

March 18, 2009

James Candilaro
Project Manager
NYS Department of Environmental Conservation
Division of Environmental Remediation
625 Broadway, 11th Floor
Albany, New York

*RE: Kingston Landing Lot #9
City of Kingston, New York
BCP Site No. C356037
C.T. Male Project No. 08.8387*

Dear Mr. Candilaro:

C.T. Male Associates, P.C. (C.T. Male), on behalf of Historic Kingston Waterfront, LLC, has prepared this letter report to present the methods and findings of the investigations conducted at the Kingston Landing Lot #9 site located on East Strand Street in the City of Kingston, Ulster County, New York (see Site Location Map in Attachment A). The investigation was conducted in general accordance with the DEC approved "Proposed Work Plan, SBL 56.38-1-9" prepared by C.T. Male and dated November 10, 2008.

Generally, the investigations included the advancement of test pits across the site to aid in the collection of subsurface soil and groundwater samples for laboratory analysis. The purpose of the investigation was to investigate the nature and extent of impacts on the Lot #9 site with the goal of attaining the site's acceptance into the Brownfield Cleanup Agreement (BCA) for the L&M and Cornell properties, which abut the Lot #9 site to the east and west. It is believed that mitigation of impacts on the L&M site cannot be practically addressed unless the Lot #9 site is included in the remedy.

Method of Investigation

Advancement of Test Pits

Eight (8) test pits were advanced within the confines of the site and are depicted as TP-1 to TP-8 on Figure 2: Sampling Locations Map in Attachment A. The test pits were completed on December 2, 2008 by Triad Ventures employing a track-mounted excavator. A C.T. Male representative was on-site to observe the test pitting activities and for collection of soil and groundwater samples.

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The test pits were completed to depths that ranged from 6 to 8 feet below the ground surface (bgs). Excavated soils were visually classified and logged vertically and horizontally by a C.T. Male representative and are presented in the Test Pit Logs in Attachment B. All of the test pits were backfilled.

Collection of Soil Samples

Representative samples of the excavated materials were subjectively assessed employing PID headspace analysis and organoleptic perception. Results of the subjective assessment are presented in the Organic Vapor Headspace Analysis Logs in Attachment C.

Soil samples exhibiting the greatest evidence of impacts employing the above subjective methods were transferred to laboratory provided sampling jars employing proper sampling protocols and forwarded to Phoenix Environmental Laboratories, Inc. (Phoenix) for analysis for volatile and semi-volatile organic compounds by EPA Methods 8260 and 8270, respectively. A total of eight (8) soil samples (one sample per test pit) were collected for laboratory analysis.

Collection of Groundwater Samples

A total of four (4) groundwater samples were collected from pooled water which had accumulated in test pits TP-2, TP-4, TP-5 and TP-6. Groundwater samples were not collected from remaining test pits TP-1, TP-3, TP-7 and TP-8 due to an insufficient volume of groundwater in these test pits. The groundwater samples were collected employing proper sampling protocols and forwarded to Phoenix for analysis for volatile and semi-volatile organic compounds by EPA Methods 8260 and 8270, respectively.

Findings

Subsurface Profile

The subsurface profile (Attachment B) consists of fill material was made up of varying percentages of sand, silt, gravel, cobbles, boulders, brick, ash, cinder, concrete, steel cables and wood. Groundwater was encountered in all of the test pits at depths that ranged from 5 to 7 feet bgs. Portions of a steel pipe, which may have been historically used for the transfer of oil from river barges to the site's north adjoining property, was observed in the eastern sidewall of test pit TP-1.

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Subjective Impacts

Subjective impacts to soils and groundwater were noted during the test pitting activities. The impacts included gray staining and strong petroleum-type odors from soil samples collected above the water table at all of the test pits and petroleum-type odors and sheens on groundwater that accumulated in the test pits. More detail regarding the depths that impacted soils were encountered are presented in the Test Pit and Organic Vapor Headspace Analysis Logs in Attachments B and C.

Analytical Results for Soils

Eight (8) soil samples (one from each test pit) were submitted to the laboratory of record for analysis for volatile and semi-volatile organic compounds. The full laboratory analytical results are presented in Attachment D. The analytical results were compared to Soil Cleanup Objectives (SCOs) for restricted (commercial) use sites promulgated in 6 NYCRR Part 375. Parameters which exceeded the laboratory detection limit are presented in Table 1 in Attachment E. As depicted in the table, one (1) volatile organic compound (VOC) and 15 semi-volatile organic compounds (SVOCs) were detected above the laboratory detection limit, but below their respective SCOs.

Analytical Results for Groundwater

A total of four (4) groundwater samples of pooled groundwater in test pits TP-2, TP-4, TP-5 and TP-6 were submitted to the laboratory of record for analysis for volatile and semi-volatile organic compounds. The full laboratory analytical results are presented in Attachment D. The analytical results were compared to ambient water quality standards and guidance values and groundwater effluent limitations promulgated in NYSDEC TOGS 1.1.1. Parameters which exceeded the laboratory detection limit are presented in the following Table 2.

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TABLE 2: Groundwater Sampling Analytical Results Summary

PARAMETER	NYSDEC GROUNDWATER STANDARD OR GUIDANCE VALUE (ug/L) ¹	TP-2 ug/l	TP-4 ug/l	TP-5 ug/l	TP-6 ug/l
1,2,4-Trimethylbenzene	5	ND	ND	ND	19
Anthracene	50(GV)	ND	ND	56	ND
Phenanthrene	50(GV)	2900	ND	80	1000
2-Methylnaphthalene	NS	ND	ND	ND	860
Fluorene	50(GV)	1300	ND	ND	ND
Naphthalene	10(GV)	ND	ND	ND	18

Qualifiers and Notes

¹ TOGS 1.1.1, Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations

New York State Department of Environmental Conservation, June 1998 and Addendum, April 2000.

