3
Tot. Diss. Solids	110	20	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	1700	10	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	6.47	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-55B Phoenix I.D.: AJ43478

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/22/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/22/07		R/J	E624
Benzene	ND	5	ug/L	08/22/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/22/07		R/J	E624
Bromoform	ND	5	ug/L	08/22/07		R/J	E624
Bromomethane	ND	5	ug/L	08/22/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/22/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
Chloroethane	ND	5	ug/L	08/22/07		R/J	E624
Chloroform	ND	5	ug/L	08/22/07		R/J	E624
Chloromethane	ND	5	ug/L	08/22/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/22/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/22/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/22/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/22/07		R/J	E624
o-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/22/07		R/J	E624
Toluene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/22/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/22/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/22/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/22/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43479

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-63

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.034	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	0.004	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	0.009	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	82	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.004	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	0.043	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	130	6	mg/L	08/23/07		M/E	300.0
Conductivity	560	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	08/24/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	1:48	M/E	300.0
Nitrate as Nitrogen	1.1	0.050	mg/L	08/23/07	1:48	M/E	300.0/9056
pH	6.03	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	27	3	mg/L	08/23/07	1:48	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/29/07		GD	9010/335.3
Tot. Diss. Solids	350	20	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	120	10	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.67	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-63 Phoenix I.D.: AJ43479

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/22/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/22/07		R/J	E624
Benzene	ND	5	ug/L	08/22/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/22/07		R/J	E624
Bromoform	ND	5	ug/L	08/22/07		R/J	E624
Bromomethane	ND	5	ug/L	08/22/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/22/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
Chloroethane	ND	5	ug/L	08/22/07		R/J	E624
Chloroform	ND	5	ug/L	08/22/07		R/J	E624
Chloromethane	ND	5	ug/L	08/22/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/22/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/22/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/22/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/22/07		R/J	E624
o-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/22/07		R/J	E624
Toluene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/22/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/22/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/22/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	87		%	08/22/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43480

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-44B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.019	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	0.009	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	0.015	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	1.28	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	173	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.084	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	0.283	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	320	30	mg/L	08/23/07		M/E	300.0
Conductivity	1900	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.57	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.039	0.010	mg/L	08/23/07	1:58	M/E	300.0
Nitrate as Nitrogen	44	0.50	mg/L	08/23/07	23:08	M/E	300.0/9056
pH	6.53	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	300	30	mg/L	08/23/07	23:08	M/E	300.0
Total Cyanide	0.023	0.010	mg/L	08/29/07		GD	9010/335.3
Tot. Diss. Solids	1200	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.076	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	39	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	4.57	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-44B **Phoenix I.D.: AJ43480**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/22/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/22/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/22/07		R/J	E624
Benzene	ND	5	ug/L	08/22/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/22/07		R/J	E624
Bromoform	ND	5	ug/L	08/22/07		R/J	E624
Bromomethane	ND	5	ug/L	08/22/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/22/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/22/07		R/J	E624
Chloroethane	ND	5	ug/L	08/22/07		R/J	E624
Chloroform	ND	5	ug/L	08/22/07		R/J	E624
Chloromethane	ND	5	ug/L	08/22/07		R/J	E624
cis-1,2-Dichloroethene	67	5	ug/L	08/22/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/22/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/22/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/22/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/22/07		R/J	E624
o-Xylene	ND	5	ug/L	08/22/07		R/J	E624
Tetrachloroethene	6.6	5	ug/L	08/22/07		R/J	E624
Toluene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/22/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/22/07		R/J	E624
Trichloroethene	26	5	ug/L	08/22/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/22/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/22/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/22/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43481

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) UPSTREAM

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.008	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	0.067	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	0.007	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	8.83	0.02	mg/L	08/30/07		EK	6010/200.7
Nickel (Dissolved)	< 0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	0.004	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	15	3	mg/L	08/23/07		M/E	300.0
Conductivity	120	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	2:08	M/E	300.0
Nitrate as Nitrogen	0.52	0.050	mg/L	08/23/07	2:08	M/E	300.0/9056
pH	7.15	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	10	3	mg/L	08/23/07	2:08	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/29/07		GD	9010/335.3
Tot. Diss. Solids	69	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	19	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.01	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) UPSTREAM Phoenix I.D.: AJ43481

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	88		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43482

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) DOWNSTREAM

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.012	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	0.074	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	0.002	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	12.4	0.02	mg/L	08/30/07		EK	6010/200.7
Nickel (Dissolved)	0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	0.006	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	20	3	mg/L	08/23/07		M/E	300.0
Conductivity	150	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.06	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	2:19	M/E	300.0
Nitrate as Nitrogen	0.52	0.050	mg/L	08/23/07	2:19	M/E	300.0/9056
pH	6.90	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	11	3	mg/L	08/23/07	2:19	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/29/07		GD	9010/335.3
Tot. Diss. Solids	80	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	15	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.39	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) DOWNSTREAM Phoenix I.D.: AJ43482

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	89		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX
Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43483

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) EQUIPBLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	< 0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Manganese (Dissolved)	< 0.001	0.001	mg/L	08/30/07		EK	6010/200.7
Sodium (Dissolved)	0.078	0.02	mg/L	08/30/07		EK	6010/200.7
Nickel (Dissolved)	< 0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Zinc (Dissolved)	< 0.002	0.002	mg/L	08/30/07		EK	6010/200.7
Chloride	< 3	3	mg/L	08/23/07		M/E	300.0
Conductivity	6.3	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	2:29	M/E	300.0
Nitrate as Nitrogen	0.056	0.050	mg/L	08/23/07	2:29	M/E	300.0/9056
pH	7.10	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	< 3	3	mg/L	08/23/07	2:29	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	< 10	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	< 5	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	BDL	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) EQUIPBLANK **Phoenix I.D.: AJ43483**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43484

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) FIELD BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	< 0.002	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	0.045	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	< 0.002	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.003	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	< 3	3	mg/L	08/23/07		M/E	300.0
Conductivity	6.3	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	2:39	M/E	300.0
Nitrate as Nitrogen	< 0.050	0.050	mg/L	08/23/07	2:39	M/E	300.0/9056
pH	7.18	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/23/07		S/J	E420.2
Sulfate	< 3	3	mg/L	08/23/07	2:39	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	< 10	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	< 5	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	BDL	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) FIELD BLANK **Phoenix I.D.: AJ43484**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	91		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43485

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) TRIP BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624

Client ID: ENVIRITE (THOMASTON LANDFILL) TRIP BLANK **Phoenix I.D.: AJ43485**

Parameter	Result	RL	Units	Date	Time	By	Reference
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	88		%	08/23/07		R/J	E624

Comments:

TRIP BLANK INCLUDED

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43486

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-30

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.004	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.011	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.021	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	9.31	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.003	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.064	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	< 3	3	mg/L	08/23/07		M/E	300.0
Conductivity	57	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.34	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	3:39	M/E	300.0
Nitrate as Nitrogen	0.47	0.050	mg/L	08/23/07	3:39	M/E	300.0/9056
pH	6.18	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	< 3	3	mg/L	08/23/07	3:39	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	93	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.072	0.015	mg/L	08/31/07		KL	SW9020B
Total Suspended Solids	16	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	3.89	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-30 **Phoenix I.D.: AJ43486**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	39	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	17	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	28	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	86		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43487

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-31S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.148	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	0.075	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	179	0.02	mg/L	09/04/07		L/E	6010/200.7
Manganese (Dissolved)	16.1	0.01	mg/L	09/04/07		L/E	6010/200.7
Sodium (Dissolved)	62.4	1.0	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.178	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	1.14	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	240	30	mg/L	08/23/07		M/E	300.0
Conductivity	1900	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	38	0.2	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.10	0.10	mg/L	08/23/07	23:18	M/E	300.0
Nitrate as Nitrogen	0.058	0.050	mg/L	08/23/07	3:50	M/E	300.0/9056
pH	6.21	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	1.69	0.75	mg/L	08/27/07		E/S/J	E420.2
Sulfate	< 30	30	mg/L	08/23/07	23:18	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	1800	40	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.019	0.015	mg/L	08/24/07		KL/MR	SW9020B
Total Suspended Solids	260	20	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	437	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-31S Phoenix I.D.: AJ43487

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	500	ug/L	08/24/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	500	ug/L	08/24/07		R/J	E624
1,1,2-Trichloroethane	ND	500	ug/L	08/24/07		R/J	E624
1,1-Dichloroethane	ND	500	ug/L	08/24/07		R/J	E624
1,1-Dichloroethene	ND	500	ug/L	08/24/07		R/J	E624
1,2-Dichlorobenzene	ND	500	ug/L	08/24/07		R/J	E624
1,2-Dichloroethane	ND	500	ug/L	08/24/07		R/J	E624
1,2-Dichloropropane	ND	500	ug/L	08/24/07		R/J	E624
1,3-Dichlorobenzene	ND	500	ug/L	08/24/07		R/J	E624
1,4-Dichlorobenzene	ND	500	ug/L	08/24/07		R/J	E624
2-Chloroethyl vinyl ether	ND	500	ug/L	08/24/07		R/J	E624
Benzene	ND	500	ug/L	08/24/07		R/J	E624
Bromodichloromethane	ND	500	ug/L	08/24/07		R/J	E624
Bromoform	ND	500	ug/L	08/24/07		R/J	E624
Bromomethane	ND	500	ug/L	08/24/07		R/J	E624
Carbon tetrachloride	ND	500	ug/L	08/24/07		R/J	E624
Chlorobenzene	ND	500	ug/L	08/24/07		R/J	E624
Chloroethane	ND	500	ug/L	08/24/07		R/J	E624
Chloroform	ND	500	ug/L	08/24/07		R/J	E624
Chloromethane	ND	500	ug/L	08/24/07		R/J	E624
cis-1,2-Dichloroethene	2400	500	ug/L	08/24/07		R/J	E624
cis-1,3-Dichloropropene	ND	500	ug/L	08/24/07		R/J	E624
Dibromochloromethane	ND	500	ug/L	08/24/07		R/J	E624
Ethylbenzene	2200	500	ug/L	08/24/07		R/J	E624
m&p-Xylene	4100	500	ug/L	08/24/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	1000	ug/L	08/24/07		R/J	E624
Methylene chloride	ND	500	ug/L	08/24/07		R/J	E624
o-Xylene	1800	500	ug/L	08/24/07		R/J	E624
Tetrachloroethene	ND	500	ug/L	08/24/07		R/J	E624
Toluene	12000	500	ug/L	08/24/07		R/J	E624
trans-1,2-Dichloroethene	ND	500	ug/L	08/24/07		R/J	E624
trans-1,3-Dichloropropene	ND	500	ug/L	08/24/07		R/J	E624
Trichloroethene	ND	500	ug/L	08/24/07		R/J	E624
Trichlorofluoromethane	ND	500	ug/L	08/24/07		R/J	E624
Vinyl chloride	620	500	ug/L	08/24/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	94		%	08/24/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43488

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-33

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.019	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.004	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.009	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	17.4	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.018	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	32	3	mg/L	08/23/07		M/E	300.0
Conductivity	210	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.09	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	4:00	M/E	300.0
Nitrate as Nitrogen	4.9	0.050	mg/L	08/23/07	4:00	M/E	300.0/9056
pH	6.52	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	4	3	mg/L	08/23/07	4:00	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	330	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.027	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	260	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	4.20	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-33 Phoenix I.D.: AJ43488

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	87		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

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Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43489

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-36

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.037	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.002	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	38.2	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.006	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.01	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	64	3	mg/L	08/23/07		M/E	300.0
Conductivity	350	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	4:10	M/E	300.0
Nitrate as Nitrogen	0.66	0.050	mg/L	08/23/07	4:10	M/E	300.0/9056
pH	6.19	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	42	3	mg/L	08/23/07	4:10	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	200	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	13	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	1.81	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-36 Phoenix I.D.: AJ43489

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	ND	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	89		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

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Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43490

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.074	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.004	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.038	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.009	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	29.5	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.004	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.034	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	48	3	mg/L	08/23/07		M/E	300.0
Conductivity	400	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	4:20	M/E	300.0
Nitrate as Nitrogen	4.9	0.050	mg/L	08/23/07	4:20	M/E	300.0/9056
pH	6.00	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	65	3	mg/L	08/23/07	4:20	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	260	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	90	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	3.01	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41S Phoenix I.D.: AJ43490

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	16	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	5.2	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	7.5	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	85		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

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Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43491

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.053	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.006	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	1.35	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	36.4	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.004	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	56	3	mg/L	08/23/07		M/E	300.0
Conductivity	520	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	4:30	M/E	300.0
Nitrate as Nitrogen	6.9	0.050	mg/L	08/23/07	4:30	M/E	300.0/9056
pH	6.23	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	110	3	mg/L	08/23/07	4:30	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	360	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	71	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.42	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41D Phoenix I.D.: AJ43491

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	32	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	7.9	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	12	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	91		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43492

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.051	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.014	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	36	0.02	mg/L	08/31/07		EK	6010/200.7
Nickel (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.024	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	120	15	mg/L	08/23/07		M/E	300.0
Conductivity	1200	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	< 0.010	0.010	mg/L	08/23/07	4:40	M/E	300.0
Nitrate as Nitrogen	20	0.25	mg/L	08/23/07	23:28	M/E	300.0/9056
pH	7.17	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	310	15	mg/L	08/23/07	23:28	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	890	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	15	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	3.03	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-41B Phoenix I.D.: AJ43492

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	58	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	11	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43493

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-42S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.121	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.041	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.004	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.024	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	85.2	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.093	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.256	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	170	15	mg/L	08/23/07		M/E	300.0
Conductivity	1200	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.026	0.010	mg/L	08/23/07	4:50	M/E	300.0
Nitrate as Nitrogen	25	0.25	mg/L	08/23/07	23:38	M/E	300.0/9056
pH	5.83	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	230	15	mg/L	08/23/07	23:38	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	830	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	45	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	1.72	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-42S Phoenix I.D.: AJ43493

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	19	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	12	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	15	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43494

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-42S DUP

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.116	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	0.002	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.046	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.005	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.022	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	82.8	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.091	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.242	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	170	15	mg/L	08/23/07		M/E	300.0
Conductivity	1200	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	< 0.02	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.022	0.010	mg/L	08/23/07	5:00	M/E	300.0
Nitrate as Nitrogen	25	0.25	mg/L	08/23/07	23:48	M/E	300.0/9056
pH	5.85	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	230	15	mg/L	08/23/07	23:48	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	850	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	< 0.015	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	34	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.28	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-42S DUP Phoenix I.D.: AJ43494

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	18	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	12	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	15	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	89		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43495

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-43S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.042	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.033	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.011	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	0.596	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	191	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.04	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.108	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	350	30	mg/L	08/23/07		M/E	300.0
Conductivity	2200	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.040	0.010	mg/L	08/23/07	5:10	M/E	300.0
Nitrate as Nitrogen	56	0.50	mg/L	08/23/07	23:58	M/E	300.0/9056
pH	5.61	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	370	30	mg/L	08/23/07	23:58	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	1400	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.048	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	56	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	2.67	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-43S Phoenix I.D.: AJ43495

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	38	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	16	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	21	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43496

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-43D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.013	0.002	mg/L	08/31/07		EK	6010/200.7
Cadmium (Dissolved)	0.003	0.001	mg/L	08/31/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/31/07		EK	6010/200.7
Copper (Dissolved)	0.889	0.001	mg/L	08/31/07		EK	6010/200.7
Iron (Dissolved)	0.012	0.002	mg/L	08/31/07		EK	6010/200.7
Manganese (Dissolved)	1.38	0.001	mg/L	08/31/07		EK	6010/200.7
Sodium (Dissolved)	139	0.2	mg/L	09/04/07		L/E	6010/200.7
Nickel (Dissolved)	0.201	0.002	mg/L	08/31/07		EK	6010/200.7
Zinc (Dissolved)	0.729	0.002	mg/L	08/31/07		EK	6010/200.7
Chloride	270	30	mg/L	08/24/07		M/E	300.0
Conductivity	1600	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	2.7	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.046	0.010	mg/L	08/23/07	5:31	M/E	300.0
Nitrate as Nitrogen	34	0.50	mg/L	08/24/07	0:08	M/E	300.0/9056
pH	5.10	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	310	30	mg/L	08/24/07	0:08	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	1100	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.081	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	17	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/22/07		AG	0.45um Filte
Dissolved Metals Preparation	Completed			08/22/07		AG	SW846-3005
Total Organic Carbon	1.40	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-43D Phoenix I.D.: AJ43496

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	66	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	16	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	33	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43497

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-44D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.013	0.002	mg/L	08/28/07		LK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	08/28/07		LK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	08/28/07		LK	6010/200.7
Copper (Dissolved)	0.005	0.001	mg/L	08/28/07		LK	6010/200.7
Iron (Dissolved)	0.006	0.002	mg/L	08/28/07		LK	6010/200.7
Manganese (Dissolved)	0.081	0.001	mg/L	08/28/07		LK	6010/200.7
Sodium (Dissolved)	59.8	0.2	mg/L	08/30/07		EK	6010/200.7
Nickel (Dissolved)	0.012	0.002	mg/L	08/28/07		LK	6010/200.7
Zinc (Dissolved)	0.033	0.002	mg/L	08/28/07		LK	6010/200.7
Chloride	120	3	mg/L	08/23/07		M/E	300.0
Conductivity	660	1.0	umhos/cm	08/23/07		AAS	SM2510B
Ammonia as Nitrogen	0.08	0.02	mg/L	08/27/07		WM	S4500NH3
Nitrite as Nitrogen	0.017	0.010	mg/L	08/23/07	5:41	M/E	300.0
Nitrate as Nitrogen	5.7	0.050	mg/L	08/23/07	5:41	M/E	300.0/9056
pH	6.30	0.10	pH Units	08/22/07	23:00	CD	E150.1/SW90
Phenolics	< 0.015	0.015	mg/L	08/27/07		E/S/J	E420.2
Sulfate	78	3	mg/L	08/23/07	5:41	M/E	300.0
Total Cyanide	< 0.010	0.010	mg/L	08/30/07		E/G	9010/335.3
Tot. Diss. Solids	380	10	mg/L	08/24/07		KL	SM2540C
Tot.Org.Halogens	0.045	0.015	mg/L	08/30/07		KL/MR	SW9020B
Total Suspended Solids	14	5	mg/L	08/24/07		KL	SM2540D
Filtration	Completed			08/23/07		P	0.45um Filte
Dissolved Metals Preparation	Completed			08/23/07		P	SW846-3005
Total Organic Carbon	1.89	1.0	mg/L	08/28/07		*	415.1