Concentrations expressed in ug/l or parts per billion (ppb)

GV denotes a Guidance

Value

NS denotes "No Standard"

ND denotes "Not Detected"

As depicted on the table, one VOC (1,2,4-Trimethylbenzene) and four (4) SVOCs were detected at concentrations exceeding their respective groundwater standards and guidance values at test pits TP-2, TP-5 and TP-6, which are located along the site's eastern (TP-1) and western (TP-5 and TP-6) property lines. 1,2,4-Trimethylbenzene is a constituent of gasoline while Naphthalene is a constituent of heating oil. The remaining compounds (Anthracene, Phenanthrene and Fluorene) are typical breakdown constituents of fuel oil.

Conclusions

C.T. Male, on behalf of Historic Kingston Waterfront, LLC has completed its investigation of the Kingston Landing Lot #9 site. Based on the results of the investigation, C.T. Male presents the following conclusions:

- The site is underlain by fill material consisting of various percentages of sand, silt, gravel, cobbles, boulders, brick, ash, cinder, concrete, steel cables and wood. Groundwater was encountered at depths that ranged from 5 to 7 feet bgs. Portions of a steel pipe, which may have been historically used for the transfer of

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oil from river barges to the site's north adjoining property, was observed in test pit TP-1.

- Subjective impacts to soils/fill and groundwater were noted during the test pitting. The impacts included gray staining and strong petroleum-type odors in soils/fill above the water table and petroleum-type odors and sheens on groundwater that accumulated in the test pits.
- Analytical results for the sampled soils showed one (1) volatile organic compound (VOC) and 15 semi-volatile organic compounds (SVOCs) at concentrations above the laboratory detection limit, but below their respective SCOs.
- Analytical results for the sampled groundwater showed one VOC (1,2,4-Trimethylbenzene) and four (4) SVOCs (Anthracene, Phenanthrene, Fluorene and Naphthalene) at concentrations exceeding groundwater standards and guidance values in groundwater samples collected from test pits along the site's eastern and western property lines. 1,2,4-Trimethylbenzene is a constituent of gasoline while Naphthalene is a constituent of heating oil. The remaining compounds (Anthracene, Phenanthrene and Fluorene) are typical breakdown constituents of fuel oil.

Recommendations

Based on the foregoing conclusions, C.T. Male recommends that the Kingston Landing Lot #9 site be accepted into the BCA for the L&M and Cornell properties for the following reasons:

1. Subjective impacts, in the form of elevated PID readings and staining, are present in soils at the site. The subjective impacts are not corroborated by the analytical data for the reason that the spill is old and the virgin soil contaminants have likely weathered over time and have degraded into by-products that were not analyzed for by the laboratory (i.e. tentatively identified compounds).
2. Groundwater is impacted above standards and guidance values by one VOC and several SVOCs. These impacts are believed to have originated from the site's adjoining L&M and Cornell properties.

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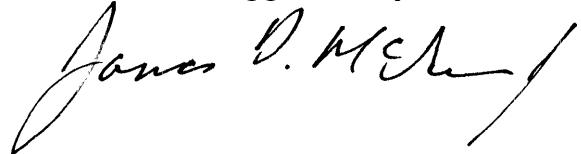
Should you have questions or require further information, please contact Steve Bieber at 518-786-7400 or Jim McIver at 845-691-7234 or 845-594-1788.

Respectfully,

C.T. MALE ASSOCIATES, P.C.

Stephen Bieber
Environmental Scientist

Reviewed and Approved by:



James McIver
Managing Geologist

Attachments:

- | | |
|---------------|--|
| Attachment A: | Figure 1: Site Location Map |
| | Figure 2: Sampling Locations Map |
| Attachment B: | Test Pit Logs |
| Attachment C: | Organic Vapor Headspace Analysis Logs |
| Attachment D: | Full Laboratory Analytical Results |
| Attachment E: | Soil Sampling Analytical Results Summary |

c: Robert Iannucci
Historic Kingston Waterfront, LLC
325 Gold Street, Suite 4
Brooklyn, New York 11201

C.T. MALE ASSOCIATES, P.C.

ATTACHMENT A

Figure 1: Site Location Map
Figure 2: Sampling Locations Map

Figure 1: Site Location Map



**Figure 1: Site Location Map
Kingston Landing Lot #9**

City of Kingston

Ulster County, New York



C.T. MALE ASSOCIATES, P.C.

50 CENTURY HILL DRIVE, P.O. BOX 727, LATHAM, NEW YORK 12110
(518) 786-7400 * FAX (518) 786-7299

Engineering * Land Surveying * Architecture * Landscape Architecture
Environmental Services * Geographic Information Services

Scale: 1 inch = 200 feet

Project Number: 08.8387
Data Source: NYSGIS Clearinghouse
Projection: NY State Plane East NAD 83 (ft.)



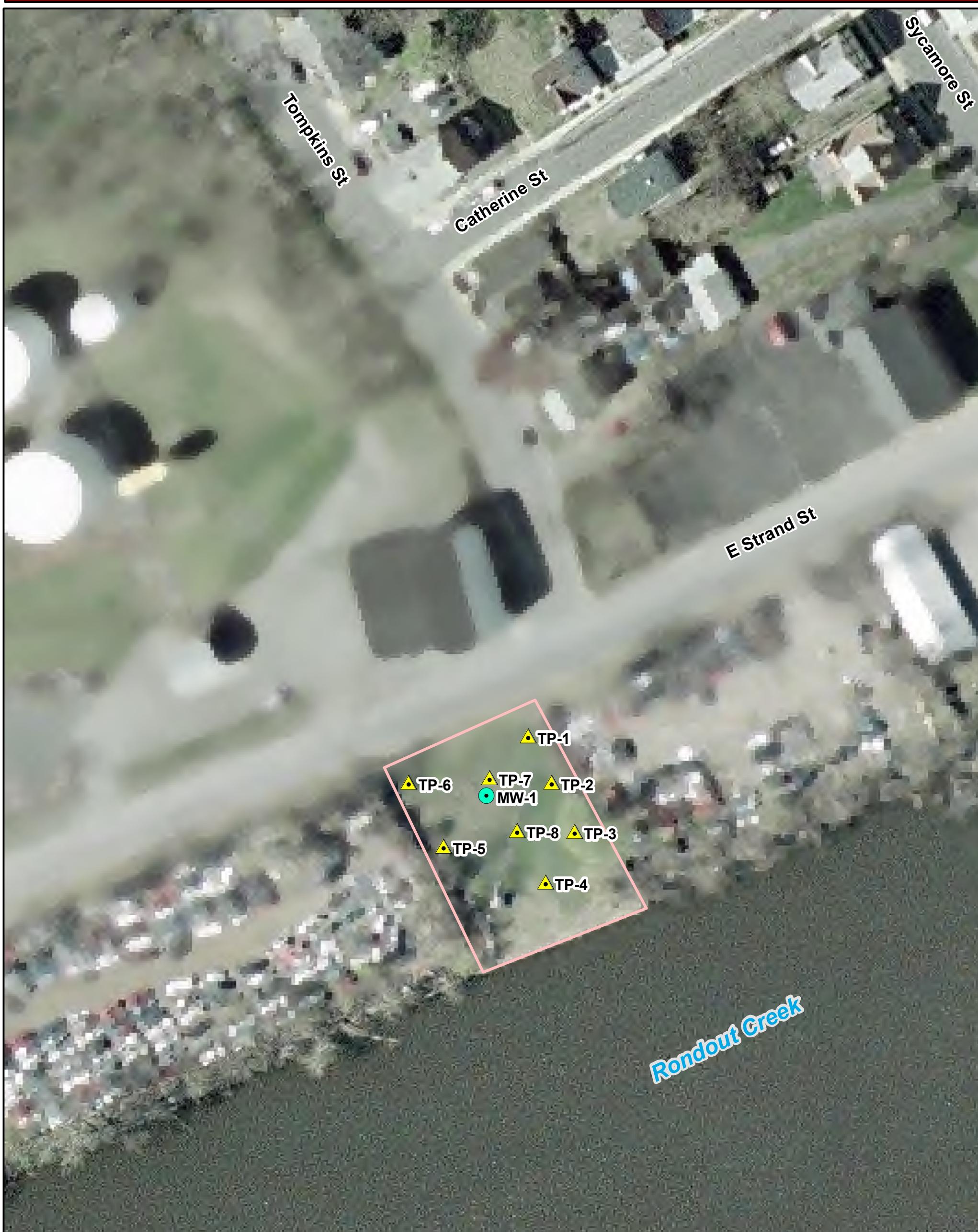
Note: Orthoimagery flown spring 2004, 1-ft. natural color, Due to the presence of "sensitive content", some images are "blurred" as directed by the NYS Office of Homeland Security.

Date: March 18, 2009

User: CH

File: Fig1_Site_Location2.mxd

Figure 2: Sampling Locations Map



**Figure 2: Sampling Locations Map
Kingston Landing Lot #9**

City of Kingston

Ulster County, New York



C.T. MALE ASSOCIATES, P.C.

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Environmental Services * Geographic Information Services

Scale: 1 inch = 50 feet

Project Number: 08.8387
Data Source: NYSGIS Clearinghouse
Projection: NY State Plane East NAD 83 (ft.)

Legend

- ▲ Test Pit completed on 12/2/2008
- Monitoring Well installed by others

Note: Orthoimagery flown spring 2004, 1-ft. natural color. Due to the presence of "sensitive content", some images are "blurred" as directed by the NYS Office of Homeland Security.

Date: November 19, 2008
User: CH

File: Fig2_Sampling_Locations_map.mxd

ATTACHMENT B

Test Pit Logs

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

(518) 786-7400 • FAX (518) 786-7299



Building Systems • Engineering • Environmental Services • Land Information Services