Volatiles

Client ID: ENVIRITE (THOMASTON LANDFILL) MW-44D Phoenix I.D.: AJ43497

Parameter	Result	RL	Units	Date	Time	By	Reference
1,1,1-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	08/23/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	08/23/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	08/23/07		R/J	E624
Benzene	ND	5	ug/L	08/23/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	08/23/07		R/J	E624
Bromoform	ND	5	ug/L	08/23/07		R/J	E624
Bromomethane	ND	5	ug/L	08/23/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	08/23/07		R/J	E624
Chlorobenzene	ND	5	ug/L	08/23/07		R/J	E624
Chloroethane	ND	5	ug/L	08/23/07		R/J	E624
Chloroform	ND	5	ug/L	08/23/07		R/J	E624
Chloromethane	ND	5	ug/L	08/23/07		R/J	E624
cis-1,2-Dichloroethene	13	5	ug/L	08/23/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	08/23/07		R/J	E624
Ethylbenzene	ND	5	ug/L	08/23/07		R/J	E624
m&p-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	08/23/07		R/J	E624
Methylene chloride	ND	5	ug/L	08/23/07		R/J	E624
o-Xylene	ND	5	ug/L	08/23/07		R/J	E624
Tetrachloroethene	9.3	5	ug/L	08/23/07		R/J	E624
Toluene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	08/23/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	08/23/07		R/J	E624
Trichloroethene	15	5	ug/L	08/23/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	08/23/07		R/J	E624
Vinyl chloride	ND	5	ug/L	08/23/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	08/23/07		R/J	E624

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

* TOC analyzed by CT certified lab #PH-0520.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43498

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) SW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	0.006	0.001	mg/L	08/28/07		LK	6010/200.7
Zinc (Dissolved)	0.014	0.002	mg/L	08/28/07		LK	6010/200.7
Filtration	Completed			08/23/07		P	0.45um Filte
Dissolved Metals Preparation	Completed			08/23/07		P	SW846-3005

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX
Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43499

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) SW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	0.002	0.001	mg/L	08/28/07		LK	6010/200.7
Zinc (Dissolved)	0.008	0.002	mg/L	08/28/07		LK	6010/200.7
Filtration	Completed			08/23/07		P	0.45um Filte
Dissolved Metals Preparation	Completed			08/23/07		P	SW846-3005

Comments:

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Phyllis Shiller, Laboratory Director
September 06, 2007

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Analysis Report
September 06, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUN	Collected by:		08/21/07	0:00
Location Code:	AARON	Received by:	LB	08/22/07	17:30
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-3-0				

SDG I.D.: GAJ43476
Phoenix I.D.: AJ43500

Laboratory Data

Client ID: ENVIRITE (THOMASTON LANDFILL) SW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	0.002	0.001	mg/L	08/28/07		LK	6010/200.7
Zinc (Dissolved)	0.006	0.002	mg/L	08/28/07		LK	6010/200.7
Filtration	Completed			08/23/07		P	0.45um Filte
Dissolved Metals Preparation	Completed			08/23/07		P	SW846-3005

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
September 06, 2007

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QA/QC Report

September 06, 2007

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 82487, Sample No: AJ43199 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
ICP Metals - Dissolved								
Aluminum	BDL	2.90	85.0	89.1	4.7	95.6	99.8	4.3
Antimony	BDL	NC	86.0	91.2	5.9	89.7	93.9	4.6
Arsenic	BDL	NC	75.4	80.0	5.9	78.7	82.5	4.7
Barium	BDL	11.6	86.2	90.5	4.9	89.2	93.9	5.1
Beryllium	BDL	NC	85.9	90.6	5.3	89.6	92.8	3.5
Boron	BDL	4.70	85.9	90.8	5.5	88.6	92.4	4.2
Cadmium	BDL	NC	88.3	93.2	5.4	92.2	96.1	4.1
Calcium	0.01	BDL	88.3	91.1	3.1	92.7	87.2	6.1
Chromium	BDL	NC	85.5	90.4	5.6	89.2	93.4	4.6
Cobalt	BDL	NC	86.1	90.7	5.2	89.3	93.9	5.0
Copper	0.017	11.4	87.8	91.2	3.8	90.3	94.8	4.9
Iron	BDL	BDL	76.1	80.5	5.6	83.7	87.9	4.9
Lead	BDL	NC	86.4	91.1	5.3	90.7	95.1	4.7
Magnesium	BDL	BDL	88.8	92.8	4.4	92.0	92.9	1.0
Manganese	BDL	6.30	86.8	90.5	4.2	89.4	94.2	5.2
Molybdenum	BDL	NC	86.9	91.5	5.2	90.2	94.5	4.7
Nickel	BDL	NC	85.9	91.1	5.9	90.9	94.5	3.9
Phosphorus	BDL	NC	67.9	71.2	4.7	68.8	71.9	4.4
Potassium	BDL	1.20	87.9	90.7	3.1	90.1	94.8	5.1
Selenium	BDL	NC	75.6	79.8	5.4	78.3	82.3	5.0
Silver	BDL	NC	86.6	90.3	4.2	89.1	92.8	4.1
Sodium	0.02	1.20	92.4	93.4	1.1	47.7	45.0	5.8
Thallium	BDL	NC	83.5	88.1	5.4	88.0	91.0	3.4
Tin	BDL	NC	32.8	38.0	14.7	36.8	38.5	4.5
Vanadium	BDL	NC	85.4	89.5	4.7	88.3	92.1	4.2
Zinc	BDL	NC	83.8	88.3	5.2	87.2	91.2	4.5
QA/QC Batch 82486, Sample No: AJ43426 (AJ43497, AJ43498, AJ43499, AJ43500)								
ICP Metals - Dissolved								
Aluminum	BDL	NC	92.8	90.6	2.4	75.1	92.1	20.3
Antimony	0.010	NC	94.5	92.2	2.5	76.8	91.2	17.1
Arsenic	BDL	NC	81.6	79.4	2.7	67.0	79.2	16.7

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Barium	BDL	5.00	94.4	90.9	3.8	77.8	92.0	16.7
Beryllium	BDL	NC	91.6	88.2	3.8	75.2	89.2	17.0
Boron	BDL	NC	93.4	90.8	2.8	75.5	89.7	17.2
Cadmium	BDL	NC	94.8	91.4	3.7	77.6	92.5	17.5
Calcium	BDL	1.20	92.5	89.3	3.5	78.0	NC	NC
Chromium	BDL	NC	94.1	91.1	3.2	76.6	91.1	17.3
Cobalt	BDL	NC	93.5	90.6	3.2	76.5	90.5	16.8
Copper	BDL	NC	95.7	92.2	3.7	78.9	93.9	17.4
Iron	BDL	7.10	83.9	82.2	2.0	69.1	83.7	19.1
Lead	BDL	NC	94.0	91.4	2.8	77.0	91.4	17.1
Magnesium	BDL	BDL	94.9	92.2	2.9	65.9	85.9	26.4
Manganese	BDL	5.70	93.2	90.7	2.7	77.3	90.9	16.2
Molybdenum	BDL	NC	94.6	91.9	2.9	77.3	91.2	16.5
Nickel	BDL	NC	93.9	91.1	3.0	76.0	91.4	18.4
Phosphorus	0.080	30.9	73.3	71.9	1.9	56.7	71.4	23.0
Potassium	BDL	4.50	92.5	91.0	1.6	78.8	94.4	18.0
Selenium	BDL	NC	82.3	79.7	3.2	67.3	80.3	17.6
Silver	BDL	NC	92.5	90.1	2.6	67.8	84.9	22.4
Sodium	BDL	3.40	97.7	97.1	0.6	NC	NC	NC
Thallium	BDL	NC	91.3	88.8	2.8	75.1	88.9	16.8
Tin	BDL	NC	39.0	38.1	2.3	31.6	37.8	17.9
Vanadium	BDL	NC	93.8	90.5	3.6	76.6	91.3	17.5
Zinc	0.003	NC	93.8	91.0	3.0	76.8	91.5	17.5

Comment: Some compounds had spike recoveries outside of 75-125% .Because the LCS and LCSD were within control, no further action was required.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
September 06, 2007

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QA/QC Report

September 06, 2007

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 82870, Sample No: AJ42187 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482)								
Cyanide Amenable	BDL	NC	103					
QA/QC Batch 82616, Sample No: AJ43102 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484)								
Chloride	BDL	0.0	97.1			103		
QA/QC Batch 82618, Sample No: AJ43102 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484)								
Nitrate as Nitrogen	BDL	1.1	100.8			103		
QA/QC Batch 82617, Sample No: AJ43102 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484)								
Nitrite as Nitrogen	BDL	NC	100.5			98.4		
QA/QC Batch 82619, Sample No: AJ43102 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484)								
Sulfate	BDL	4.7	97.5			105		
QA/QC Batch 82551, Sample No: AJ43138 (AJ43476, AJ43477, AJ43478, AJ43479)								
Ammonia as Nitrogen	BDL	8.80	102.00			107.00		
QA/QC Batch 82627, Sample No: AJ43249 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487, AJ43488)								
Total Suspended Solids	BDL	NC	93.6					
QA/QC Batch 82563, Sample No: AJ43272 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487)								
Conductivity	BDL	0.0	100					
QA/QC Batch 83099, Sample No: AJ43478 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487)								
Tot.Org.Halogens	BDL					92.9	73.5	23.3
QA/QC Batch 82525, Sample No: AJ43479 (AJ43476, AJ43477, AJ43478, AJ43479)								
pH		0.0	99.6					
QA/QC Batch 82629, Sample No: AJ43479 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491)								
Tot. Diss. Solids	BDL	18.8	107.0					
QA/QC Batch 82642, Sample No: AJ43481 (AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Ammonia as Nitrogen	BDL	N/C	104.00			98.50		
QA/QC Batch 82874, Sample No: AJ43482 (AJ43482)								
Total Cyanide	BDL	NC	99.0			90.9		

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 82888, Sample No: AJ43486 (AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Phenolics	BDL	NC	101.8			96.5		
QA/QC Batch 82628, Sample No: AJ43489 (AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Total Suspended Solids	BDL	NC	98.8					
QA/QC Batch 82526, Sample No: AJ43490 (AJ43480, AJ43481, AJ43482, AJ43483, AJ43484, AJ43486, AJ43487, AJ43488, AJ43489, AJ43490)								
pH		0.2	99.6					
QA/QC Batch 83100, Sample No: AJ43490 (AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Tot.Org.Halogens	BDL					79.8	70.3	12.7
QA/QC Batch 82564, Sample No: AJ43496 (AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Conductivity	BDL	0.0	101					
QA/QC Batch 82620, Sample No: AJ43512 (AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Chloride	BDL		96.6					
QA/QC Batch 82622, Sample No: AJ43512 (AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Nitrate as Nitrogen	BDL	0.0	105.1			98.2		
QA/QC Batch 82621, Sample No: AJ43512 (AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Nitrite as Nitrogen	BDL	NC	98.2			87.0		
QA/QC Batch 82623, Sample No: AJ43512 (AJ43486, AJ43487, AJ43488, AJ43489, AJ43490, AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Sulfate	BDL	0.0	97.3			101		
QA/QC Batch 82630, Sample No: AJ43512 (AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
Tot. Diss. Solids	BDL	16.7	94.0					
QA/QC Batch 82527, Sample No: AJ43520 (AJ43491, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496, AJ43497)								
pH		0.1	99.6					
QA/QC Batch 82634, Sample No: AJ43632 (AJ43479, AJ43480, AJ43487, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
Bromide	BDL	NC	101.8			102		
QA/QC Batch 82635, Sample No: AJ43632 (AJ43479, AJ43480, AJ43487, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
Chloride	BDL	0.0	97.3			103		
QA/QC Batch 82637, Sample No: AJ43632 (AJ43479, AJ43480, AJ43487, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
Nitrate as Nitrogen	BDL	5.0	102.1			101		
QA/QC Batch 82636, Sample No: AJ43632 (AJ43479, AJ43480, AJ43487, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
Nitrite as Nitrogen	BDL	NC	99.3			97.0		
QA/QC Batch 82638, Sample No: AJ43632 (AJ43479, AJ43480, AJ43487, AJ43492, AJ43493, AJ43494, AJ43495, AJ43496)								
Sulfate	BDL	NC	96.7			104		

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QA/QC Report

September 06, 2007

QA/QC Data

SDG I.D.: GAJ43476

QA/QC Batch 82567, Sample No: AJ43396 (aj43481, aj43482, aj43483, aj43484, aj43485, aj43486, aj43488, aj43489, aj43490, aj43491, aj43492, aj43493, aj43494, aj43495, aj43496, aj43497)

Volatiles

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,1,2-Tetrachloroethane	ND	104	107	2.8	100	88	12.8
1,1,1-Trichloroethane	ND	98	104	5.9	95	91	4.3
1,1,2,2-Tetrachloroethane	ND	95	102	7.1	110	67	48.6
1,1,2-Trichloroethane	ND	102	108	5.7	108	61	55.6
1,1-Dichloroethane	ND	98	107	8.8	102	87	15.9
1,1-Dichloroethene	ND	93	99	6.3	99	96	3.1
1,1-Dichloropropene	ND	97	105	7.9	104	109	4.7
1,2,3-Trichlorobenzene	ND	110	116	5.3	128	38	108.4
1,2,3-Trichloropropane	ND	111	113	1.8	105	63	50.0
1,2,4-Trichlorobenzene	ND	106	114	7.3	122	50	83.7
1,2,4-Trimethylbenzene	ND	105	110	4.7	109	112	2.7
1,2-Dibromo-3-chloropropane	ND	113	125	10.1	123	47	89.4
1,2-Dichlorobenzene	ND	103	107	3.8	107	85	22.9
1,2-Dichloroethane	ND	96	103	7.0	90	56	46.6
1,2-Dichloropropane	ND	101	110	8.5	108	84	25.0
1,3,5-Trimethylbenzene	ND	105	111	5.6	106	121	13.2
1,3-Dichlorobenzene	ND	104	108	3.8	106	96	9.9
1,3-Dichloropropane	ND	104	108	3.8	106	70	40.9
1,4-Dichlorobenzene	ND	103	107	3.8	109	87	22.4
2,2-Dichloropropane	ND	99	108	8.7	94	80	16.1
2-Chlorotoluene	ND	104	109	4.7	110	121	9.5
4-Chlorotoluene	ND	108	112	3.6	112	113	0.9
Benzene	ND	101	110	8.5	106	94	12.0
Bromobenzene	ND	100	108	7.7	106	100	5.8
Bromochloromethane	ND	100	110	9.5	105	64	48.5
Bromodichloromethane	ND	101	109	7.6	93	71	26.8
Bromoform	ND	114	113	0.9	103	61	51.2
Bromomethane	ND	94	103	9.1	76	75	1.3
Carbon tetrachloride	ND	99	105	5.9	88	97	9.7
Chlorobenzene	ND	103	108	4.7	105	95	10.0
Chloroethane	ND	100	109	8.6	104	99	4.9

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloroform	ND	100	106	5.8	96	77	22.0
Chloromethane	ND	100	105	4.9	84	88	4.7
cis-1,2-Dichloroethene	ND	102	108	5.7	110	87	23.4
cis-1,3-Dichloropropene	ND	102	112	9.3	103	69	39.5
Dibromochloromethane	ND	107	112	4.6	101	73	32.2
Dibromoethane	ND	103	113	9.3	109	58	61.1
Dibromomethane	ND	96	106	9.9	100	54	59.7
Dichlorodifluoromethane	ND	99	104	4.9	78	81	3.8
Ethylbenzene	ND	107	110	2.8	107	107	0.0
Hexachlorobutadiene	ND	102	107	4.8	108	92	16.0
Isopropylbenzene	ND	114	118	3.4	111	141	23.8
m&p-Xylene	ND	109	110	0.9	108	108	0.0
Methyl Ethyl Ketone	ND						
Methyl t-Butyl Ether (MTBE)	ND	78	101	25.7	107	34	103.5
Methylene chloride	ND	96	103	7.0	95	75	23.5
n-Butylbenzene	ND	107	112	4.6	112	109	2.7
n-Propylbenzene	ND	105	114	8.2	111	134	18.8
Naphthalene	ND	103	112	8.4	135	29	129.3
o-Xylene	ND	103	106	2.9	107	102	4.8
p-Isopropyltoluene	ND	110	114	3.6	110	122	10.3
sec-Butylbenzene	ND	97	102	5.0	108	130	18.5
Styrene	ND	104	107	2.8	107	88	19.5
tert-Butylbenzene	ND	107	111	3.7	110	131	17.4
Tetrachloroethene	ND	104	105	1.0	110	125	12.8
Toluene	ND	99	108	8.7	105	94	11.1
Total Xylenes	ND						
trans-1,2-Dichloroethene	ND	96	103	7.0	98	93	5.2
trans-1,3-Dichloropropene	ND	106	113	6.4	100	58	53.2
Trichloroethene	ND	99	105	5.9	105	100	4.9
Trichlorofluoromethane	ND	89	95	6.5	86	89	3.4
Vinyl chloride	ND	102	109	6.6	81	91	11.6
% 1,2-dichlorobenzene-d4	102	100	101	1.0	102	93	9.2
% Bromofluorobenzene	93	100	101	1.0	94	88	6.6
% Dibromofluoromethane	109	103	103	0.0	98	77	24.0
% Toluene-d8	99	101	102	1.0	100	97	3.0

QA/QC Batch 82553, Sample No: AJ43492 (AJ43476, AJ43477, AJ43478, AJ43479, AJ43480, AJ43492)

Volatiles

1,1,1,2-Tetrachloroethane	ND	105	106	0.9	105	118	11.7
1,1,1-Trichloroethane	ND	103	101	2.0	106	112	5.5
1,1,2,2-Tetrachloroethane	ND	100	101	1.0	102	113	10.2
1,1,2-Trichloroethane	ND	108	106	1.9	107	114	6.3