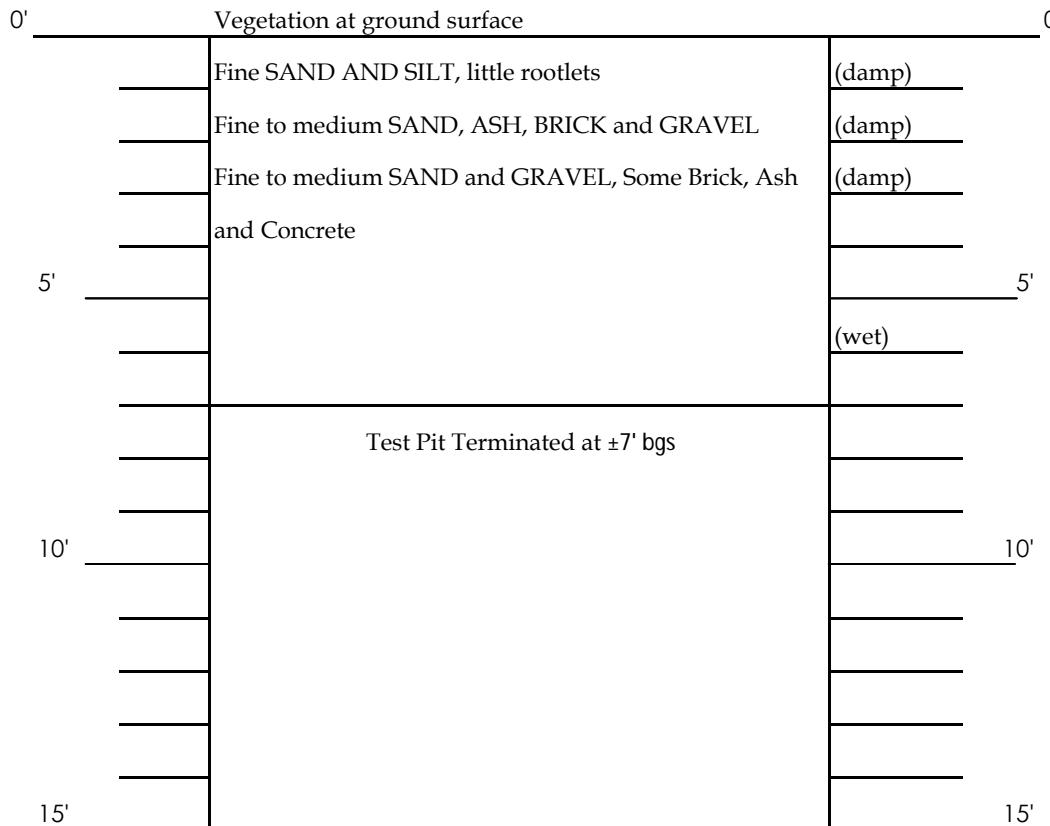
PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures

EQUIPMENT: Track-Mounted Komatsu

DATE: 12/2/2008

TEST PIT NO. 1



TOTAL DEPTH: ± 7' bgs

WATER AT: ± 6' bgs

SIZE OF TEST PIT: ± 12' long by ± 4' wide

NOTES: Underground fuel pipe encountered on eastern side of the test pit.

Strong petroleum-type odor noticed at ± 3.5' bgs.

Strong petroleum-type odor and sheen at ± 6' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

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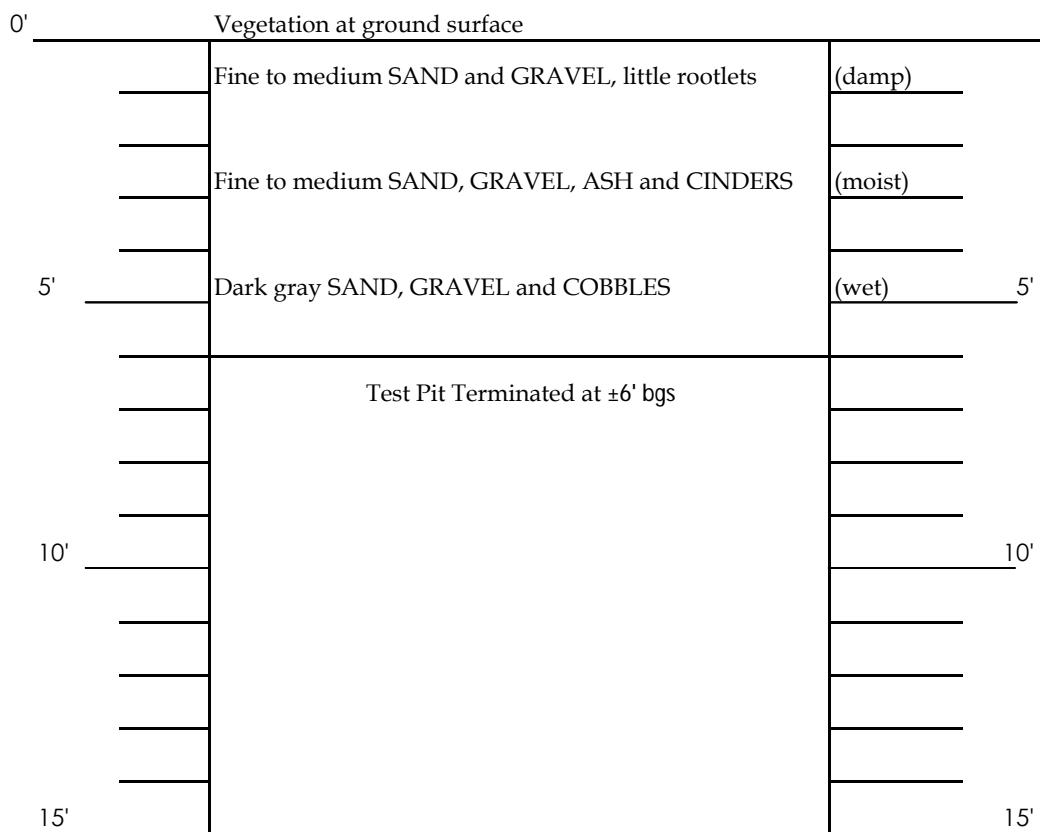


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 2



TOTAL DEPTH: ± 6' bgs

WATER AT: ± 5' bgs

SIZE OF TEST PIT: ± 8' long by ± 4' wide

NOTES: Petroleum-type odor and sheen noticed at ± 5' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

(518) 786-7400 • FAX (518) 786-7299

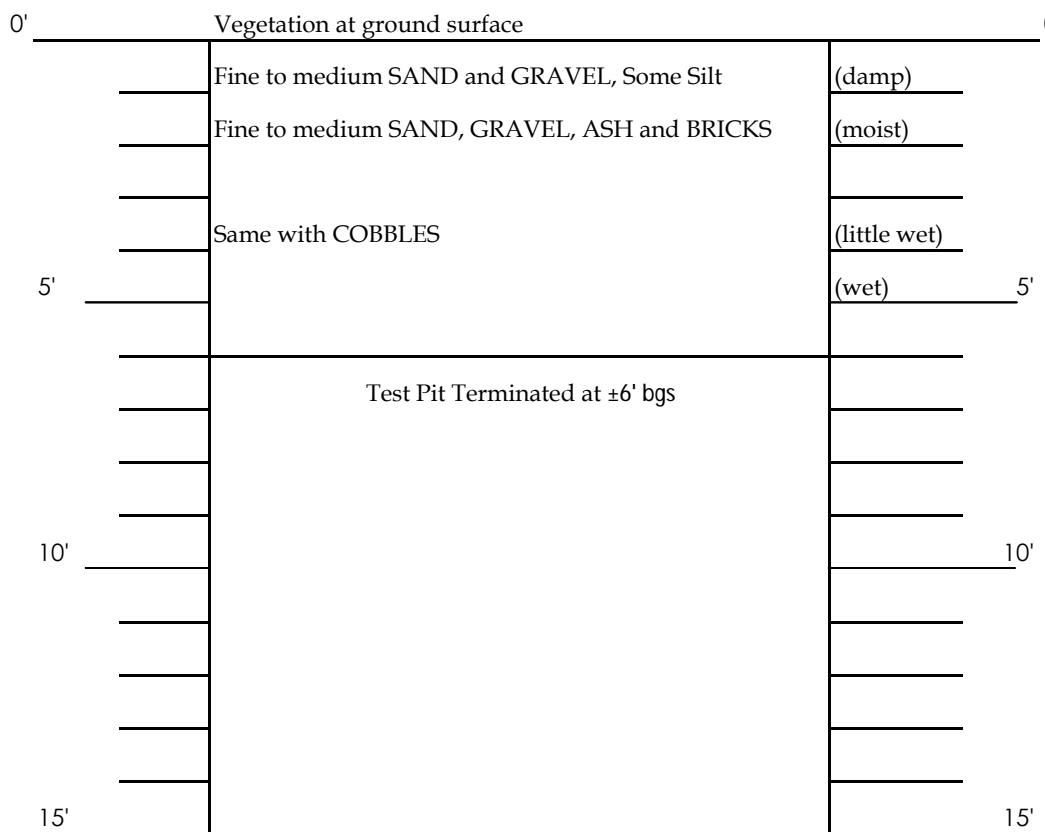


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 3



TOTAL DEPTH: ± 6' bgs

WATER AT: ± 5' bgs

SIZE OF TEST PIT: ± 8' long by ± 4' wide

NOTES: Petroleum-type odor noticed at ± 4' bgs.

Petroleum-type odor and sheen noticed at ± 5' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