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1-Dichloroethane	ND	103	102	1.0	103	112	8.4
1,1-Dichloroethene	ND	96	95	1.0	98	111	12.4
1,1-Dichloropropene	ND	103	105	1.9	99	114	14.1
1,2,3-Trichlorobenzene	ND	125	126	0.8	110	127	14.3
1,2,3-Trichloropropane	ND	114	113	0.9	102	111	8.5
1,2,4-Trichlorobenzene	ND	124	125	0.8	110	124	12.0
1,2,4-Trimethylbenzene	ND	111	113	1.8	109	121	10.4
1,2-Dibromo-3-chloropropane	ND	128	125	2.4	117	120	2.5
1,2-Dichlorobenzene	ND	108	110	1.8	105	115	9.1
1,2-Dichloroethane	ND	103	102	1.0	102	111	8.5
1,2-Dichloropropane	ND	106	107	0.9	103	114	10.1
1,3,5-Trimethylbenzene	ND	109	112	2.7	107	117	8.9
1,3-Dichlorobenzene	ND	110	113	2.7	106	114	7.3
1,3-Dichloropropane	ND	106	108	1.9	102	119	15.4
1,4-Dichlorobenzene	ND	112	115	2.6	107	116	8.1
2,2-Dichloropropane	ND	111	111	0.0	112	122	8.5
2-Chlorotoluene	ND	110	113	2.7	106	116	9.0
4-Chlorotoluene	ND	113	114	0.9	106	122	14.0
Benzene	ND	106	106	0.0	101	111	9.4
Bromobenzene	ND	104	107	2.8	103	113	9.3
Bromochloromethane	ND	106	103	2.9	107	112	4.6
Bromodichloromethane	ND	107	106	0.9	106	116	9.0
Bromoform	ND	114	109	4.5	115	129	11.5
Bromomethane	ND	111	107	3.7	99	104	4.9
Carbon tetrachloride	ND	101	99	2.0	104	112	7.4
Chlorobenzene	ND	106	111	4.6	102	118	14.5
Chloroethane	ND	101	100	1.0	111	117	5.3
Chloroform	ND	105	104	1.0	104	112	7.4
Chloromethane	ND	104	103	1.0	86	102	17.0
cis-1,2-Dichloroethene	ND	109	107	1.9	>130	>130	NC
cis-1,3-Dichloropropene	ND	111	112	0.9	106	118	10.7
Dibromochloromethane	ND	110	113	2.7	108	121	11.4
Dibromoethane	ND	113	109	3.6	107	119	10.6
Dibromomethane	ND	105	101	3.9	104	114	9.2
Dichlorodifluoromethane	ND	103	101	2.0	85	92	7.9
Ethylbenzene	ND	108	111	2.7	108	122	12.2
Hexachlorobutadiene	ND	107	112	4.6	106	118	10.7
Isopropylbenzene	ND	116	123	5.9	103	119	14.4
m&p-Xylene	ND	110	113	2.7	110	127	14.3
Methyl Ethyl Ketone	ND						
Methyl t-Butyl Ether (MTBE)	ND	115	113	1.8	96	93	3.2
Methylene chloride	ND	97	98	1.0	94	102	8.2

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
n-Butylbenzene	ND	116	118	1.7	110	122	10.3
n-Propylbenzene	ND	110	114	3.6	108	121	11.4
Naphthalene	ND	118	117	0.9	100	116	14.8
o-Xylene	ND	107	108	0.9	107	120	11.5
p-Isopropyltoluene	ND	115	119	3.4	108	119	9.7
sec-Butylbenzene	ND	100	102	2.0	105	115	9.1
Styrene	ND	106	110	3.7	106	121	13.2
tert-Butylbenzene	ND	109	110	0.9	105	118	11.7
Tetrachloroethene	ND	102	107	4.8	108	122	12.2
Toluene	ND	106	107	0.9	106	116	9.0
Total Xylenes	ND						
trans-1,2-Dichloroethene	ND	101	101	0.0	103	111	7.5
trans-1,3-Dichloropropene	ND	117	115	1.7	113	121	6.8
Trichloroethene	ND	102	101	1.0	123	135	9.3
Trichlorofluoromethane	ND	93	92	1.1	100	106	5.8
Vinyl chloride	ND	105	104	1.0	94	104	10.1
% 1,2-dichlorobenzene-d4	106	102	101	1.0	104	101	2.9
% Bromofluorobenzene	91	102	101	1.0	100	105	4.9
% Dibromofluoromethane	104	101	99	2.0	103	107	3.8
% Toluene-d8	99	102	101	1.0	102	101	1.0

QA/QC Batch 82886, Sample No: AJ43497 (aj43497)

Volatiles

1,1,1,2-Tetrachloroethane	ND	97	100	3.0	104	106	1.9
1,1,1-Trichloroethane	ND	93	89	4.4	100	100	0.0
1,1,2,2-Tetrachloroethane	ND	105	101	3.9	113	111	1.8
1,1,2-Trichloroethane	ND	106	104	1.9	112	111	0.9
1,1-Dichloroethane	ND	99	97	2.0	106	103	2.9
1,1-Dichloroethene	ND	85	82	3.6	99	100	1.0
1,1-Dichloropropene	ND	102	97	5.0	107	106	0.9
1,2,3-Trichlorobenzene	ND	126	119	5.7	112	117	4.4
1,2,3-Trichloropropane	ND	114	109	4.5	107	106	0.9
1,2,4-Trichlorobenzene	ND	117	108	8.0	99	107	7.8
1,2,4-Trimethylbenzene	ND	108	103	4.7	104	108	3.8
1,2-Dibromo-3-chloropropane	ND	125	119	4.9	120	125	4.1
1,2-Dichlorobenzene	ND	106	100	5.8	100	105	4.9
1,2-Dichloroethane	ND	91	89	2.2	101	97	4.0
1,2-Dichloropropane	ND	109	106	2.8	109	109	0.0
1,3,5-Trimethylbenzene	ND	108	102	5.7	102	106	3.8
1,3-Dichlorobenzene	ND	107	99	7.8	98	103	5.0
1,3-Dichloropropane	ND	103	106	2.9	109	109	0.0
1,4-Dichlorobenzene	ND	106	100	5.8	101	106	4.8

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
2,2-Dichloropropane	ND	93	87	6.7	96	97	1.0
2-Chlorotoluene	ND	109	105	3.7	105	109	3.7
2-Hexanone	ND	109	117	7.1	127	117	8.2
2-Isopropyltoluene	ND	112	106	5.5	103	106	2.9
4-Chlorotoluene	ND	112	106	5.5	103	107	3.8
4-Methyl-2-pentanone	ND	114	114	0.0	126	121	4.0
Acetone	ND	<70	74	NC	79	75	5.2
Acrolein	ND	109	108	0.9	83	79	4.9
Acrylonitrile	ND	122	116	5.0	121	116	4.2
Benzene	ND	107	104	2.8	107	109	1.9
Bromobenzene	ND	104	101	2.9	103	105	1.9
Bromochloromethane	ND	105	105	0.0	113	110	2.7
Bromodichloromethane	ND	99	97	2.0	104	104	0.0
Bromoform	ND	103	108	4.7	110	112	1.8
Bromomethane	ND	86	83	3.6	93	95	2.1
Carbon Disulfide	ND	86	82	4.8	96	97	1.0
Carbon tetrachloride	ND	90	87	3.4	98	99	1.0
Chlorobenzene	ND	104	104	0.0	104	105	1.0
Chloroethane	ND	87	84	3.5	97	97	0.0
Chloroform	ND	99	96	3.1	103	102	1.0
Chloromethane	ND	82	78	5.0	90	87	3.4
cis-1,2-Dichloroethene	ND	107	103	3.8	>130	>130	NC
cis-1,3-Dichloropropene	ND	105	102	2.9	106	108	1.9
Dibromochloromethane	ND	102	105	2.9	106	108	1.9
Dibromoethane	ND	110	106	3.7	115	110	4.4
Dibromomethane	ND	99	97	2.0	105	103	1.9
Dichlorodifluoromethane	ND	<70	<70	NC	72	<70	NC
Ethylbenzene	ND	102	105	2.9	104	108	3.8
Hexachlorobutadiene	ND	108	100	7.7	97	103	6.0
Isopropylbenzene	ND	121	117	3.4	107	110	2.8
m&p-Xylene	ND	106	107	0.9	106	107	0.9
Methyl ethyl ketone	ND	101	93	8.2	125	113	10.1
Methyl t-butyl ether (MTBE)	ND	101	91	10.4	95	105	10.0
Methylene chloride	ND	88	83	5.8	95	94	1.1
n-Butylbenzene	ND	109	102	6.6	100	105	4.9
n-Propylbenzene	ND	113	106	6.4	101	108	6.7
Naphthalene	ND	>130	125	NC	113	122	7.7
o-Xylene	ND	102	103	1.0	105	108	2.8
p-Isopropyltoluene	ND	114	106	7.3	103	106	2.9
sec-Butylbenzene	ND	101	94	7.2	102	105	2.9
Styrene	ND	102	103	1.0	105	109	3.7
tert-Butylbenzene	ND	110	104	5.6	106	110	3.7

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Tetrachloroethene	ND	97	100	3.0	113	117	3.5
Tetrahydrofuran (THF)	ND	122	117	4.2	126	120	4.9
Toluene	ND	106	103	2.9	106	107	0.9
trans-1,2-Dichloroethene	ND	92	90	2.2	101	102	1.0
trans-1,3-Dichloropropene	ND	105	101	3.9	107	105	1.9
trans-1,4-dichloro-2-butene	ND	120	113	6.0	113	111	1.8
Trichloroethene	ND	102	99	3.0	129	>130	NC
Trichlorofluoromethane	ND	73	<70	NC	91	90	1.1
Trichlorotrifluoroethane	ND	95	89	6.5	99	96	3.1
Vinyl chloride	ND	85	80	6.1	89	91	2.2
% 1,2-dichlorobenzene-d4	101	100	101	1.0	102	103	1.0
% Bromofluorobenzene	99	94	97	3.1	98	101	3.0
% Dibromofluoromethane	90	98	98	0.0	104	99	4.9
% Toluene-d8	100	100	101	1.0	102	101	1.0

QA/QC Batch 82641, Sample No: AJ43637 (aj43487)

Volatiles

1,1,1,2-Tetrachloroethane	ND	101	103	2.0	108	108	0.0
1,1,1-Trichloroethane	ND	95	98	3.1	107	107	0.0
1,1,2,2-Tetrachloroethane	ND	107	105	1.9	103	106	2.9
1,1,2-Trichloroethane	ND	105	108	2.8	109	109	0.0
1,1-Dichloroethane	ND	100	101	1.0	104	106	1.9
1,1-Dichloroethene	ND	88	90	2.2	101	106	4.8
1,1-Dichloropropene	ND	101	103	2.0	105	108	2.8
1,2,3-Trichlorobenzene	ND	124	128	3.2	114	121	6.0
1,2,3-Trichloropropane	ND	119	117	1.7	104	102	1.9
1,2,4-Trichlorobenzene	ND	121	126	4.0	116	116	0.0
1,2,4-Trimethylbenzene	ND	108	112	3.6	109	110	0.9
1,2-Dibromo-3-chloropropane	ND	127	130	2.3	105	112	6.5
1,2-Dichlorobenzene	ND	107	109	1.9	107	107	0.0
1,2-Dichloroethane	ND	96	95	1.0	103	104	1.0
1,2-Dichloropropane	ND	104	109	4.7	104	107	2.8
1,3,5-Trimethylbenzene	ND	107	112	4.6	106	107	0.9
1,3-Dichlorobenzene	ND	108	113	4.5	107	107	0.0
1,3-Dichloropropane	ND	107	105	1.9	109	106	2.8
1,4-Dichlorobenzene	ND	110	112	1.8	113	112	0.9
2,2-Dichloropropane	ND	102	106	3.8	105	107	1.9
2-Chlorotoluene	ND	108	113	4.5	106	107	0.9
4-Chlorotoluene	ND	111	114	2.7	105	105	0.0
Benzene	ND	104	108	3.8	107	108	0.9
Bromobenzene	ND	106	109	2.8	105	106	0.9
Bromochloromethane	ND	106	108	1.9	108	110	1.8

QA/QC Data

SDG I.D.: GAJ43476

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Bromodichloromethane	ND	101	102	1.0	106	107	0.9
Bromoform	ND	110	106	3.7	113	113	0.0
Bromomethane	ND	90	90	0.0	101	103	2.0
Carbon tetrachloride	ND	93	95	2.1	104	104	0.0
Chlorobenzene	ND	106	108	1.9	123	122	0.8
Chloroethane	ND	91	93	2.2	99	109	9.6
Chloroform	ND	100	101	1.0	107	107	0.0
Chloromethane	ND	87	87	0.0	96	100	4.1
cis-1,2-Dichloroethene	ND	107	111	3.7	106	112	5.5
cis-1,3-Dichloropropene	ND	110	112	1.8	109	110	0.9
Dibromochloromethane	ND	106	105	0.9	110	112	1.8
Dibromoethane	ND	111	111	0.0	110	112	1.8
Dibromomethane	ND	102	102	0.0	104	107	2.8
Dichlorodifluoromethane	ND	66	68	3.0	89	88	1.1
Ethylbenzene	ND	105	110	4.7	109	108	0.9
Hexachlorobutadiene	ND	104	113	8.3	108	107	0.9
Isopropylbenzene	ND	119	121	1.7	106	108	1.9
m&p-Xylene	ND	107	111	3.7	110	112	1.8
Methyl Ethyl Ketone	ND						
Methyl t-Butyl Ether (MTBE)	ND	100	104	3.9	88	94	6.6
Methylene chloride	ND	90	92	2.2	97	101	4.0
n-Butylbenzene	ND	111	117	5.3	110	112	1.8
n-Propylbenzene	ND	110	116	5.3	108	109	0.9
Naphthalene	ND	124	125	0.8	107	114	6.3
o-Xylene	ND	102	106	3.8	108	110	1.8
p-Isopropyltoluene	ND	112	118	5.2	108	109	0.9
sec-Butylbenzene	ND	98	104	5.9	105	105	0.0
Styrene	ND	102	106	3.8	108	109	0.9
tert-Butylbenzene	ND	107	112	4.6	106	108	1.9
Tetrachloroethene	ND	102	104	1.9	106	107	0.9
Toluene	ND	102	108	5.7	105	106	0.9
Total Xylenes	ND						
trans-1,2-Dichloroethene	ND	97	98	1.0	104	106	1.9
trans-1,3-Dichloropropene	ND	110	110	0.0	109	114	4.5
Trichloroethene	ND	99	103	4.0	102	104	1.9
Trichlorofluoromethane	ND	79	80	1.3	100	101	1.0
Vinyl chloride	ND	88	92	4.4	96	102	6.1
% 1,2-dichlorobenzene-d4	103	102	101	1.0	102	100	2.0
% Bromofluorobenzene	88	102	101	1.0	104	101	2.9
% Dibromofluoromethane	101	105	107	1.9	103	105	1.9
% Toluene-d8	101	101	102	1.0	102	102	0.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
September 06, 2007

PHOENIX Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 4 Pg 01 of 04

Data Delivery:
☐ Fax #: _____
☐ Email: _____

Customer: AARON Env.
Address: 1[illegible] Alder ST
Plainville CT

Project: Enviro (Thomaston Landfill)
Report to: Kyle Eckert & Geoff Parker
Invoice to:

Project P.O: 1827-7-07
Phone #: 271-1201
Fax #: 271-1233

Client Sample - Information - Identification

Sampler's Signature _____ Date 8-21-07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Landfill Specific	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [✓] HCl	GL Amber 1000ml [ ] As is [✓] H2SO4	PL As is [✓] 250ml [ ] 500ml [✓] 1000ml	PL H2SO4 [✓] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
43476	MW-32S	GW	8-21-07		Y								2	1	1/2	1		1		
43477	MW-32D				Y															
43478	MW-55B				Y															
43479	MW-63				Y															

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	8/22/07	16:00
[signature]	[signature]	8/22/07	1730

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☐ Standard
☐ Other

* SURCHARGE APPLIES

CT/RI
☐ RCP Cert.
☐ GW Protect.
☐ GA Mobility
☐ GB Mobility
☐ SW Protect.
☐ Res. Vol.
☐ Ind. Vol.
☐ Res. Criteria
☐ Other

MA
☐ MCP Cert.
☐ GW-1
☐ GW-2
☐ GW-3
☐ S-1
☐ S-2
☐ S-3
☐ MWRA eSMART
☐ Other

Data Format
☐ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ Other _____

Data Package
☐ ASP-A
☐ NJ Reduced Deliv. *
☐ NJ Hazsite EDD
☐ Phoenix Std Report
☐ Other

State where samples were collected: _____

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 6° Pg 02 of 04

Data Delivery:
- [ ] Fax #:
- [ ] Email:

Customer: AARON Env.
Address: 189 Atwater St
Plantsville CT 06479

Project: Fairville (Thomaston Landfill)
Report to: Kyle Eckert & Geoff Parker
Invoice to:

Project P.O: 1827-3-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature: [signature] Date 8-21-07

Matrix Code:
DW=drinking water WW=wastewater S=soil/solid O=other
GW=groundwater SL=sludge A=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	"Landfill Specific"	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [x] HCl	GL Amber 1000ml [ ] As is [x] H2SO4	PL As is [x] 250ml [ ] 500ml [x] 1000ml	PL H2SO4 [x] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
43480	MW-44B	GW	8-21-07		Y				2	1	1/2	1		1	
43481	Upstream				Y										
43482	Downstream				Y										
43483	Equip. blank				Y										
43484	Field blank				Y										
43485	Trip blank		x		Y										

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	8/22/07	1623
[signature]	[signature]	8/22/07	1730

Comments, Special Requirements or Regulations:

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [ ] Standard
- [ ] Other

* SURCHARGE APPLIES

CT/RI
- [ ] RCP Cert.
- [ ] GW Protect.
- [ ] GA Mobility
- [ ] GB Mobility
- [ ] SW Protect.
- [ ] Res. Vol.
- [ ] Ind. Vol.
- [ ] Res. Criteria
- [ ] Other

MA
- [ ] MCP Cert.
- [ ] GW-1
- [ ] GW-2
- [ ] GW-3
- [ ] S-1
- [ ] S-2
- [ ] S-3
- [ ] MWRA eSMART
- [ ] Other

Data Format
- [ ] Excel
- [ ] PDF
- [ ] GIS/Key
- [ ] EQuIS
- [ ] Other

Data Package
- [ ] ASP-A
- [ ] NJ Reduced Deliv. *
- [ ] NJ Hazsite EDD
- [ ] Phoenix Std Report
- [ ] Other

State where samples were collected:

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 6 Pg 03 of 04

Data Delivery:
- [ ] Fax #:
- [ ] Email:

Customer: AARON Env.
Address: 189 Atwater ST
Plainville CT

Project: Enviro (Thomaston Landfill)
Report to: Kyle Kekert & Geoff Parker
Invoice to:

Project P.O: 1827-3-07
Phone #: 226-1201
Fax #: 226-1233

Client Sample - Information - Identification

Sampler's Signature: [signature] Date 8-21-07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Landfill Specific	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [✓] HCl	GL Amber 1000ml [ ] As is [✓] H2SO4	PL As is [✓] 250ml [✓] 500ml [✓] 1000ml	PL H2SO4 [✓] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
43486	MW-30	GW	8-21		X				2	1	1/1	1	1	1	
43487	MW-31S				X										
43488	MW-33				Y										
43489	MW-36				Y										
43490	MW-41S				Y										
43491	MW-41D				Y										
43492	MW-41B				Y										
43493	MW-42S				Y										
43494	MW-42S DUP				X										
43495	MW-43 S				Y										
43496	MW-43D				Y										
43497	MW-44D				X										

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	8/22/07	16:20
[signature]	[signature]	8/22/07	17:30

Comments, Special Requirements or Regulations:

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [ ] Standard
- [ ] Other

* SURCHARGE APPLIES

CT/RI
- [ ] RCP Cert.
- [ ] GW Protect.
- [ ] GA Mobility
- [ ] GB Mobility
- [ ] SW Protect.
- [ ] Res. Vol.
- [ ] Ind. Vol.
- [ ] Res. Criteria
- [ ] Other

MA
- [ ] MCP Cert.
- [ ] GW-1
- [ ] GW-2
- [ ] GW-3
- [ ] S-1
- [ ] S-2
- [ ] S-3
- [ ] MWRA eSMART
- [ ] Other

Data Format
- [ ] Excel
- [ ] PDF
- [ ] GIS/Key
- [ ] EQuIS
- [ ] Other

Data Package
- [ ] ASP-A
- [ ] NJ Reduced Deliv. *
- [ ] NJ Hazsite EDD
- [ ] Phoenix Std Report
- [ ] Other

State where samples were collected:

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp (1) Pg 04 of 04

Data Delivery:
- [ ] Fax #: _____
- [ ] Email: _____

Customer: AARON Env.
Address: 189 Atwater ST
Plantsville CT 06479

Project: Enviro-te (Thomaston Landfill)
Report to: Kyle Eckert & Geoff Parker
Invoice to:

Project P.O: 1837-3-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature _____ Date 8-21-07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Dissolved Copper, Zinc	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
43496	SW-1	GW	8-21-07		X						X				
43499	SW-2	↓	↓		X						X				
43500	SW-3	↓	↓		X						X				

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	8/22/07	1620
[signature]	[signature]	8/22/07	1730

Comments, Special Requirements or Regulations:

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [ ] Standard
- [ ] Other

* SURCHARGE APPLIES

CT/RI
- [ ] RCP Cert.
- [ ] GW Protect.
- [ ] GA Mobility
- [ ] GB Mobility
- [ ] SW Protect.
- [ ] Res. Vol.
- [ ] Ind. Vol.
- [ ] Res. Criteria
- [ ] Other

MA
- [ ] MCP Cert.
- [ ] GW-1
- [ ] GW-2
- [ ] GW-3
- [ ] S-1
- [ ] S-2
- [ ] S-3
- [ ] MWRA eSMART
- [ ] Other

Data Format
- [ ] Excel
- [ ] PDF
- [ ] GIS/Key
- [ ] EQuIS
- [ ] Other _____

Data Package
- [ ] ASP-A
- [ ] NJ Reduced Deliv. *
- [ ] NJ Hazsite EDD
- [ ] Phoenix Std Report
- [ ] Other

State where samples were collected: _____

PHOENIX
Environmental Laboratories, Inc.