(518) 786-7400 • FAX (518) 786-7299

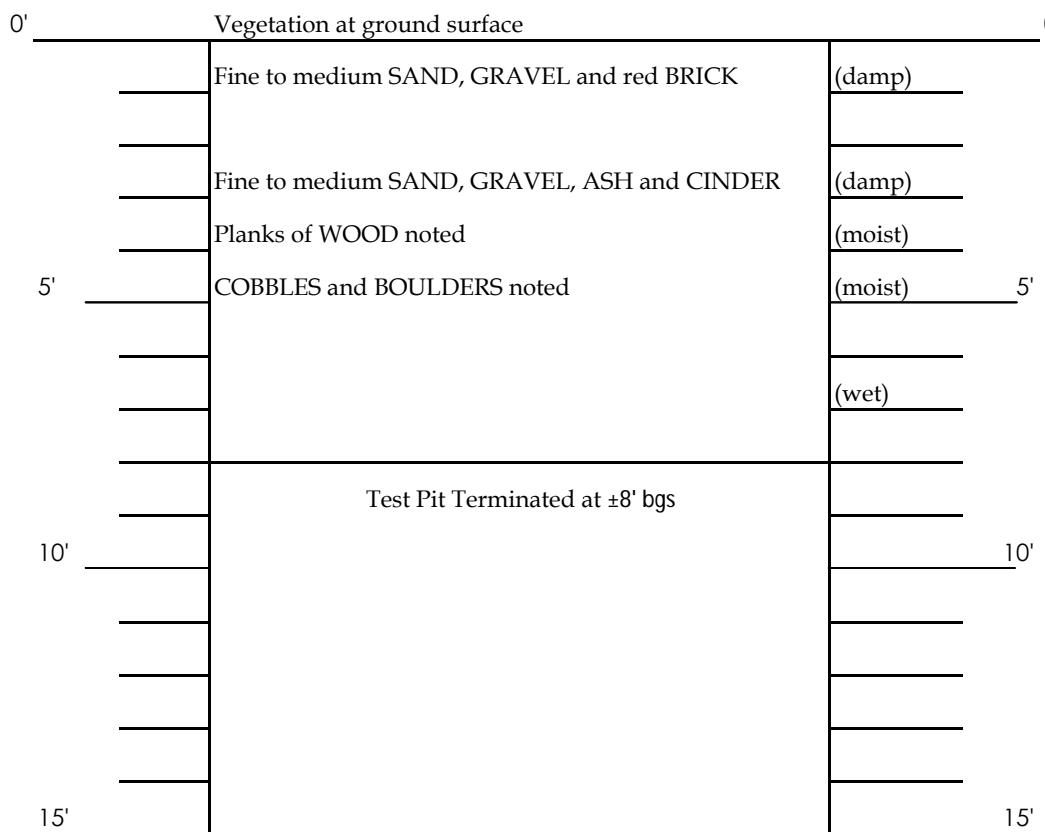


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 4



TOTAL DEPTH: ± 8' bgs

WATER AT: ± 7' bgs

SIZE OF TEST PIT: ± 8' long by ± 4' wide

NOTES: Petroleum-type odor noticed at ± 5' bgs.

Petroleum-type odor and sheen noticed at ± 7' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

(518) 786-7400 • FAX (518) 786-7299

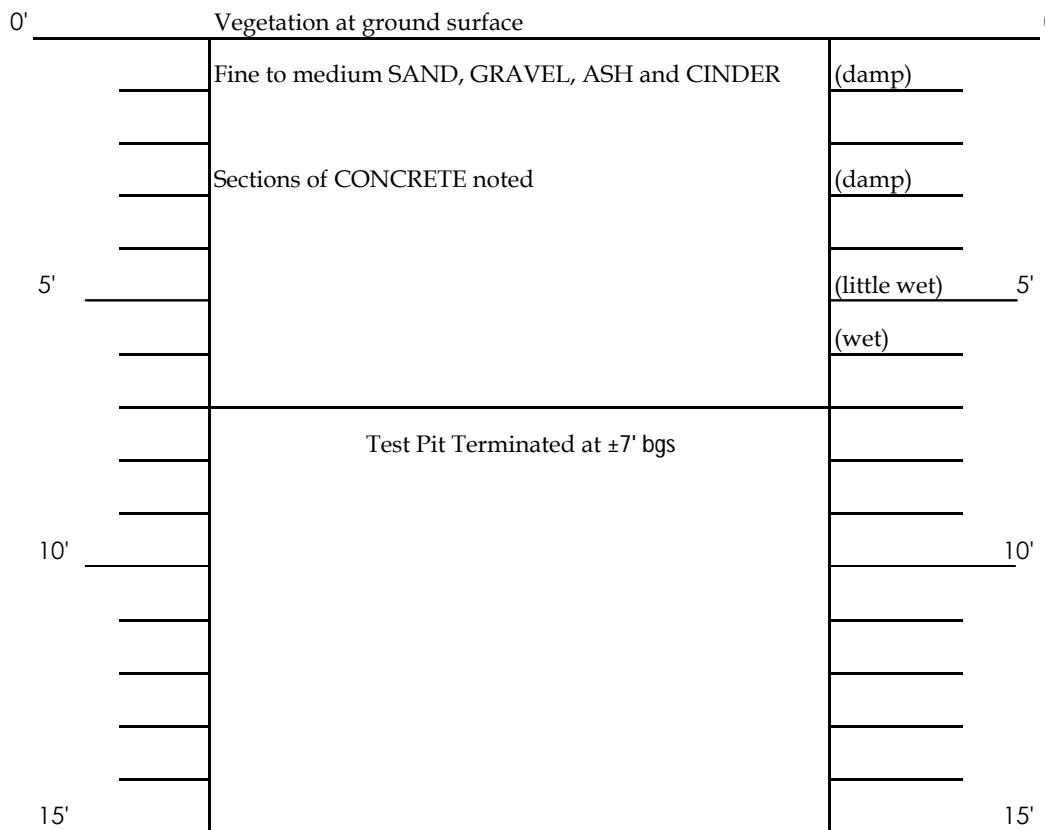


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 5



TOTAL DEPTH: ± 7' bgs

WATER AT: ± 6' bgs

SIZE OF TEST PIT: ± 8' long by ± 4' wide

NOTES: Petroleum-type odor noticed at ± 5' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