Thursday, December 20, 2007

Attn: Mr. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Client ID: ENVIRITE GROUNDWATER
Sample ID#s: AJ82992 - AJ82994

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
NY Lab Registration #11301
RI Lab Registration #63
NH Lab Registration #213693-A,B
ME Lab Registration #CT-007
NJ Lab Registration #CT-003
PA Lab Registration #68-03530

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 ▪ Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 21, 2007

FOR: Attn: Mr. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAJ82992
Phoenix I.D.: AJ82992

Laboratory Data

Client ID: ENVIRITE LANDFILL SW-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
December 21, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report

December 21, 2007

FOR: Attn: Mr. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAJ82992
Phoenix I.D.: AJ82993

Laboratory Data

Client ID: ENVIRITE LANDFILL SW-2

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
December 21, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report

December 21, 2007

FOR: Attn: Mr. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:					

SDG I.D.: GAJ82992
Phoenix I.D.: AJ82994

Laboratory Data

Client ID: ENVIRITE LANDFILL SW-3

Parameter	Result	RL	Units	Date	Time	By	Reference
Copper (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.004	0.002	mg/L	12/19/07		EKT	6010/200.7
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005

Comments:

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.
ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
December 21, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

QA/QC Report

December 21, 2007

QA/QC Data

SDG I.D.: GAJ82992

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90079, Sample No: AJ83001 (AJ82992, AJ82993, AJ82994)								
ICP Metals - Dissolved								
Aluminum	BDL	NC	83.5	86.2	3.2	NC	NC	NC
Antimony	BDL	NC	83.8	88.6	5.6	91.0	90.6	0.4
Arsenic	BDL	NC	77.5	82.2	5.9	85.7	85.9	0.2
Barium	BDL	1.20	85.1	89.2	4.7	93.8	91.8	2.2
Beryllium	BDL	NC	83.1	86.2	3.7	86.9	86.0	1.0
Boron	BDL	0.30	84.1	88.7	5.3	90.8	90.1	0.8
Cadmium	BDL	NC	83.7	87.8	4.8	88.9	89.0	0.1
Calcium	BDL	3.90	82.2	85.6	4.1	NC	NC	NC
Chromium	BDL	NC	83.8	89.2	6.2	90.3	90.5	0.2
Cobalt	BDL	NC	83.6	88.7	5.9	89.9	90.2	0.3
Copper	BDL	NC	85.1	89.1	4.6	94.7	93.8	1.0
Iron	BDL	2.70	80.2	85.7	6.6	114	NC	NC
Lead	BDL	NC	83.8	88.0	4.9	88.7	88.3	0.5
Magnesium	BDL	2.00	85.8	91.3	6.2	105	NC	NC
Manganese	BDL	1.50	84.6	89.7	5.9	88.6	86.4	2.5
Molybdenum	BDL	NC	85.4	90.4	5.7	92.2	91.9	0.3
Nickel	BDL	1.60	84.9	89.8	5.6	90.3	90.4	0.1
Phosphorus	BDL	NC	---	78.0	NC	82.3	83.6	1.6
Potassium	BDL	0.60	87.5	89.5	2.3	100	101	1.0
Selenium	BDL	NC	76.0	80.0	5.1	83.2	83.4	0.2
Silver	BDL	NC	82.2	86.8	5.4	61.9	61.8	0.2
Sodium	BDL	BDL	88.4	89.6	1.3	NC	NC	NC
Strontium	BDL	---	---	---	NC	---	---	NC
Thallium	BDL	NC	82.6	87.0	5.2	88.6	88.6	0.0
Tin	BDL	NC	---	---	NC	NC	NC	NC
Titanium	BDL	NC	---	78.8	NC	81.9	83.1	1.5
Vanadium	BDL	NC	83.1	89.1	7.0	91.3	90.3	1.1
Zinc	BDL	NC	81.3	85.4	4.9	87.9	87.8	0.1

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 21, 2007

State of Connecticut
Department of Environmental Protection
Laboratory Quality Control and Quality Assurance Form

Laboratory Name: Phoenix Environmental Labs, Inc. **Client:** AARON

Project Location: ENVIRITE GROUNDWATER **Project Number:**

Sampling Date(s): 12/11/2007

Laboratory Sample ID(s): AJ82992, AJ82993, AJ82994

1.	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed (including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP method-specific Reasonable Confidence	☐ Yes ☐ No
2.	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody document(s)?	☐ Yes ☐ No
3.	Were samples received at an appropriate temperature (4 C +/- 2)? if no, the attached narrative should include any explanation as to acceptability of samples received at other temperatures.	☐ Yes ☐ No
4.	Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents acheived?	☐ Yes ☐ No
5.	Were reporting limits specified on the chain-of-custody met?	☐ Yes ☐ No
6.	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☐ Yes ☐ No
7.	Are project-specific QC samples included in the data set?	☐ Yes ☐ No ☐ NA

Note: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1 is "No", the data package does not meet the requirements for "Reasonable Confidence"

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowlegde and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature: _____ Date: Friday, December 21, 2007

Printed Name: Kathleen Cressia Position: QA/QC Officer

Printed Name: Phyllis Shiller Position: Laboratory Director

Printed Name: Greg Lawrence Position: Project Manager

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 10° Pg of

Data Delivery:
- [ ] Fax #:
- [ ] Email:

Customer: AARON Eng
Address: 189 Atwood St
Plantsville CT 06479

Project: Ensinito
Report to: Kyle Eckert
Invoice to:

Project P.O: 1822-4-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature: [signature] Date 12-11-07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Dissolved Copper + Zinc	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container (8) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 1250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
82992	GW-1	GW	12-11		X		1								
82993	GW-2	GW	12-11		X		1								
82994	GW-3	GW	12-11		X		1								

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	12-11-07	1320
	[signature]	12/19/07	1533

Comments, Special Requirements or Regulations:

Turnaround:
- [ ] 1 Day*
- [ ] 2 Days*
- [ ] 3 Days*
- [x] Standard
- [ ] Other

* SURCHARGE APPLIES

CT/RI
- [ ] RCP Cert.
- [ ] GW Protect.
- [ ] GA Mobility
- [ ] GB Mobility
- [ ] SW Protect.
- [ ] Res. Vol.
- [ ] Ind. Vol.
- [ ] Res. Criteria
- [ ] Other

MA
- [ ] MCP Cert.
- [ ] GW-1
- [ ] GW-2
- [ ] GW-3
- [ ] S-1
- [ ] S-2
- [ ] S-3
- [ ] MWRA eSMART
- [ ] Other

Data Format
- [ ] Excel
- [ ] PDF
- [ ] GIS/Key
- [ ] EQuIS
- [ ] Other

Data Package
- [ ] ASP-A
- [ ] NJ Reduced Deliv. *
- [ ] NJ Hazsite EDD
- [ ] Phoenix Std Report
- [ ] Other

State where samples were collected:

PHOENIX
Environmental Laboratories, Inc.

Friday, December 28, 2007

Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Client ID: ENVIRITE
Sample ID#s: AJ83077 - AJ83092

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
NY Lab Registration #11301
RI Lab Registration #63
NH Lab Registration #213693-A,B
ME Lab Registration #CT-007
NJ Lab Registration #CT-003
PA Lab Registration #68-03530

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Telephone (860) 645-1102 ▪ Fax (860) 645-0823

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83077

Laboratory Data

Client ID: ENVIRITE MW-30

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.004	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.013	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	0.021	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	2.26	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.064	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	< 3.0	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	36	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.26	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	2:13	m/e	300.0
Nitrate as Nitrogen	0.48	0.05	mg/L	12/15/07	2:13	m/e	300.0/9056
pH	6.54	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	4.3	3.0	mg/L	12/15/07	2:13	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010
Tot. Diss. Solids	18	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	3.1	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.038	0.015	mg/L	12/14/07		KL/JC	SW9020B 1
Total Suspended Solids	22	5.0	mg/L	12/17/07		tj	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-30 **Phoenix I.D.: AJ83077**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	15	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	5.7	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	10	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	94		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83078

Laboratory Data

Client ID: ENVIRITE MW-31S

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	0.074	0.002	mg/L	12/19/07		EKT	6010/200.7	
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Chromium (Dissolved)	0.048	0.001	mg/L	12/19/07		EKT	6010/200.7	
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Iron (Dissolved)	113	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	11	0.01	mg/L	12/20/07		EK	6010/200.7	
Sodium (Dissolved)	45.3	0.1	mg/L	12/19/07		EKT	6010/200.7	
Nickel (Dissolved)	0.03	0.001	mg/L	12/19/07		EKT	6010/200.7	
Zinc (Dissolved)	0.076	0.002	mg/L	12/19/07		EKT	6010/200.7	
Chloride	180	15	mg/L	12/17/07		M/E	300.0	
Conductivity	1400	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	31	0.1	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/17/07	23:57	M/E	300.0	
Nitrate as Nitrogen	< 0.25	0.25	mg/L	12/17/07	23:57	M/E	300.0/9056	
pH	6.38	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	0.579	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	< 15	15	mg/L	12/17/07	23:57	M/E	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010	
Tot. Diss. Solids	890	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	220	10	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	0.54	0.060	mg/L	12/14/07		KL/JC	SW9020B	1
Total Suspended Solids	160	20	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE MW-31S **Phoenix I.D.: AJ83078**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	150	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	520	250	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	2000	250	ug/L	12/15/07		R/J	E624
m&p-Xylene	3600	250	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	1700	250	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	8.9	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	50	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	97		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83079

Laboratory Data

Client ID: ENVIRITE MW-33

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	0.038	0.002	mg/L	12/19/07		EKT	6010/200.7	
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Iron (Dissolved)	0.066	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	0.005	0.001	mg/L	12/19/07		EKT	6010/200.7	
Sodium (Dissolved)	5.11	0.1	mg/L	12/19/07		EKT	6010/200.7	
Nickel (Dissolved)	0.002	0.001	mg/L	12/19/07		EKT	6010/200.7	
Zinc (Dissolved)	0.007	0.002	mg/L	12/19/07		EKT	6010/200.7	
Chloride	80	15	mg/L	12/18/07		M/E	300.0	
Conductivity	410	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	0.07	0.02	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/18/07	0:07	M/E	300.0	
Nitrate as Nitrogen	11	0.25	mg/L	12/18/07	0:07	M/E	300.0/9056	
pH	6.55	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	0.010	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	64	15	mg/L	12/18/07	0:07	M/E	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010	
Tot. Diss. Solids	320	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	3.3	1.0	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/14/07		KL/JC	SW9020B	1
Total Suspended Solids	200	5.0	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE MW-33 **Phoenix I.D.: AJ83079**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	96		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83080

Laboratory Data

Client ID: ENVIRITE MW-36

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	0.038	0.002	mg/L	12/19/07		EKT	6010/200.7	
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Iron (Dissolved)	0.01	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Sodium (Dissolved)	34.2	0.1	mg/L	12/19/07		EKT	6010/200.7	
Nickel (Dissolved)	0.005	0.001	mg/L	12/19/07		EKT	6010/200.7	
Zinc (Dissolved)	0.09	0.002	mg/L	12/19/07		EKT	6010/200.7	
Chloride	56	3.0	mg/L	12/15/07		m/e	300.0	
Conductivity	320	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	0.05	0.02	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	2:44	m/e	300.0	
Nitrate as Nitrogen	0.71	0.05	mg/L	12/15/07	2:44	m/e	300.0/9056	
pH	6.44	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	36	3.0	mg/L	12/15/07	2:44	m/e	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010	
Tot. Diss. Solids	180	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	2.0	1.0	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/14/07		KL/JC	SW9020B	1
Total Suspended Solids	< 5.0	5.0	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE MW-36 **Phoenix I.D.: AJ83080**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83081

Laboratory Data

Client ID: ENVIRITE MW-41S

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	0.068	0.002	mg/L	12/19/07		EK	6010/200.7	
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7	
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EK	6010/200.7	
Copper (Dissolved)	0.003	0.001	mg/L	12/19/07		EK	6010/200.7	
Iron (Dissolved)	0.022	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	0.024	0.001	mg/L	12/19/07		EK	6010/200.7	
Sodium (Dissolved)	27.3	0.02	mg/L	12/19/07		EK	6010/200.7	
Nickel (Dissolved)	0.004	0.002	mg/L	12/19/07		EK	6010/200.7	
Zinc (Dissolved)	0.037	0.002	mg/L	12/19/07		EK	6010/200.7	
Chloride	51	3.0	mg/L	12/15/07		m/e	300.0	
Conductivity	390	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	0.08	0.02	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	2:54	m/e	300.0	
Nitrate as Nitrogen	4.2	0.05	mg/L	12/15/07	2:54	m/e	300.0/9056	
pH	6.14	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	56	3.0	mg/L	12/15/07	2:54	m/e	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010	
Tot. Diss. Solids	210	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	1.5	1.0	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	0.099	0.015	mg/L	12/19/07		kl/jc	SW9020B	1
Total Suspended Solids	67	5.0	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE MW-41S **Phoenix I.D.: AJ83081**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	12	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	5.8	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83082

Laboratory Data

Client ID: ENVIRITE MW-41D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.043	0.002	mg/L	12/19/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Iron (Dissolved)	0.002	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	1.07	0.001	mg/L	12/19/07		EK	6010/200.7
Sodium (Dissolved)	31.4	0.02	mg/L	12/19/07		EK	6010/200.7
Nickel (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EK	6010/200.7
Zinc (Dissolved)	0.009	0.002	mg/L	12/19/07		EK	6010/200.7
Chloride	58	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	470	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.04	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	3:54	m/e	300.0
Nitrate as Nitrogen	5.2	0.05	mg/L	12/15/07	3:54	m/e	300.0/9056
pH	6.33	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	87	3.0	mg/L	12/15/07	3:54	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010
Tot. Diss. Solids	270	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	5.3	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.031	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	38	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-41D **Phoenix I.D.: AJ83082**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	25	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	6	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	10	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	90		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83083

Laboratory Data

Client ID: ENVIRITE MW-41B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.055	0.002	mg/L	12/19/07		EK	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Iron (Dissolved)	0.009	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	0.028	0.001	mg/L	12/19/07		EK	6010/200.7
Sodium (Dissolved)	33.7	0.02	mg/L	12/19/07		EK	6010/200.7
Nickel (Dissolved)	0.003	0.002	mg/L	12/19/07		EK	6010/200.7
Zinc (Dissolved)	0.018	0.002	mg/L	12/19/07		EK	6010/200.7
Chloride	110	15	mg/L	12/18/07		M/E	300.0
Conductivity	1200	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.04	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/18/07	0:17	M/E	300.0
Nitrate as Nitrogen	21	0.25	mg/L	12/18/07	0:17	M/E	300.0/9056
pH	6.31	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	320	15	mg/L	12/18/07	0:17	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010
Tot. Diss. Solids	840	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	5.5	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.058	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	39	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-41B **Phoenix I.D.: AJ83083**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	50	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	11	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	92		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83084

Laboratory Data

Client ID: ENVIRITE MW-42S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.128	0.002	mg/L	12/19/07		EK	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Chromium (Dissolved)	0.003	0.001	mg/L	12/19/07		EK	6010/200.7
Copper (Dissolved)	0.036	0.001	mg/L	12/19/07		EK	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	0.01	0.001	mg/L	12/19/07		EK	6010/200.7
Sodium (Dissolved)	73.4	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.067	0.002	mg/L	12/19/07		EK	6010/200.7
Zinc (Dissolved)	0.178	0.002	mg/L	12/19/07		EK	6010/200.7
Chloride	130	15	mg/L	12/18/07		M/E	300.0
Conductivity	1100	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/18/07	0:27	M/E	300.0
Nitrate as Nitrogen	22	0.25	mg/L	12/18/07	0:27	M/E	300.0/9056
pH	6.03	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	200	15	mg/L	12/18/07	0:27	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010
Tot. Diss. Solids	610	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	5.1	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.094	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	18	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-42S **Phoenix I.D.: AJ83084**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	11	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	5.8	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	8.5	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	92		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83085

Laboratory Data

Client ID: ENVIRITE MW-42S DUP

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	0.107	0.002	mg/L	12/19/07		EK	6010/200.7	
Cadmium (Dissolved)	0.002	0.001	mg/L	12/19/07		EK	6010/200.7	
Chromium (Dissolved)	0.003	0.001	mg/L	12/19/07		EK	6010/200.7	
Copper (Dissolved)	0.043	0.001	mg/L	12/19/07		EK	6010/200.7	
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	0.017	0.001	mg/L	12/19/07		EK	6010/200.7	
Sodium (Dissolved)	72.6	0.2	mg/L	12/21/07		EK	6010/200.7	
Nickel (Dissolved)	0.08	0.002	mg/L	12/19/07		EK	6010/200.7	
Zinc (Dissolved)	0.206	0.002	mg/L	12/19/07		EK	6010/200.7	
Chloride	130	15	mg/L	12/18/07		M/E	300.0	
Conductivity	1200	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	< 0.02	0.02	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/18/07	0:38	M/E	300.0	
Nitrate as Nitrogen	21	0.25	mg/L	12/18/07	0:38	M/E	300.0/9056	
pH	6.16	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	180	15	mg/L	12/18/07	0:38	M/E	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010	
Tot. Diss. Solids	610	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	6.8	1.0	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	0.050	0.015	mg/L	12/19/07		kl/jc	SW9020B	1
Total Suspended Solids	44	5.0	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE MW-42S DUP **Phoenix I.D.: AJ83085**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	13	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	8.3	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	10	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	92		%	12/15/07		R/J	E624