(518) 786-7400 • FAX (518) 786-7299

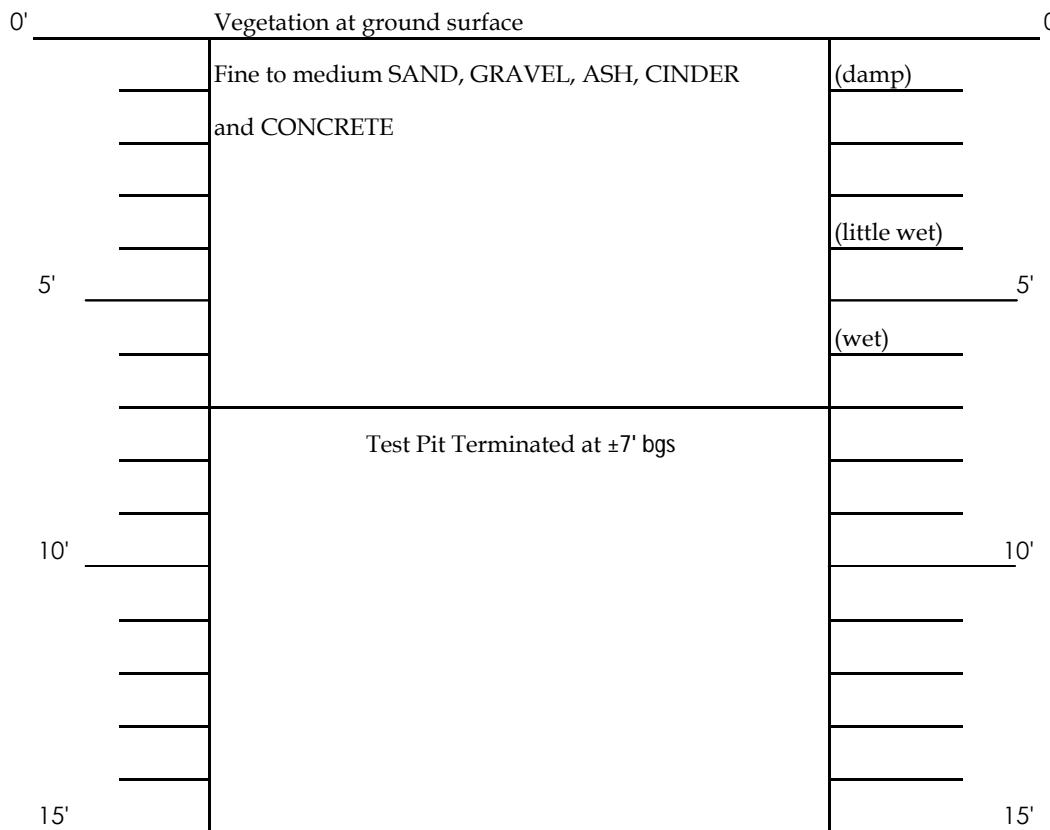


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 6



NOTES: Petroleum-type odor noticed at ± 4' bgs.

TEST PIT LOG

C.T. MALE ASSOCIATES, P.C.

50 Century Hill Drive, P.O. Box 727

Latham, NY 12110-0727

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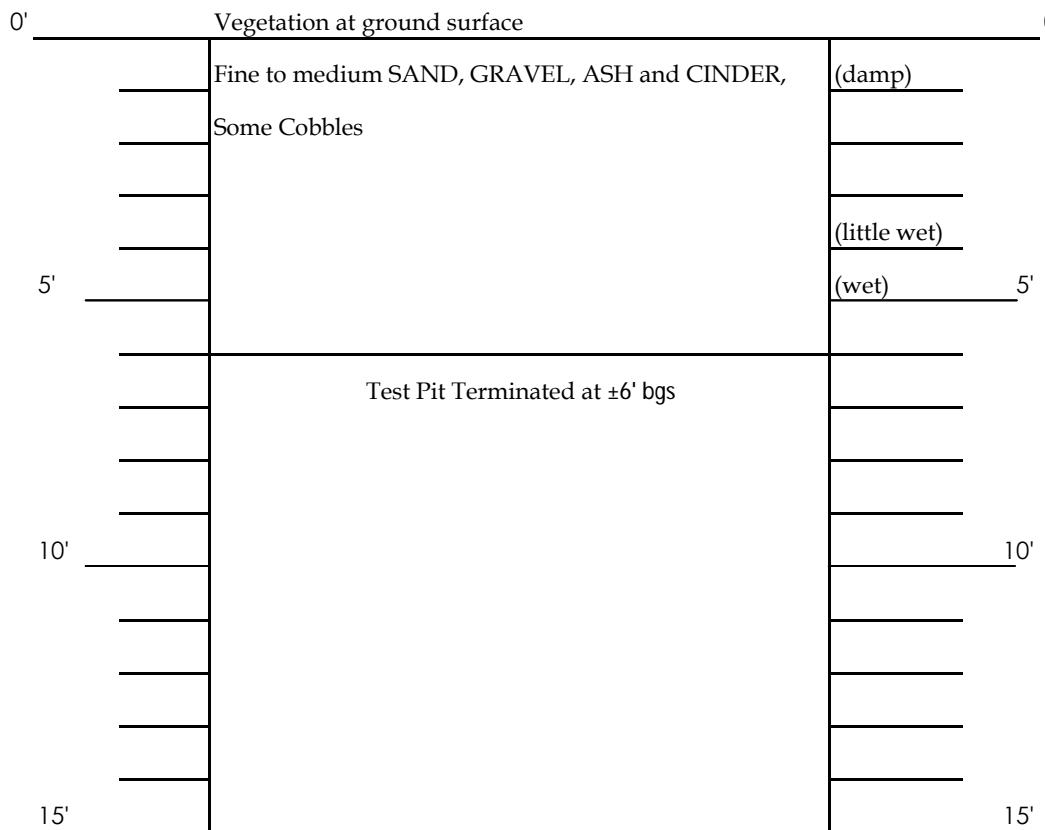


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 7



NOTES: Petroleum-type odor noticed at ± 4' bgs.