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Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83086

Laboratory Data

Client ID: ENVIRITE MW-43S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.032	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.027	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.005	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.609	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	177	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.032	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.07	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	330	30	mg/L	12/18/07		M/E	300.0
Conductivity	2100	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.21	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.10	0.10	mg/L	12/18/07	0:48	M/E	300.0
Nitrate as Nitrogen	46	0.50	mg/L	12/18/07	0:48	M/E	300.0/9056
pH	5.82	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	400	30	mg/L	12/18/07	0:48	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	1300	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	10	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.10	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	39	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-43S **Phoenix I.D.: AJ83086**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	29	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	19	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	19	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX
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ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83087

Laboratory Data

Client ID: ENVIRITE MW-43D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.013	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	0.003	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.748	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.007	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	1.29	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	127	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.176	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.609	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	230	30	mg/L	12/18/07		M/E	300.0
Conductivity	1600	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	2.3	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.10	0.10	mg/L	12/18/07	0:58	M/E	300.0
Nitrate as Nitrogen	30	0.50	mg/L	12/18/07	0:58	M/E	300.0/9056
pH	5.45	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	240	30	mg/L	12/18/07	0:58	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	980	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	4.2	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.025	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	6.5	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-43D **Phoenix I.D.: AJ83087**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	73	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	19	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	39	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	92		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

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Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83088

Laboratory Data

Client ID: ENVIRITE MW-44D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.016	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.054	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	50	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	0.006	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.019	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	78	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	510	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.17	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	4:55	m/e	300.0
Nitrate as Nitrogen	1.5	0.05	mg/L	12/15/07	4:55	m/e	300.0/9056
pH	6.62	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	69	3.0	mg/L	12/15/07	4:55	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	250	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	3.8	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	14	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-44D **Phoenix I.D.: AJ83088**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	7.4	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	8.6	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	13	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	92		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83089

Laboratory Data

Client ID: ENVIRITE MW-32S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.038	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.032	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.006	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	59.8	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.005	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.036	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	110	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	440	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.07	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	5:05	m/e	300.0
Nitrate as Nitrogen	0.92	0.05	mg/L	12/15/07	5:05	m/e	300.0/9056
pH	6.08	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	26	3.0	mg/L	12/15/07	5:05	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	240	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	4.3	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	220	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-32S **Phoenix I.D.: AJ83089**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

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Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83090

Laboratory Data

Client ID: ENVIRITE MW-32D

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.043	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.003	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	55.4	0.50	mg/L	12/19/07		EK	6010/200.7
Nickel (Dissolved)	0.006	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.036	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	110	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	430	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	5:15	m/e	300.0
Nitrate as Nitrogen	0.91	0.05	mg/L	12/15/07	5:15	m/e	300.0/9056
pH	6.15	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	25	3.0	mg/L	12/15/07	5:15	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	240	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	7.0	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	86	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624

Client ID: ENVIRITE MW-32D **Phoenix I.D.: AJ83090**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/14/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/14/07		R/J	E624
Acrolein	ND	25	ug/L	12/14/07		R/J	E624
Benzene	ND	5	ug/L	12/14/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/14/07		R/J	E624
Bromoform	ND	5	ug/L	12/14/07		R/J	E624
Bromomethane	ND	5	ug/L	12/14/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/14/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
Chloroethane	ND	5	ug/L	12/14/07		R/J	E624
Chloroform	ND	5	ug/L	12/14/07		R/J	E624
Chloromethane	ND	5	ug/L	12/14/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/14/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/14/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/14/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/14/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/14/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/14/07		R/J	E624
o-Xylene	ND	5	ug/L	12/14/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/14/07		R/J	E624
Toluene	ND	5	ug/L	12/14/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/14/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/14/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/14/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/14/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/14/07		R/J	E624

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Comments:

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Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83091

Laboratory Data

Client ID: ENVIRITE MW-55B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.024	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.109	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.005	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	10.7	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.019	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	17	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	150	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.05	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	5:25	m/e	300.0
Nitrate as Nitrogen	0.11	0.05	mg/L	12/15/07	5:25	m/e	300.0/9056
pH	6.30	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	7.6	3.0	mg/L	12/15/07	5:25	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	78	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	3.4	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	750	10	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-55B **Phoenix I.D.: AJ83091**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	94		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX
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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83092

Laboratory Data

Client ID: ENVIRITE MW-63

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.036	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.002	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.003	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	79	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.003	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.031	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	130	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	550	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	5:46	m/e	300.0
Nitrate as Nitrogen	1.2	0.05	mg/L	12/15/07	5:46	m/e	300.0/9056
pH	6.24	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	28	3.0	mg/L	12/15/07	5:46	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	280	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	4.2	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	120	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-63 **Phoenix I.D.: AJ83092**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90079, Sample No: AJ83001 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085)								
ICP Metals - Dissolved								
Aluminum	BDL	NC	83.5	86.2	3.2	NC	NC	NC
Antimony	BDL	NC	83.8	88.6	5.6	91.0	90.6	0.4
Arsenic	BDL	NC	77.5	82.2	5.9	85.7	85.9	0.2
Barium	BDL	1.20	85.1	89.2	4.7	93.8	91.8	2.2
Beryllium	BDL	NC	83.1	86.2	3.7	86.9	86.0	1.0
Boron	BDL	0.30	84.1	88.7	5.3	90.8	90.1	0.8
Cadmium	BDL	NC	83.7	87.8	4.8	88.9	89.0	0.1
Calcium	BDL	3.90	82.2	85.6	4.1	NC	NC	NC
Chromium	BDL	NC	83.8	89.2	6.2	90.3	90.5	0.2
Cobalt	BDL	NC	83.6	88.7	5.9	89.9	90.2	0.3
Copper	BDL	NC	85.1	89.1	4.6	94.7	93.8	1.0
Iron	BDL	2.70	80.2	85.7	6.6	114	NC	NC
Lead	BDL	NC	83.8	88.0	4.9	88.7	88.3	0.5
Magnesium	BDL	2.00	85.8	91.3	6.2	105	NC	NC
Manganese	BDL	1.50	84.6	89.7	5.9	88.6	86.4	2.5
Molybdenum	BDL	NC	85.4	90.4	5.7	92.2	91.9	0.3
Nickel	BDL	1.60	84.9	89.8	5.6	90.3	90.4	0.1
Phosphorus	BDL	NC	---	78.0	NC	82.3	83.6	1.6
Potassium	BDL	0.60	87.5	89.5	2.3	100	101	1.0
Selenium	BDL	NC	76.0	80.0	5.1	83.2	83.4	0.2
Silver	BDL	NC	82.2	86.8	5.4	61.9	61.8	0.2
Sodium	BDL	BDL	88.4	89.6	1.3	NC	NC	NC
Strontium	BDL	---	---	---	NC	---	---	NC
Thallium	BDL	NC	82.6	87.0	5.2	88.6	88.6	0.0
Tin	BDL	NC	---	---	NC	NC	NC	NC
Titanium	BDL	NC	---	78.8	NC	81.9	83.1	1.5
Vanadium	BDL	NC	83.1	89.1	7.0	91.3	90.3	1.1
Zinc	BDL	NC	81.3	85.4	4.9	87.9	87.8	0.1
QA/QC Batch 90080, Sample No: AJ83090 (AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
ICP Metals - Dissolved								
Aluminum	BDL	0.70	81.9	84.4	3.0	92.0	91.5	0.5
Antimony	BDL	NC	82.3	84.8	3.0	91.0	90.0	1.1
Arsenic	BDL	NC	76.1	78.3	2.8	84.0	83.6	0.5
Barium	BDL	2.70	84.1	87.4	3.8	93.7	91.7	2.2
Beryllium	BDL	NC	82.6	82.8	0.2	90.8	88.3	2.8
Boron	BDL	NC	82.7	85.1	2.9	91.0	90.0	1.1

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Cadmium	BDL	NC	82.3	83.9	1.9	91.1	88.6	2.8
Calcium	BDL	3.50	80.5	81.6	1.4	NC	NC	NC
Chromium	BDL	NC	82.0	84.9	3.5	90.5	88.5	2.2
Cobalt	BDL	NC	83.2	85.3	2.5	91.1	89.6	1.7
Copper	BDL	NC	84.1	86.0	2.2	93.8	92.9	1.0
Iron	BDL	NC	77.2	80.8	4.6	86.5	84.7	2.1
Lead	BDL	NC	82.2	84.7	3.0	90.8	88.7	2.3
Magnesium	BDL	3.90	84.3	88.3	4.6	NC	NC	NC
Manganese	BDL	NC	83.1	85.7	3.1	91.2	89.3	2.1
Molybdenum	BDL	NC	84.1	86.7	3.0	93.7	92.2	1.6
Nickel	BDL	NC	83.5	85.9	2.8	92.1	90.3	2.0
Phosphorus	0.018	10.6	---	75.3	NC	79.9	80.1	0.2
Potassium	BDL	BDL	89.0	90.2	1.3	106	106	0.0
Selenium	BDL	NC	74.7	75.0	0.4	83.1	81.7	1.7
Silver	BDL	NC	81.3	85.6	5.2	NC	NC	NC
Sodium	BDL	0.70	89.0	90.7	1.9	NC	NC	NC
Strontium	BDL	---	---	---	NC	---	---	NC
Thallium	BDL	NC	81.2	83.5	2.8	90.0	88.5	1.7
Tin	BDL	NC	---	---	NC	NC	NC	NC
Titanium	BDL	NC	---	76.8	NC	78.1	80.6	3.2
Vanadium	BDL	NC	83.1	85.9	3.3	90.8	89.7	1.2
Zinc	BDL	0.60	79.9	81.9	2.5	88.8	87.0	2.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90143, Sample No: AJ82319 (AJ83077, AJ83078, AJ83079, AJ83080)								
Tot.Org.Halogens	BDL					116	105	10.0
QA/QC Batch 90129, Sample No: AJ82596 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090)								
Ammonia as Nitrogen	BDL	5.90	102.00			105.00		
QA/QC Batch 90132, Sample No: AJ82817 (AJ83077)								
Total Suspended Solids	BDL	NC	91.8					
QA/QC Batch 90113, Sample No: AJ82854 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081)								
Chloride	BDL	NC	95.5			95.8		
QA/QC Batch 90115, Sample No: AJ82854 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081)								
Nitrate as Nitrogen	BDL	6.3	102.5			99.5		
QA/QC Batch 90116, Sample No: AJ82854 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081)								
Sulfate	BDL	NC	96.7			94.8		
QA/QC Batch 90487, Sample No: AJ82874 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089)								
Phenolics	BDL	NC	104			84.0		
QA/QC Batch 90138, Sample No: AJ82874 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084)								
Total Cyanide	BDL	NC	96.5			86.5		
QA/QC Batch 90156, Sample No: AJ83077 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Conductivity	BDL	0.0	105					
QA/QC Batch 90092, Sample No: AJ83077 (AJ83077)								
pH		0.2	99.5					
QA/QC Batch 90128, Sample No: AJ83077 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Tot. Diss. Solids	BDL	NC	95.6					
QA/QC Batch 90133, Sample No: AJ83078 (AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Total Suspended Solids	BDL	NC	104					
QA/QC Batch 90674, Sample No: AJ83080 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Total Organic Carbon	BDL	NC	110.5			106.9		
QA/QC Batch 90310, Sample No: AJ83081 (AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Tot.Org.Halogens	BDL					87.4	81.4	7.1

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90203, Sample No: AJ83086 (AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Total Cyanide	BDL	NC	97			79.5		
QA/QC Batch 90093, Sample No: AJ83087 (AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087)								
pH		0.4	99.5					
QA/QC Batch 90117, Sample No: AJ83088 (AJ83082, AJ83083, AJ83084, AJ83085, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Chloride	BDL	2.5	88.9			98.7		
QA/QC Batch 90119, Sample No: AJ83088 (AJ83082, AJ83083, AJ83084, AJ83085, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Nitrate as Nitrogen	BDL	6.9	93.5			98.9		
QA/QC Batch 90120, Sample No: AJ83088 (AJ83082, AJ83083, AJ83084, AJ83085, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
Sulfate	BDL	4.4	90.3			99.9		
QA/QC Batch 90488, Sample No: AJ83090 (AJ83090, AJ83091, AJ83092)								
Phenolics	BDL	NC	97.8			92.0		
QA/QC Batch 90094, Sample No: AJ83097 (AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)								
pH		0.1	99.5					
QA/QC Batch 90209, Sample No: AJ83122 (AJ83091, AJ83092)								
Ammonia as Nitrogen	BDL	4.90	102.00			102.00		
QA/QC Batch 90209, Sample No: AJ83122 (AJ83091, AJ83092)								
Salinity	BDL	0.0	99					
QA/QC Batch 90209, Sample No: AJ83122 (AJ83091, AJ83092)								
Total Suspended Solids	BDL	NC	107					
QA/QC Batch 90287, Sample No: AJ83435 (AJ83078, AJ83079, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087)								
Chloride	BDL	NC	92.6			94.0		
QA/QC Batch 90289, Sample No: AJ83435 (AJ83078, AJ83079, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087)								
Nitrate as Nitrogen	BDL	NC	99.0			94.3		
QA/QC Batch 90288, Sample No: AJ83435 (AJ83078, AJ83079, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087)								
Nitrite as Nitrogen	BDL	NC	98.3			88.2		
QA/QC Batch 90290, Sample No: AJ83435 (AJ83078, AJ83079, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087)								
Sulfate	BDL	NC	97.4			98.8		

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90362, Sample No: AJ82173 (aj83078)							
Volatiles							
1,1,1,2-Tetrachloroethane	ND	104	107	2.8	100		
1,1,1-Trichloroethane	ND	106	105	0.9	93		
1,1,2,2-Tetrachloroethane	ND	100	100	0.0	91		
1,1,2-Trichloroethane	ND	107	103	3.8	95		
1,1-Dichloroethane	ND	104	100	3.9	90		
1,1-Dichloroethene	ND	98	95	3.1	100		
1,1-Dichloropropene	ND	99	93	6.3	92		
1,2,3-Trichlorobenzene	ND	113	91	21.6	77		
1,2,3-Trichloropropane	ND	120	119	0.8	93		
1,2,4-Trichlorobenzene	ND	106	94	12.0	75		
1,2,4-Trimethylbenzene	ND	105	96	9.0	88		
1,2-Dibromo-3-chloropropane	ND	111	118	6.1	101		
1,2-Dichlorobenzene	ND	103	98	5.0	84		
1,2-Dichloroethane	ND	108	102	5.7	94		
1,2-Dichloropropane	ND	107	102	4.8	94		
1,3,5-Trimethylbenzene	ND	108	98	9.7	87		
1,3-Dichlorobenzene	ND	107	98	8.8	84		
1,3-Dichloropropane	ND	101	104	2.9	100		
1,4-Dichlorobenzene	ND	107	100	6.8	83		
2,2-Dichloropropane	ND	96	94	2.1	85		
2-Chlorotoluene	ND	105	98	6.9	86		
2-Hexanone	ND	>130	120	NC	96		
2-Isopropyltoluene	ND	109	100	8.6	86		
4-Chlorotoluene	ND	106	99	6.8	84		
4-Methyl-2-pentanone	ND	113	111	1.8	97		
Acetone	ND	>130	102	NC	74		
Acrolein	ND	118	125	5.8	93		
Acrylonitrile	ND	109	114	4.5	92		
Benzene	ND	105	99	5.9	95		
Bromobenzene	ND	103	96	7.0	87		
Bromochloromethane	ND	106	103	2.9	89		
Bromodichloromethane	ND	107	106	0.9	93		
Bromoform	ND	103	116	11.9	99		
Bromomethane	ND	88	87	1.1	73		
Carbon Disulfide	ND	102	98	4.0	100		
Carbon tetrachloride	ND	102	100	2.0	94		
Chlorobenzene	ND	104	102	1.9	96		
Chloroethane	ND	106	97	8.9	111		

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloroform	ND	110	108	1.8	93		
Chloromethane	ND	89	85	4.6	97		
cis-1,2-Dichloroethene	ND	109	106	2.8	92		
cis-1,3-Dichloropropene	ND	102	99	3.0	91		
Dibromochloromethane	ND	107	112	4.6	101		
Dibromoethane	ND	105	102	2.9	92		
Dibromomethane	ND	103	103	0.0	92		
Dichlorodifluoromethane	ND	85	79	7.3	105		
Ethylbenzene	ND	105	103	1.9	96		
Hexachlorobutadiene	ND	103	95	8.1	79		
Isopropylbenzene	ND	115	106	8.1	90		
m&p-Xylene	ND	105	102	2.9	98		
Methyl ethyl ketone	ND	>130	125	NC	84		
Methyl t-butyl ether (MTBE)	ND	79	76	3.9	68		
Methylene chloride	ND	94	91	3.2	91		
n-Butylbenzene	ND	109	96	12.7	82		
n-Propylbenzene	ND	105	97	7.9	86		
Naphthalene	ND	114	100	13.1	85		
o-Xylene	ND	105	103	1.9	98		
p-Isopropyltoluene	ND	109	99	9.6	83		
sec-Butylbenzene	ND	98	90	8.5	87		
Styrene	ND	106	105	0.9	99		
tert-Butylbenzene	ND	106	97	8.9	89		
Tetrachloroethene	ND	100	99	1.0	95		
Tetrahydrofuran (THF)	ND	92	103	11.3	84		
Toluene	ND	99	93	6.3	86		
trans-1,2-Dichloroethene	ND	102	100	2.0	96		
trans-1,3-Dichloropropene	ND	105	104	1.0	92		
trans-1,4-dichloro-2-butene	ND	112	112	0.0	92		
Trichloroethene	ND	103	96	7.0	91		
Trichlorofluoromethane	ND	97	92	5.3	100		
Trichlorotrifluoroethane	ND	104	99	4.9	96		
Vinyl chloride	ND	97	93	4.2	101		
% 1,2-dichlorobenzene-d4	97	99	100	1.0	94		
% Bromofluorobenzene	93	99	105	5.9	104		
% Dibromofluoromethane	104	97	107	9.8	101		
% Toluene-d8	99	102	96	6.1	101		

Comment:

Due to poor instrument purge, the MSD is not reported for this batch.

QA/QC Batch 90136, Sample No: AJ82880 (AJ83077, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83090, AJ83091, AJ83092)

Volatiles

1,1,1,2-Tetrachloroethane	ND	109	95	13.7	104	111	6.5
1,1,1-Trichloroethane	ND	104	88	16.7	107	116	8.1
1,1,2,2-Tetrachloroethane	ND	100	93	7.3	104	111	6.5
1,1,2-Trichloroethane	ND	105	94	11.1	103	110	6.6
1,1-Dichloroethane	ND	104	77	29.8	106	113	6.4
1,1-Dichloroethene	ND	95	<70	NC	108	113	4.5

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1-Dichloropropene	ND	98	84	15.4	103	111	7.5
1,2,3-Trichlorobenzene	ND	111	103	7.5	95	112	16.4
1,2,3-Trichloropropane	ND	120	114	5.1	112	124	10.2
1,2,4-Trichlorobenzene	ND	107	101	5.8	98	109	10.6
1,2,4-Trimethylbenzene	ND	104	96	8.0	101	109	7.6
1,2-Dibromo-3-chloropropane	ND	116	101	13.8	107	118	9.8
1,2-Dichlorobenzene	ND	105	96	9.0	100	108	7.7
1,2-Dichloroethane	ND	108	82	27.4	105	109	3.7
1,2-Dichloropropane	ND	105	91	14.3	99	105	5.9
1,3,5-Trimethylbenzene	ND	105	96	9.0	103	112	8.4
1,3-Dichlorobenzene	ND	106	98	7.8	103	109	5.7
1,3-Dichloropropane	ND	104	91	13.3	100	107	6.8
1,4-Dichlorobenzene	ND	108	100	7.7	106	112	5.5
2,2-Dichloropropane	ND	105	87	18.8	101	108	6.7
2-Chlorotoluene	ND	105	96	9.0	105	113	7.3
2-Hexanone	ND	>130	107	NC	94	103	9.1
2-Isopropyltoluene	ND	106	98	7.8	103	109	5.7
4-Chlorotoluene	ND	108	98	9.7	103	112	8.4
4-Methyl-2-pentanone	ND	107	98	8.8	98	107	8.8
Acetone	ND	>130	>130	NC	74	83	11.5
Acrolein	ND	116	85	30.8	82	86	4.8
Acrylonitrile	ND	107	87	20.6	104	113	8.3
Benzene	ND	104	91	13.3	101	107	5.8
Bromobenzene	ND	102	94	8.2	102	109	6.6
Bromochloromethane	ND	106	80	28.0	107	115	7.2
Bromodichloromethane	ND	109	89	20.2	104	111	6.5
Bromoform	ND	110	98	11.5	104	112	7.4
Bromomethane	ND	100	76	27.3	88	119	30.0
Carbon Disulfide	ND	99	81	20.0	105	110	4.7
Carbon tetrachloride	ND	106	88	18.6	107	114	6.3
Chlorobenzene	ND	106	94	12.0	100	106	5.8
Chloroethane	ND	102	101	1.0	60	109	58.0
Chloroform	ND	108	82	27.4	108	114	5.4
Chloromethane	ND	90	87	3.4	100	107	6.8
cis-1,2-Dichloroethene	ND	107	80	28.9	110	118	7.0
cis-1,3-Dichloropropene	ND	104	90	14.4	99	105	5.9
Dibromochloromethane	ND	110	95	14.6	107	112	4.6
Dibromoethane	ND	107	96	10.8	102	108	5.7
Dibromomethane	ND	104	83	22.5	103	109	5.7
Dichlorodifluoromethane	ND	89	79	11.9	117	115	1.7
Ethylbenzene	ND	108	95	12.8	103	109	5.7
Hexachlorobutadiene	ND	101	95	6.1	95	107	11.9
Isopropylbenzene	ND	114	106	7.3	105	113	7.3
m&p-Xylene	ND	106	95	10.9	100	109	8.6
Methyl ethyl ketone	ND	>130	103	NC	101	111	9.4
Methyl t-butyl ether (MTBE)	ND	104	81	24.9	93	101	8.2
Methylene chloride	ND	92	79	15.2	94	98	4.2
n-Butylbenzene	ND	107	100	6.8	104	111	6.5
n-Propylbenzene	ND	105	96	9.0	104	112	7.4

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Naphthalene	ND	116	108	7.1	98	121	21.0
o-Xylene	ND	106	95	10.9	100	107	6.8
p-Isopropyltoluene	ND	108	99	8.7	101	110	8.5
sec-Butylbenzene	ND	96	89	7.6	101	108	6.7
Styrene	ND	107	96	10.8	101	107	5.8
tert-Butylbenzene	ND	103	95	8.1	102	108	5.7
Tetrachloroethene	ND	101	91	10.4	101	107	5.8
Tetrahydrofuran (THF)	ND	103	86	18.0	106	106	0.0
Toluene	ND	109	105	3.7	92	99	7.3
trans-1,2-Dichloroethene	ND	100	75	28.6	116	125	7.5
trans-1,3-Dichloropropene	ND	108	97	10.7	100	107	6.8
trans-1,4-dichloro-2-butene	ND	118	107	9.8	108	117	8.0
Trichloroethene	ND	104	90	14.4	103	109	5.7
Trichlorofluoromethane	ND	94	72	26.5	114	114	0.0
Trichlorotrifluoroethane	ND	103	81	23.9	101	109	7.6
Vinyl chloride	ND	96	85	12.2	107	108	0.9
% 1,2-dichlorobenzene-d4	102	96	99	3.1	101	102	1.0
% Bromofluorobenzene	92	99	101	2.0	98	98	0.0
% Dibromofluoromethane	103	103	85	19.1	98	104	5.9
% Toluene-d8	99	100	101	1.0	97	97	0.0

QA/QC Batch 90189, Sample No: AJ83086 (aj83086)

Volatiles

1,1,1,2-Tetrachloroethane	ND	103	102	1.0	100	107	6.8
1,1,1-Trichloroethane	ND	104	102	1.9	102	107	4.8
1,1,2,2-Tetrachloroethane	ND	99	102	3.0	102	106	3.8
1,1,2-Trichloroethane	ND	102	103	1.0	102	107	4.8
1,1-Dichloroethane	ND	102	101	1.0	102	108	5.7
1,1-Dichloroethene	ND	92	92	0.0	105	110	4.7
1,1-Dichloropropene	ND	96	94	2.1	97	100	3.0
1,2,3-Trichlorobenzene	ND	99	107	7.8	84	103	20.3
1,2,3-Trichloropropane	ND	120	122	1.7	109	111	1.8
1,2,4-Trichlorobenzene	ND	92	96	4.3	81	96	16.9
1,2,4-Trimethylbenzene	ND	98	102	4.0	97	103	6.0
1,2-Dibromo-3-chloropropane	ND	109	119	8.8	99	107	7.8
1,2-Dichlorobenzene	ND	98	101	3.0	95	101	6.1
1,2-Dichloroethane	ND	104	102	1.9	103	106	2.9
1,2-Dichloropropane	ND	102	100	2.0	100	103	3.0
1,3,5-Trimethylbenzene	ND	101	104	2.9	98	103	5.0
1,3-Dichlorobenzene	ND	97	103	6.0	94	99	5.2
1,3-Dichloropropane	ND	99	101	2.0	100	105	4.9
1,4-Dichlorobenzene	ND	99	105	5.9	95	102	7.1
2,2-Dichloropropane	ND	97	97	0.0	95	99	4.1
2-Chlorotoluene	ND	100	104	3.9	99	102	3.0
2-Hexanone	ND	96	97	1.0	95	100	5.1
2-Isopropyltoluene	ND	100	106	5.8	97	101	4.0
4-Chlorotoluene	ND	100	105	4.9	95	101	6.1
4-Methyl-2-pentanone	ND	101	99	2.0	100	107	6.8
Acetone	ND	>130	>130	NC	73	79	7.9

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD	
Acrolein	ND	112	112	0.0	78	83	6.2	
Acrylonitrile	ND	104	104	0.0	101	108	6.7	
Benzene	ND	100	101	1.0	99	102	3.0	
Bromobenzene	ND	98	102	4.0	97	101	4.0	
Bromochloromethane	ND	105	104	1.0	106	110	3.7	
Bromodichloromethane	ND	106	106	0.0	103	108	4.7	
Bromoform	ND	105	105	0.0	98	108	9.7	
Bromomethane	ND	103	106	2.9	94	114	19.2	
Carbon Disulfide	ND	96	95	1.0	101	105	3.9	
Carbon tetrachloride	ND	104	105	1.0	99	106	6.8	
Chlorobenzene	ND	100	102	2.0	98	101	3.0	
Chloroethane	ND	101	100	1.0	106	108	1.9	
Chloroform	ND	109	107	1.9	106	110	3.7	
Chloromethane	ND	86	84	2.4	91	97	6.4	
cis-1,2-Dichloroethene	ND	105	105	0.0	155	161	3.8	3
cis-1,3-Dichloropropene	ND	97	96	1.0	97	102	5.0	
Dibromochloromethane	ND	106	108	1.9	102	110	7.5	
Dibromoethane	ND	102	102	0.0	102	109	6.6	
Dibromomethane	ND	102	103	1.0	102	108	5.7	
Dichlorodifluoromethane	ND	88	87	1.1	111	113	1.8	
Ethylbenzene	ND	100	101	1.0	99	103	4.0	
Hexachlorobutadiene	ND	91	95	4.3	87	93	6.7	
Isopropylbenzene	ND	109	116	6.2	99	103	4.0	
m&p-Xylene	ND	100	100	0.0	96	100	4.1	
Methyl ethyl ketone	ND	91	97	6.4	101	94	7.2	
Methyl t-butyl ether (MTBE)	ND	96	98	2.1	97	105	7.9	
Methylene chloride	ND	92	92	0.0	95	98	3.1	
n-Butylbenzene	ND	97	102	5.0	90	98	8.5	
n-Propylbenzene	ND	99	104	4.9	95	102	7.1	
Naphthalene	ND	104	112	7.4	90	113	22.7	
o-Xylene	ND	99	100	1.0	97	101	4.0	
p-Isopropyltoluene	ND	101	104	2.9	94	98	4.2	
sec-Butylbenzene	ND	91	95	4.3	96	101	5.1	
Styrene	ND	99	99	0.0	97	103	6.0	
tert-Butylbenzene	ND	99	104	4.9	98	101	3.0	
Tetrachloroethene	ND	98	96	2.1	126	131	3.9	3
Tetrahydrofuran (THF)	ND	102	102	0.0	98	109	10.6	
Toluene	ND	109	110	0.9	92	95	3.2	
trans-1,2-Dichloroethene	ND	98	96	2.1	104	107	2.8	
trans-1,3-Dichloropropene	ND	100	100	0.0	98	102	4.0	
trans-1,4-dichloro-2-butene	ND	104	108	3.8	92	101	9.3	
Trichloroethene	ND	99	97	2.0	129	133	3.1	3
Trichlorofluoromethane	ND	93	89	4.4	106	108	1.9	
Trichlorotrifluoroethane	ND	100	101	1.0	99	101	2.0	
Vinyl chloride	ND	91	90	1.1	101	103	2.0	
% 1,2-dichlorobenzene-d4	99	100	102	2.0	99	99	0.0	
% Bromofluorobenzene	94	98	99	1.0	98	97	1.0	
% Dibromofluoromethane	102	105	107	1.9	101	105	3.9	
% Toluene-d8	98	98	100	2.0	99	99	0.0	

QA/QC Data

SDG I.D.: GAJ83077

QA/QC Batch 90191, Sample No: AJ83092 (aj83092)

Volatiles

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,1,2-Tetrachloroethane	ND	106	104	1.9	108	109	0.9
1,1,1-Trichloroethane	ND	108	103	4.7	109	108	0.9
1,1,2,2-Tetrachloroethane	ND	101	98	3.0	105	105	0.0
1,1,2-Trichloroethane	ND	101	101	0.0	109	106	2.8
1,1-Dichloroethane	ND	105	101	3.9	109	108	0.9
1,1-Dichloroethene	ND	98	95	3.1	109	111	1.8
1,1-Dichloropropene	ND	95	95	0.0	106	103	2.9
1,2,3-Trichlorobenzene	ND	103	101	2.0	91	99	8.4
1,2,3-Trichloropropane	ND	119	114	4.3	112	110	1.8
1,2,4-Trichlorobenzene	ND	92	91	1.1	88	84	4.7
1,2,4-Trimethylbenzene	ND	100	97	3.0	100	99	1.0
1,2-Dibromo-3-chloropropane	ND	113	106	6.4	106	109	2.8
1,2-Dichlorobenzene	ND	100	98	2.0	101	98	3.0
1,2-Dichloroethane	ND	103	102	1.0	108	106	1.9
1,2-Dichloropropane	ND	100	101	1.0	110	106	3.7
1,3,5-Trimethylbenzene	ND	102	100	2.0	102	100	2.0
1,3-Dichlorobenzene	ND	100	98	2.0	97	96	1.0
1,3-Dichloropropane	ND	102	101	1.0	106	107	0.9
1,4-Dichlorobenzene	ND	99	99	0.0	101	98	3.0
2,2-Dichloropropane	ND	99	93	6.3	98	98	0.0
2-Chlorotoluene	ND	101	99	2.0	102	101	1.0
2-Hexanone	ND	99	96	3.1	103	104	1.0
2-Isopropyltoluene	ND	104	101	2.9	103	101	2.0
4-Chlorotoluene	ND	100	99	1.0	99	97	2.0
4-Methyl-2-pentanone	ND	103	102	1.0	109	108	0.9
Acetone	ND	79	72	9.3	73	74	1.4
Acrolein	ND	114	108	5.4	84	83	1.2
Acrylonitrile	ND	108	104	3.8	107	108	0.9
Benzene	ND	100	100	0.0	106	104	1.9
Bromobenzene	ND	103	99	4.0	101	101	0.0
Bromochloromethane	ND	107	104	2.8	107	108	0.9
Bromodichloromethane	ND	106	106	0.0	109	107	1.9
Bromoform	ND	107	106	0.9	111	113	1.8
Bromomethane	ND	120	103	15.2	103	121	16.1
Carbon Disulfide	ND	101	97	4.0	107	106	0.9
Carbon tetrachloride	ND	104	101	2.9	110	107	2.8
Chlorobenzene	ND	101	100	1.0	104	102	1.9
Chloroethane	ND	102	100	2.0	118	110	7.0
Chloroform	ND	109	106	2.8	110	109	0.9
Chloromethane	ND	94	84	11.2	106	103	2.9
cis-1,2-Dichloroethene	ND	108	104	3.8	109	109	0.0
cis-1,3-Dichloropropene	ND	97	96	1.0	102	101	1.0
Dibromochloromethane	ND	107	107	0.0	108	109	0.9
Dibromoethane	ND	103	102	1.0	109	105	3.7
Dibromomethane	ND	102	100	2.0	108	106	1.9
Dichlorodifluoromethane	ND	98	90	8.5	109	117	7.1

QA/QC Data

SDG I.D.: GAJ83077

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Ethylbenzene	ND	102	99	3.0	105	102	2.9
Hexachlorobutadiene	ND	93	90	3.3	94	91	3.2
Isopropylbenzene	ND	114	110	3.6	103	101	2.0
m&p-Xylene	ND	100	99	1.0	104	101	2.9
Methyl ethyl ketone	ND	99	86	14.1	91	104	13.3
Methyl t-butyl ether (MTBE)	ND	101	96	5.1	106	104	1.9
Methylene chloride	ND	96	91	5.3	97	97	0.0
n-Butylbenzene	ND	97	97	0.0	96	93	3.2
n-Propylbenzene	ND	102	100	2.0	100	98	2.0
Naphthalene	ND	111	109	1.8	103	110	6.6
o-Xylene	ND	101	100	1.0	105	102	2.9
p-Isopropyltoluene	ND	101	100	1.0	98	96	2.1
sec-Butylbenzene	ND	95	92	3.2	101	99	2.0
Styrene	ND	102	100	2.0	106	104	1.9
tert-Butylbenzene	ND	103	99	4.0	103	101	2.0
Tetrachloroethene	ND	98	97	1.0	101	98	3.0
Tetrahydrofuran (THF)	ND	102	98	4.0	106	110	3.7
Toluene	ND	94	92	2.2	99	96	3.1
trans-1,2-Dichloroethene	ND	101	99	2.0	106	106	0.0
trans-1,3-Dichloropropene	ND	97	97	0.0	102	102	0.0
trans-1,4-dichloro-2-butene	ND	104	98	5.9	96	96	0.0
Trichloroethene	ND	98	98	0.0	105	100	4.9
Trichlorofluoromethane	ND	99	94	5.2	111	106	4.6
Trichlorotrifluoroethane	ND	103	101	2.0	106	106	0.0
Vinyl chloride	ND	100	92	8.3	106	108	1.9
% 1,2-dichlorobenzene-d4	102	101	98	3.0	98	98	0.0
% Bromofluorobenzene	92	98	99	1.0	101	101	0.0
% Dibromofluoromethane	104	102	103	1.0	98	104	5.9
% Toluene-d8	99	98	98	0.0	100	100	0.0

3 = This parameter is outside laboratory ms/msd specified limits.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

State of Connecticut
Department of Environmental Protection
Laboratory Quality Control and Quality Assurance Form

Laboratory Name: Phoenix Environmental Labs, Inc. **Client:** AARON

Project Location: ENVIRITE **Project Number:**

Sampling Date(s): 12/11/2007

Laboratory Sample ID(s): AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092

1.	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed (including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP method-specific Reasonable Confidence	☑ Yes	☐ No	
2.	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody document(s)?	☑ Yes	☐ No	
3.	Were samples received at an appropriate temperature (4 C +/- 2)? if no, the attached narrative should include any explanation as to acceptability of samples received at other temperatures.	☑ Yes	☐ No	
4.	Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents acheived?	☑ Yes	☐ No	
5.	Were reporting limits specified on the chain-of-custody met?	☐ Yes	☑ No	
6.	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☑ Yes	☐ No	
7.	Are project-specific QC samples included in the data set?	☐ Yes	☐ No	☑ NA

Note: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1 is "No", the data package does not meet the requirements for "Reasonable Confidence"

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowlegde and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature:

Date: Friday, December 28, 2007

Printed Name: Kathleen Cressia Position: QA/QC Officer

Printed Name: Phyllis Shiller Position: Laboratory Director

Printed Name: Greg Lawrence Position: Project Manager

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

RCP Certification Report

December 28, 2007

SDG I.D.: GAJ83077

ICP Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Icp7 12/19/07-1 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092, AJ83411, AJ83412)

The initial calibration met criteria.
The continuing calibration standards met criteria for all the elements reported. The linear range is defined daily by the calibration range.
The continuing calibration blanks were less than the reporting level for the elements reported.
The ICSA and ICSAB were analyzed at the beginning and end of the run and were within criteria.

Printed Name Emily Kolominskaya
Position: Chemist
Date: 12/19/2007

Instrument: Icp7 12/20/07-1 (AJ83078, AJ83084, AJ83085, AJ83086, AJ83087, AJ83089, AJ83092)

The initial calibration met criteria.
The continuing calibration standards met criteria for all the elements reported. The linear range is defined daily by the calibration range.
The continuing calibration blanks were less than the reporting level for the elements reported.
The ICSA and ICSAB were analyzed at the beginning and end of the run and were within criteria.

Printed Name Emily Kolominskaya
Position: Chemist
Date: 12/20/2007

Instrument: Icp7 12/21/07-1 (AJ83084, AJ83085, AJ83086, AJ83087, AJ83089, AJ83092)

The initial calibration met criteria.
The continuing calibration standards met criteria for all the elements reported. The linear range is defined daily by the calibration range.
The continuing calibration blanks were less than the reporting level for the elements reported.
The ICSA and ICSAB were analyzed at the beginning and end of the run and were within criteria.

Printed Name Emily Kolominskaya
Position: Chemist
Date: 12/21/2007

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

RCP Certification Report

December 28, 2007

SDG I.D.: GAJ83077

All LCS recoveries were within 75 - 125 with the following exceptions: None.

All LCSD recoveries were within 75 - 125 with the following exceptions: None.

All MS recoveries were within 75 - 125 with the following exceptions: None.

All MSD recoveries were within 75 - 125 with the following exceptions: None.

A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if 80% of LCS/LCSD compounds are within criteria.

VOA Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Chem01 12/14/07-1 (AJ83077, AJ83078, AJ83079, AJ83080, AJ83081, AJ83082, AJ83083, AJ83084, AJ83085, AJ83086, AJ83087, AJ83088, AJ83089, AJ83090, AJ83091, AJ83092)

Initial Calibration Verification (CHEM01/RCP_120707):
All SPCCs, CCCs and >80% of target compounds met criteria.
The following compounds had %RSDs >30%: Chloroethane

Continuing Calibration Verification:
All SPCCs, CCCs and >80% of target compounds met criteria. Internal standards were within the 50%-200% deviation from the initial calibration.
The following compounds had % Deviations >30%:

Printed Name Johanna Harrington
Position: Chemist
Date: 12/14/2007

Instrument: Chem01 12/17/07-2 (AJ83078)

Initial Calibration Verification (CHEM01/RCP_120707):
All SPCCs, CCCs and >80% of target compounds met criteria.
The following compounds had %RSDs >30%: Chloroethane

Continuing Calibration Verification:
All SPCCs, CCCs and >80% of target compounds met criteria. Internal standards were within the 50%-200% deviation from the initial calibration.
The following compounds had % Deviations >30%: None. None.

Printed Name Johanna Harrington
Position: Chemist
Date: 12/17/2007

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

RCP Certification Report

December 28, 2007

SDG I.D.: GAJ83077

All LCS recoveries were within 70 - 130 with the following exceptions: 2-Hexanone, Acetone, Methyl ethyl ketone

All LCSD recoveries were within 70 - 130 with the following exceptions: 1,1-Dichloroethene, Acetone

All MS recoveries were within 70 - 130 with the following exceptions: Chloroethane, cis-1,2-Dichloroethene, Methyl t-butyl ether (MTBE)

All MSD recoveries were within 70 - 130 with the following exceptions: cis-1,2-Dichloroethene, Tetrachloroethene, Trichloroethene

A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if 80% of LCS/LCSD compounds are within criteria.

SDG Comments

No reporting limits were specified on the chain-of-custody.

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 6° Pg of

Data Delivery:
☐ Fax #: _____
☐ Email: _____

Customer: AARON Env.
Address: 189 Atwater ST
Plainville CT 06479

Project: Eversource
Report to: Kyle Eckert
Invoice to:

Project P.O: 1827-4-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature _____ Date 12/11/07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC Low Level 524.2	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [ ] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [ ] 250ml [ ] 500ml [ ] 1000ml	PL H2SO4 [ ] 250ml [ ] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
83077	MW-30	GW	12-11-07		X					2		1/1	1/1	1	
83078	MW-31S				X										
83079	MW-33				X										
83080	MW-36				X										
83081	MW-41S				X										
83082	MW-41D				X										
83083	MW-41B				X										
83084	MW-42S				X										
83085	MW-42S DUP				X										
83086	MW-43S				X										
83087	MW-43D				X										
83088	MW-44D				X										

Relinquished by:	Accepted by:	Date:	Time:
		12-11-07	1220
		12/14/07	1445

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☑ Standard
☐ Other

*** SURCHARGE APPLIES**

CT/RI
☐ RCP Cert.
☐ GW Protect.
☐ GA Mobility
☐ GB Mobility
☐ SW Protect.
☐ Res. Vol.
☐ Ind. Vol.
☐ Res. Criteria
☐ Other

MA
☐ MCP Cert.
☐ GW-1
☐ GW-2
☐ GW-3
☐ S-1
☐ S-2
☐ S-3
☐ MWRA eSMART
☐ Other

State where samples were collected: _____

Data Format
☐ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ Other _____

Data Package
☐ ASP-A
☐ NJ Reduced Deliv. *
☐ NJ Hazsite EDD
☐ Phoenix Std Report
☐ Other

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 6° Pg of

Data Delivery:
☐ Fax #: _____
☐ Email: _____

Customer: AARON Eng
Address: 129 Alumite St
Plainville CT 06479

Project: Enviro-Tec
Report to: Kyle Eckert
Invoice to:

Project P.O: 1832.11-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature: [signature] Date 12-11-07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	VOC's 524.2	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [✓] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [✓] 250ml [ ] 500ml [✓] 1000ml	PL H2SO4 [✓] 250ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
83089	MW-32S	GW	12-11-07		X				2		1	1		1	
83090	MW-32D	↓	↓		X				↓		↓	↓		↓	
83091	MW-55B	↓	↓		X				↓		↓	↓		↓	
83092	MW-63	↓	↓		X				↓		↓	↓		↓	

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	12.11.07	1370
	[signature]	12/14/07	1445

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☑ Standard
☐ Other

*** SURCHARGE APPLIES**

CT/RI
☐ RCP Cert.
☐ GW Protect.
☐ GA Mobility
☐ GB Mobility
☐ SW Protect.
☐ Res. Vol.
☐ Ind. Vol.
☐ Res. Criteria
☐ Other

MA
☐ MCP Cert.
☐ GW-1
☐ GW-2
☐ GW-3
☐ S-1
☐ S-2
☐ S-3
☐ MWRA eSMART
☐ Other

State where samples were collected: _____

Data Format
☐ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ Other _____

Data Package
☐ ASP-A
☐ NJ Reduced Deliv. *
☐ NJ Hazsite EDD
☐ Phoenix Std Report
☐ Other

PHOENIX
Environmental Laboratories, Inc.

Friday, December 28, 2007

Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Client ID: ENVIRITE
Sample ID#s: AJ83093 - AJ83098

This laboratory is in compliance with the QA/QC procedures outlined in EPA 600/4-79-019, Handbook for Analytical Quality in Water and Waste Water, March 1979, SW846 QA/QC and NELAC requirements of procedures used.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory.

If you have any questions concerning this testing, please do not hesitate to contact Phoenix Client Services at ext. 200.

Sincerely yours,

Phyllis Shiller

Phyllis Shiller
Laboratory Director

CT Lab Registration #PH-0618
MA Lab Registration #MA-CT-007
NY Lab Registration #11301
RI Lab Registration #63
NH Lab Registration #213693-A,B
ME Lab Registration #CT-007
NJ Lab Registration #CT-003
PA Lab Registration #68-03530

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
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PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83093

Laboratory Data

Client ID: ENVIRITE MW-44B

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.016	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	0.002	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	0.005	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.007	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	1.12	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	157	0.2	mg/L	12/21/07		EK	6010/200.7
Nickel (Dissolved)	0.07	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.231	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	280	30	mg/L	12/18/07		M/E	300.0
Conductivity	1800	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.51	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.10	0.10	mg/L	12/18/07	1:08	M/E	300.0
Nitrate as Nitrogen	42	0.50	mg/L	12/18/07	1:08	M/E	300.0/9056
pH	6.74	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	260	30	mg/L	12/18/07	1:08	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	1000	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	4.6	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.044	0.015	mg/L	12/19/07		kl/jc	SW9020B 1
Total Suspended Solids	56	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE MW-44B **Phoenix I.D.: AJ83093**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	50	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	17	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	95		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83094

Laboratory Data

Client ID: ENVIRITE UPSTREAM

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.011	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.142	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.033	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	16.2	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.005	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	32	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	210	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.05	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	6:06	m/e	300.0
Nitrate as Nitrogen	0.20	0.05	mg/L	12/15/07	6:06	m/e	300.0/9056
pH	7.04	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	8.5	3.0	mg/L	12/15/07	6:06	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	97	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	2.7	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/20/07		KL/JC	SW9020B 1
Total Suspended Solids	< 5.0	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE UPSTREAM **Phoenix I.D.: AJ83094**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83095

Laboratory Data

Client ID: ENVIRITE DOWNSTREAM

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.011	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	0.116	0.002	mg/L	12/19/07		EKT	6010/200.7
Manganese (Dissolved)	0.026	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	16.4	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	0.002	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.004	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	33	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	180	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.06	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	6:16	m/e	300.0
Nitrate as Nitrogen	0.18	0.05	mg/L	12/15/07	6:16	m/e	300.0/9056
pH	7.05	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	9.9	3.0	mg/L	12/15/07	6:16	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	93	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	2.6	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/20/07		KL/JC	SW9020B 1
Total Suspended Solids	< 5.0	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE DOWNSTREAM **Phoenix I.D.: AJ83095**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	93		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83096

Laboratory Data

Client ID: ENVIRITE FIELD BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference	
Barium (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7	
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EK	6010/200.7	
Manganese (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Sodium (Dissolved)	< 0.1	0.1	mg/L	12/19/07		EKT	6010/200.7	
Nickel (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7	
Zinc (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7	
Chloride	< 3.0	3.0	mg/L	12/15/07		m/e	300.0	
Conductivity	6.0	1.0	umhos/cm	12/17/07		WHM	SM2510B	
Ammonia as Nitrogen	0.05	0.02	mg/L	12/18/07		WM	350.1	
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	6:26	m/e	300.0	
Nitrate as Nitrogen	< 0.05	0.05	mg/L	12/15/07	6:26	m/e	300.0/9056	
pH	6.89	0.10	PH	12/14/07	23:00	CD	4500-H B/9045	
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4	
Sulfate	< 3.0	3.0	mg/L	12/15/07	6:26	m/e	300.0	
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010	
Tot. Diss. Solids	< 10	10	mg/L	12/17/07		kl	SM2540C	
Total Organic Carbon	< 1.0	1.0	mg/L	12/26/07		JL	SM 5310B	
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/20/07		KL/JC	SW9020B	1
Total Suspended Solids	< 5.0	5.0	mg/L	12/17/07		kl	SM2540D	
Filtration	Completed			12/14/07		W	0.45um Filter	
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005	
Volatiles								
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624	
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624	

Client ID: ENVIRITE FIELD BLANK **Phoenix I.D.: AJ83096**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	94		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83097

Laboratory Data

Client ID: ENVIRITE EQUIPMENT BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EK	6010/200.7
Iron (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Sodium (Dissolved)	< 0.1	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	< 0.002	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	< 3.0	3.0	mg/L	12/15/07		m/e	300.0
Conductivity	4.4	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	0.03	0.02	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.01	0.01	mg/L	12/15/07	6:36	m/e	300.0
Nitrate as Nitrogen	< 0.05	0.05	mg/L	12/15/07	6:36	m/e	300.0/9056
pH	7.11	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	< 0.015	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	< 3.0	3.0	mg/L	12/15/07	6:36	m/e	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/18/07		RH	335.4/9010
Tot. Diss. Solids	< 10	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	< 1.0	1.0	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	< 0.015	0.015	mg/L	12/20/07		KL/JC	SW9020B 1
Total Suspended Solids	< 5.0	5.0	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

Client ID: ENVIRITE EQUIPMENT BLANK **Phoenix I.D.: AJ83097**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	ND	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/15/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	ND	5	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	94		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report
December 28, 2007

FOR: Attn: Ms. Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	LB	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83093
Phoenix I.D.: AJ83098

Laboratory Data

Client ID: ENVIRITE TRIP BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624
1,2-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/14/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/14/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/14/07		R/J	E624
Acrolein	ND	25	ug/L	12/14/07		R/J	E624
Benzene	ND	5	ug/L	12/14/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/14/07		R/J	E624
Bromoform	ND	5	ug/L	12/14/07		R/J	E624
Bromomethane	ND	5	ug/L	12/14/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/14/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/14/07		R/J	E624
Chloroethane	ND	5	ug/L	12/14/07		R/J	E624
Chloroform	ND	5	ug/L	12/14/07		R/J	E624
Chloromethane	ND	5	ug/L	12/14/07		R/J	E624
cis-1,2-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/14/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/14/07		R/J	E624
Ethylbenzene	ND	5	ug/L	12/14/07		R/J	E624
m&p-Xylene	ND	5	ug/L	12/14/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/14/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/14/07		R/J	E624
o-Xylene	ND	5	ug/L	12/14/07		R/J	E624

Client ID: ENVIRITE TRIP BLANK **Phoenix I.D.: AJ83098**

Parameter	Result	RL	Units	Date	Time	By	Reference
Tetrachloroethene	ND	5	ug/L	12/14/07		R/J	E624
Toluene	ND	5	ug/L	12/14/07		R/J	E624
trans-1,2-Dichloroethene	ND	5	ug/L	12/14/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/14/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/14/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/14/07		R/J	E624
Vinyl chloride	ND	5	ug/L	12/14/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	95		%	12/14/07		R/J	E624

Comments:

TRIP BLANK INCLUDED

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac
NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83093

QA/QC Batch 90080, Sample No: AJ83090 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)

ICP Metals - Dissolved

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Aluminum	BDL	0.70	81.9	84.4	3.0	92.0	91.5	0.5
Antimony	BDL	NC	82.3	84.8	3.0	91.0	90.0	1.1
Arsenic	BDL	NC	76.1	78.3	2.8	84.0	83.6	0.5
Barium	BDL	2.70	84.1	87.4	3.8	93.7	91.7	2.2
Beryllium	BDL	NC	82.6	82.8	0.2	90.8	88.3	2.8
Boron	BDL	NC	82.7	85.1	2.9	91.0	90.0	1.1
Cadmium	BDL	NC	82.3	83.9	1.9	91.1	88.6	2.8
Calcium	BDL	3.50	80.5	81.6	1.4	NC	NC	NC
Chromium	BDL	NC	82.0	84.9	3.5	90.5	88.5	2.2
Cobalt	BDL	NC	83.2	85.3	2.5	91.1	89.6	1.7
Copper	BDL	NC	84.1	86.0	2.2	93.8	92.9	1.0
Iron	BDL	NC	77.2	80.8	4.6	86.5	84.7	2.1
Lead	BDL	NC	82.2	84.7	3.0	90.8	88.7	2.3
Magnesium	BDL	3.90	84.3	88.3	4.6	NC	NC	NC
Manganese	BDL	NC	83.1	85.7	3.1	91.2	89.3	2.1
Molybdenum	BDL	NC	84.1	86.7	3.0	93.7	92.2	1.6
Nickel	BDL	NC	83.5	85.9	2.8	92.1	90.3	2.0
Phosphorus	0.018	10.6	---	75.3	NC	79.9	80.1	0.2
Potassium	BDL	BDL	89.0	90.2	1.3	106	106	0.0
Selenium	BDL	NC	74.7	75.0	0.4	83.1	81.7	1.7
Silver	BDL	NC	81.3	85.6	5.2	NC	NC	NC
Sodium	BDL	0.70	89.0	90.7	1.9	NC	NC	NC
Strontium	BDL	---	---	---	NC	---	---	NC
Thallium	BDL	NC	81.2	83.5	2.8	90.0	88.5	1.7
Tin	BDL	NC	---	---	NC	NC	NC	NC
Titanium	BDL	NC	---	76.8	NC	78.1	80.6	3.2
Vanadium	BDL	NC	83.1	85.9	3.3	90.8	89.7	1.2
Zinc	BDL	0.60	79.9	81.9	2.5	88.8	87.0	2.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

RPD - Relative Percent Difference
LCS - Laboratory Control Sample
LCSD - Laboratory Control Sample Duplicate
MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller

Phyllis Shiller, Laboratory Director
December 28, 2007

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83093

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90156, Sample No: AJ83077 (AJ83093, AJ83094, AJ83095, AJ83096)								
Conductivity	BDL	0.0	105					
QA/QC Batch 90128, Sample No: AJ83077 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Tot. Diss. Solids	BDL	NC	95.6					
QA/QC Batch 90133, Sample No: AJ83078 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Total Suspended Solids	BDL	NC	104					
QA/QC Batch 90310, Sample No: AJ83081 (AJ83093)								
Tot.Org.Halogens	BDL					87.4	81.4	7.1
QA/QC Batch 90203, Sample No: AJ83086 (AJ83093)								
Total Cyanide	BDL	NC	97			79.5		
QA/QC Batch 90117, Sample No: AJ83088 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Chloride	BDL	2.5	88.9			98.7		
QA/QC Batch 90119, Sample No: AJ83088 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Nitrate as Nitrogen	BDL	6.9	93.5			98.9		
QA/QC Batch 90120, Sample No: AJ83088 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Sulfate	BDL	4.4	90.3			99.9		
QA/QC Batch 90488, Sample No: AJ83090 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Phenolics	BDL	NC	97.8			92.0		
QA/QC Batch 90204, Sample No: AJ83096 (AJ83094, AJ83095, AJ83096, AJ83097)								
Total Cyanide	BDL	NC	94.5			71.5		
QA/QC Batch 90157, Sample No: AJ83097 (AJ83097)								
Conductivity	BDL	NC	104					
QA/QC Batch 90094, Sample No: AJ83097 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
pH		0.1	99.5					
QA/QC Batch 90523, Sample No: AJ83097 (AJ83094, AJ83095, AJ83096, AJ83097)								
Tot.Org.Halogens	BDL					102	101	1.0
QA/QC Batch 90209, Sample No: AJ83122 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Ammonia as Nitrogen	BDL	4.90	102.00			102.00		
QA/QC Batch 90209, Sample No: AJ83122 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Salinity	BDL	0.0	99					
QA/QC Batch 90209, Sample No: AJ83122 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Total Suspended Solids	BDL	NC	107					
QA/QC Batch 90675, Sample No: AJ83283 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097)								
Total Organic Carbon	BDL	NC	87.8			110.1		

QA/QC Data

SDG I.D.: GAJ83093

Parameter	Blank	Dup RPD	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90287, Sample No: AJ83435 (AJ83093)								
Chloride	BDL	NC	92.6			94.0		
QA/QC Batch 90289, Sample No: AJ83435 (AJ83093)								
Nitrate as Nitrogen	BDL	NC	99.0			94.3		
QA/QC Batch 90288, Sample No: AJ83435 (AJ83093)								
Nitrite as Nitrogen	BDL	NC	98.3			88.2		
QA/QC Batch 90290, Sample No: AJ83435 (AJ83093)								
Sulfate	BDL	NC	97.4			98.8		

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
December 28, 2007

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

QA/QC Report

December 28, 2007

QA/QC Data

SDG I.D.: GAJ83093

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 90136, Sample No: AJ82880 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097, AJ83098)							
Volatiles							
1,1,1,2-Tetrachloroethane	ND	109	95	13.7	104	111	6.5
1,1,1-Trichloroethane	ND	104	88	16.7	107	116	8.1
1,1,2,2-Tetrachloroethane	ND	100	93	7.3	104	111	6.5
1,1,2-Trichloroethane	ND	105	94	11.1	103	110	6.6
1,1-Dichloroethane	ND	104	77	29.8	106	113	6.4
1,1-Dichloroethene	ND	95	<70	NC	108	113	4.5
1,1-Dichloropropene	ND	98	84	15.4	103	111	7.5
1,2,3-Trichlorobenzene	ND	111	103	7.5	95	112	16.4
1,2,3-Trichloropropane	ND	120	114	5.1	112	124	10.2
1,2,4-Trichlorobenzene	ND	107	101	5.8	98	109	10.6
1,2,4-Trimethylbenzene	ND	104	96	8.0	101	109	7.6
1,2-Dibromo-3-chloropropane	ND	116	101	13.8	107	118	9.8
1,2-Dichlorobenzene	ND	105	96	9.0	100	108	7.7
1,2-Dichloroethane	ND	108	82	27.4	105	109	3.7
1,2-Dichloropropane	ND	105	91	14.3	99	105	5.9
1,3,5-Trimethylbenzene	ND	105	96	9.0	103	112	8.4
1,3-Dichlorobenzene	ND	106	98	7.8	103	109	5.7
1,3-Dichloropropane	ND	104	91	13.3	100	107	6.8
1,4-Dichlorobenzene	ND	108	100	7.7	106	112	5.5
2,2-Dichloropropane	ND	105	87	18.8	101	108	6.7
2-Chlorotoluene	ND	105	96	9.0	105	113	7.3
2-Hexanone	ND	>130	107	NC	94	103	9.1
2-Isopropyltoluene	ND	106	98	7.8	103	109	5.7
4-Chlorotoluene	ND	108	98	9.7	103	112	8.4
4-Methyl-2-pentanone	ND	107	98	8.8	98	107	8.8
Acetone	ND	>130	>130	NC	74	83	11.5
Acrolein	ND	116	85	30.8	82	86	4.8
Acrylonitrile	ND	107	87	20.6	104	113	8.3
Benzene	ND	104	91	13.3	101	107	5.8
Bromobenzene	ND	102	94	8.2	102	109	6.6
Bromochloromethane	ND	106	80	28.0	107	115	7.2
Bromodichloromethane	ND	109	89	20.2	104	111	6.5
Bromoform	ND	110	98	11.5	104	112	7.4
Bromomethane	ND	100	76	27.3	88	119	30.0
Carbon Disulfide	ND	99	81	20.0	105	110	4.7
Carbon tetrachloride	ND	106	88	18.6	107	114	6.3
Chlorobenzene	ND	106	94	12.0	100	106	5.8
Chloroethane	ND	102	101	1.0	60	109	58.0

QA/QC Data

SDG I.D.: GAJ83093

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloroform	ND	108	82	27.4	108	114	5.4
Chloromethane	ND	90	87	3.4	100	107	6.8
cis-1,2-Dichloroethene	ND	107	80	28.9	110	118	7.0
cis-1,3-Dichloropropene	ND	104	90	14.4	99	105	5.9
Dibromochloromethane	ND	110	95	14.6	107	112	4.6
Dibromoethane	ND	107	96	10.8	102	108	5.7
Dibromomethane	ND	104	83	22.5	103	109	5.7
Dichlorodifluoromethane	ND	89	79	11.9	117	115	1.7
Ethylbenzene	ND	108	95	12.8	103	109	5.7
Hexachlorobutadiene	ND	101	95	6.1	95	107	11.9
Isopropylbenzene	ND	114	106	7.3	105	113	7.3
m&p-Xylene	ND	106	95	10.9	100	109	8.6
Methyl ethyl ketone	ND	>130	103	NC	101	111	9.4
Methyl t-butyl ether (MTBE)	ND	104	81	24.9	93	101	8.2
Methylene chloride	ND	92	79	15.2	94	98	4.2
n-Butylbenzene	ND	107	100	6.8	104	111	6.5
n-Propylbenzene	ND	105	96	9.0	104	112	7.4
Naphthalene	ND	116	108	7.1	98	121	21.0
o-Xylene	ND	106	95	10.9	100	107	6.8
p-Isopropyltoluene	ND	108	99	8.7	101	110	8.5
sec-Butylbenzene	ND	96	89	7.6	101	108	6.7
Styrene	ND	107	96	10.8	101	107	5.8
tert-Butylbenzene	ND	103	95	8.1	102	108	5.7
Tetrachloroethene	ND	101	91	10.4	101	107	5.8
Tetrahydrofuran (THF)	ND	103	86	18.0	106	106	0.0
Toluene	ND	109	105	3.7	92	99	7.3
trans-1,2-Dichloroethene	ND	100	75	28.6	116	125	7.5
trans-1,3-Dichloropropene	ND	108	97	10.7	100	107	6.8
trans-1,4-dichloro-2-butene	ND	118	107	9.8	108	117	8.0
Trichloroethene	ND	104	90	14.4	103	109	5.7
Trichlorofluoromethane	ND	94	72	26.5	114	114	0.0
Trichlorotrifluoroethane	ND	103	81	23.9	101	109	7.6
Vinyl chloride	ND	96	85	12.2	107	108	0.9
% 1,2-dichlorobenzene-d4	102	96	99	3.1	101	102	1.0
% Bromofluorobenzene	92	99	101	2.0	98	98	0.0
% Dibromofluoromethane	103	103	85	19.1	98	104	5.9
% Toluene-d8	99	100	101	1.0	97	97	0.0

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

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MS - Matrix Spike
MS Dup - Matrix Spike Duplicate
NC - No Criteria

Phyllis Shiller, Laboratory Director
December 28, 2007

State of Connecticut
Department of Environmental Protection
Laboratory Quality Control and Quality Assurance Form

Laboratory Name: Phoenix Environmental Labs, Inc. **Client:** AARON

Project Location: ENVIRITE **Project Number:**

Sampling Date(s): 12/11/2007

Laboratory Sample ID(s): AJ83093, AJ83094, AJ83095, AJ83096, AJ83097, AJ83098

1.	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed (including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP method-specific Reasonable Confidence	☑ Yes	☐ No	
2.	Were all samples received by the laboratory in a condition consistent with that described on the Chain-of-Custody document(s)?	☑ Yes	☐ No	
3.	Were samples received at an appropriate temperature (4 C +/- 2)? if no, the attached narrative should include any explanation as to acceptability of samples received at other temperatures.	☑ Yes	☐ No	
4.	Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents acheived?	☑ Yes	☐ No	
5.	Were reporting limits specified on the chain-of-custody met?	☐ Yes	☑ No	
6.	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	☑ Yes	☐ No	
7.	Are project-specific QC samples included in the data set?	☐ Yes	☐ No	☑ NA

Note: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to question #1 is "No", the data package does not meet the requirements for "Reasonable Confidence"

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowlegde and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature: _____ Date: Friday, December 28, 2007

Printed Name: Kathleen Cressia Position: QA/QC Officer

Printed Name: Phyllis Shiller Position: Laboratory Director

Printed Name: Greg Lawrence Position: Project Manager

PHOENIX

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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

RCP Certification Report

December 28, 2007

SDG I.D.: GAJ83093

ICP Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Icp7 12/19/07-1 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097, AJ83411, AJ83412)

The initial calibration met criteria.
The continuing calibration standards met criteria for all the elements reported. The linear range is defined daily by the calibration range.
The continuing calibration blanks were less than the reporting level for the elements reported.
The ICSA and ICSAB were analyzed at the beginning and end of the run and were within criteria.

Printed Name Emily Kolominskaya
Position: Chemist
Date: 12/19/2007

Instrument: Icp7 12/21/07-1 (AJ83093)

The initial calibration met criteria.
The continuing calibration standards met criteria for all the elements reported. The linear range is defined daily by the calibration range.
The continuing calibration blanks were less than the reporting level for the elements reported.
The ICSA and ICSAB were analyzed at the beginning and end of the run and were within criteria.

Printed Name Emily Kolominskaya
Position: Chemist
Date: 12/21/2007

All LCS recoveries were within 75 - 125 with the following exceptions: None.

All LCSD recoveries were within 75 - 125 with the following exceptions: None.

All MS recoveries were within 75 - 125 with the following exceptions: None.

All MSD recoveries were within 75 - 125 with the following exceptions: None.

A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if 80% of LCS/LCSD compounds are within criteria.

VOA Narration

Were all QA/QC performance criteria specified in the Reasonable Confidence Protocol documents achieved? Yes.

Instrument: Chem01 12/14/07-1 (AJ83093, AJ83094, AJ83095, AJ83096, AJ83097, AJ83098)

Initial Calibration Verification (CHEM01/RCP_120707):
All SPCCs, CCCs and >80% of target compounds met criteria.
The following compounds had %RSDs >30%: Chloroethane

Continuing Calibration Verification:
All SPCCs, CCCs and >80% of target compounds met criteria. Internal standards were within the 50%-200% deviation from the initial calibration.

PHOENIX

Environmental Laboratories, Inc.
587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
Tel. (860) 645-1102 Fax (860) 645-0823

ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

RCP Certification Report

December 28, 2007

SDG I.D.: GAJ83093

The following compounds had % Deviations >30%:

Printed Name Johanna Harrington
Position: Chemist
Date: 12/14/2007

All LCS recoveries were within 70 - 130 with the following exceptions: 2-Hexanone, Acetone, Methyl ethyl ketone

All LCSD recoveries were within 70 - 130 with the following exceptions: 1,1-Dichloroethene, Acetone

All MS recoveries were within 70 - 130 with the following exceptions: Chloroethane

All MSD recoveries were within 70 - 130 with the following exceptions: None.

A matrix effect is suspected when a MS/MSD recovery is outside of criteria. No further action is required if 80% of LCS/LCSD compounds are within criteria.

SDG Comments

No reporting limits were specified on the chain-of-custody.

PHOENIX
Environmental Laboratories, Inc.

CHAIN OF CUSTODY RECORD

587 East Middle Turnpike, P.O. Box 370, Manchester, CT 06040
Email: service@phoenixlabs.com Fax (860) 645-0823
Client Services (860) 645-8726

Temp 6 Pg of

Data Delivery:
☐ Fax #: _____
☐ Email: _____

Customer: AARON Env.
Address: 189 Alcott ST
Plainville CT 06479

Project: Fourite
Report to: Kyle Eckert
Invoice to:

Project P.O: 1827-4-07
Phone #: 276-1201
Fax #: 276-1233

Client Sample - Information - Identification

Sampler's Signature _____ Date 12/10/07

Matrix Code:
DW=drinking water **WW**=wastewater **S**=soil/solid **O**=other
GW=groundwater **SL**=sludge **A**=air

Analysis Request

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled	Lead Spec	Soil VOA [ ] Methanol [ ] S. Bisulfate [ ] H20	GL Soil container ( ) oz	GL Soil container ( ) oz	40 ml VOA Vial [ ] As is [✓] HCl	GL Amber 1000ml [ ] As is [ ] H2SO4	PL As is [✓] 250ml [ ] 500ml [✓] 1000ml	PL H2SO4 [✓] 250ml [✓] 500ml	PL HNO3 250ml	PL NaOH 250ml	Bacteria Bottle
83093	MW-414B	GW	12-11-07		X				2		1/1	1/1		1	
83094	Upstream				X										
83095	Downstream				X										
83096	Field blank				X										
83097	Equip. blank				X										
83098	Trip blank				X										

Relinquished by:	Accepted by:	Date:	Time:
[signature]	[signature]	12-11-07	1320
	[signature]	12-14-07	1445

Comments, Special Requirements or Regulations:

Turnaround:
☐ 1 Day*
☐ 2 Days*
☐ 3 Days*
☑ Standard
☐ Other

* **SURCHARGE APPLIES**

CT/RI
☐ RCP Cert.
☐ GW Protect.
☐ GA Mobility
☐ GB Mobility
☐ SW Protect.
☐ Res. Vol.
☐ Ind. Vol.
☐ Res. Criteria
☐ Other

MA
☐ MCP Cert.
☐ GW-1
☐ GW-2
☐ GW-3
☐ S-1
☐ S-2
☐ S-3
☐ MWRA eSMART
☐ Other

State where samples were collected: _____

Data Format
☐ Excel
☐ PDF
☐ GIS/Key
☐ EQuIS
☐ Other _____

Data Package
☐ ASP-A
☐ NJ Reduced Deliv. *
☐ NJ Hazsite EDD
☐ Phoenix Std Report
☐ Other

PHOENIX

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587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06040
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ACCREDITED IN ACCORDANCE WITH nelac NY # 11301

Analysis Report

January 11, 2008

FOR: Attn: Ms Kyle Eckert
Aaron Environmental Specialists
189 Atwater Street
Plantsville, CT 06479

Sample Information		Custody Information		Date	Time
Matrix:	GROUND WATER	Collected by:		12/11/07	0:00
Location Code:	AARON	Received by:	SW	12/14/07	14:45
Rush Request:		Analyzed by:	see "By" below		
P.O.#:	1827-4-07				

SDG I.D.: GAJ83077
Phoenix I.D.: AJ83078

Laboratory Data

Client ID: ENVIRITE MW-31S

Parameter	Result	RL	Units	Date	Time	By	Reference
Barium (Dissolved)	0.074	0.002	mg/L	12/19/07		EKT	6010/200.7
Cadmium (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Chromium (Dissolved)	0.048	0.001	mg/L	12/19/07		EKT	6010/200.7
Copper (Dissolved)	< 0.001	0.001	mg/L	12/19/07		EKT	6010/200.7
Iron (Dissolved)	113	0.002	mg/L	12/19/07		EK	6010/200.7
Manganese (Dissolved)	11	0.01	mg/L	12/20/07		EK	6010/200.7
Sodium (Dissolved)	45.3	0.1	mg/L	12/19/07		EKT	6010/200.7
Nickel (Dissolved)	0.03	0.001	mg/L	12/19/07		EKT	6010/200.7
Zinc (Dissolved)	0.076	0.002	mg/L	12/19/07		EKT	6010/200.7
Chloride	180	15	mg/L	12/17/07		M/E	300.0
Conductivity	1400	1.0	umhos/cm	12/17/07		WHM	SM2510B
Ammonia as Nitrogen	31	0.1	mg/L	12/18/07		WM	350.1
Nitrite as Nitrogen	< 0.05	0.05	mg/L	12/17/07	23:57	M/E	300.0
Nitrate as Nitrogen	< 0.25	0.25	mg/L	12/17/07	23:57	M/E	300.0/9056
pH	6.38	0.10	PH	12/14/07	23:00	CD	4500-H B/9045
Phenolics	0.579	0.015	mg/L	12/14/07		LK/SD	E420.4
Sulfate	< 15	15	mg/L	12/17/07	23:57	M/E	300.0
Total Cyanide	< 0.01	0.01	mg/L	12/15/07		RH/EG	335.4/9010
Tot. Diss. Solids	890	10	mg/L	12/17/07		kl	SM2540C
Total Organic Carbon	220	10	mg/L	12/26/07		JL	SM 5310B
Tot.Org.Halogens	0.54	0.060	mg/L	12/14/07		KL/JC	SW9020B
Total Suspended Solids	160	20	mg/L	12/17/07		kl	SM2540D
Filtration	Completed			12/14/07		W	0.45um Filter
Dissolved Metals Preparation	Completed			12/14/07		W	SW846-3005
Volatiles							
1,1,1-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2,2-tetrachloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1,2-Trichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,1-Dichloroethene	ND	5	ug/L	12/15/07		R/J	E624

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Client ID: ENVIRITE MW-31S **Phoenix I.D.: AJ83078**

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloroethane	ND	5	ug/L	12/15/07		R/J	E624
1,2-Dichloropropane	ND	5	ug/L	12/15/07		R/J	E624
1,3-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
1,4-Dichlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
2-Chloroethyl vinyl ether	ND	5	ug/L	12/15/07		R/J	E624
Acrolein	ND	25	ug/L	12/15/07		R/J	E624
Benzene	150	5	ug/L	12/15/07		R/J	E624
Bromodichloromethane	ND	5	ug/L	12/15/07		R/J	E624
Bromoform	ND	5	ug/L	12/15/07		R/J	E624
Bromomethane	ND	5	ug/L	12/15/07		R/J	E624
Carbon tetrachloride	ND	5	ug/L	12/15/07		R/J	E624
Chlorobenzene	ND	5	ug/L	12/15/07		R/J	E624
Chloroethane	ND	5	ug/L	12/15/07		R/J	E624
Chloroform	ND	5	ug/L	12/15/07		R/J	E624
Chloromethane	ND	5	ug/L	12/15/07		R/J	E624
cis-1,2-Dichloroethene	520	250	ug/L	12/15/07		R/J	E624
cis-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Dibromochloromethane	ND	5	ug/L	12/15/07		R/J	E624
Ethylbenzene	2000	250	ug/L	12/15/07		R/J	E624
m&p-Xylene	3600	250	ug/L	12/15/07		R/J	E624
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/15/07		R/J	E624
Methylene chloride	ND	5	ug/L	12/15/07		R/J	E624
o-Xylene	1700	250	ug/L	12/15/07		R/J	E624
Tetrachloroethene	ND	5	ug/L	12/15/07		R/J	E624
Toluene	9400	250	ug/L	12/15/07		R/J	E624
trans-1,2-Dichloroethene	8.9	5	ug/L	12/15/07		R/J	E624
trans-1,3-Dichloropropene	ND	5	ug/L	12/15/07		R/J	E624
Trichloroethene	ND	5	ug/L	12/15/07		R/J	E624
Trichlorofluoromethane	ND	5	ug/L	12/15/07		R/J	E624
Vinyl chloride	50	5	ug/L	12/15/07		R/J	E624
QA/QC Surrogates							
% Bromofluorobenzene	97		%	12/15/07		R/J	E624

1 = This parameter is not certified by NY NELAC for this matrix. NY NELAC does not offer certification for all parameters.

Comments:

The regulatory hold time for pH is immediately. This pH was performed in the laboratory and may be considered outside of hold-time.

If there are any questions regarding this data, please call Phoenix Client Services at extension 200.

ND=Not detected BDL=Below Detection Limit RL=Reporting Limit

Phyllis Shiller, Laboratory Director
January 11, 2008

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