TEST PIT LOG

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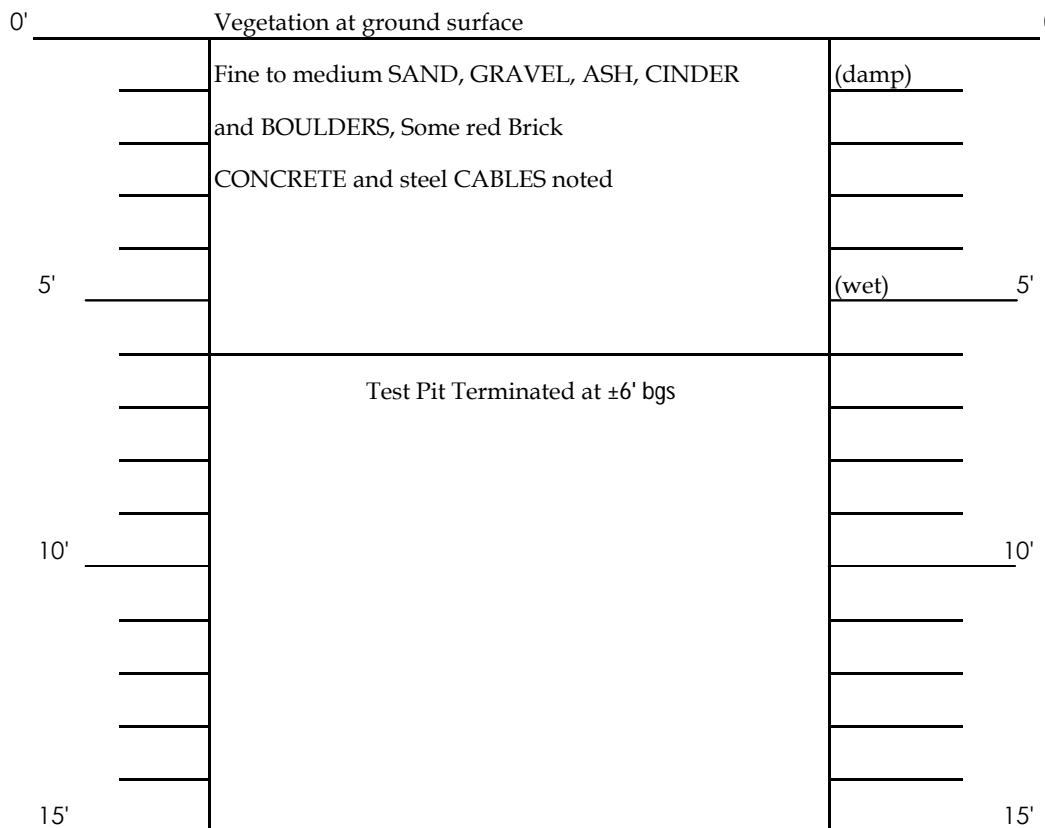


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PROJECT NAME: Kingston Landing Lot #9
PROJECT NUMBER: 08.8387
LOGGED BY: S. Bieber

EXCAVATOR: Triad Ventures
EQUIPMENT: Track-Mounted Komatsu
DATE: 12/2/2008

TEST PIT NO. 8



TOTAL DEPTH: ± 6' bgs

WATER AT: ± 5' bgs

SIZE OF TEST PIT: ± 8' long by ± 4' wide

NOTES:

ATTACHMENT C

Organic Vapor Headspace Analysis Logs



ORGANIC VAPOR HEADSPACE ANALYSIS LOG

PROJECT: Kingston Landing Lot #9			PROJECT #: 08.8387		PAGE 1 OF 2	
CLIENT: Historic Kingston Landing, LLC			DATE			
LOCATION: Kingston, New York			COLLECTED: 12/2/2008			
INSTRUMENT USED: MiniRae 2000			LAMP	10.6 eV	DATE	
DATE INSTRUMENT CALIBRATED: 12/2/2008			BY: S. Bieber		ANALYZED: 12/2/2008	
TEMPERATURE OF SOIL: Ambient					ANALYST: S. Bieber	
EXPLORATION NUMBER	SAMPLE NUMBER	DEPTH (FT.)***	SAMPLE TYPE	SAMPLE (PPM)**	BACKGROUND (PPM)**	REMARKS
TP-1	1	3-5	Soil	460	2.2	Gray staining, petroleum-type odor
TP-1	2	6	Soil	356	4.1	Gray staining, petroleum-type odor
TP-2	1	2-3	Soil	21.5	20.8	No odor, no staining
TP-2	2	4-5	Soil	251	13	Gray staining, petroleum-type odor
TP-3	1	0-2	Soil	23	23	No odor, no staining
TP-3	2	3-4	Soil	271	18	Gray staining, petroleum-type odor
TP-3	3	4-5	Soil	525	21.9	Gray staining, petroleum-type odor
TP-4	1	0-2	Soil	36.1	35.7	No odor, no staining
TP-4	2	2-4	Soil	32	29.2	No odor, no staining
TP-4	3	5-6	Soil	29.2	28.8	No odor, no staining
TP-4	4	7	Soil	137	24.3	Gray staining, petroleum-type odor
TP-5	1	0-2	Soil	22.8	22.6	No odor, no staining
TP-5	2	5	Soil	71	19	Gray staining, petroleum-type odor

*Instrument was calibrated in accordance with manufacturer's recommended procedure using a calibration gas supplied by the manufacturer.

**PPM represents concentration of detectable volatile and gaseous compounds in parts per million of air.



ORGANIC VAPOR HEADSPACE ANALYSIS LOG

PROJECT: Kingston Landing Lot #9			PROJECT #: 08.8387		PAGE 2 OF 2	
CLIENT: Historic Kingston Landing, LLC			DATE			
LOCATION: Kingston, New York			COLLECTED: 12/2/2008			
INSTRUMENT USED: MiniRae 2000			LAMP	10.6 eV	DATE	
DATE INSTRUMENT CALIBRATED: 12/2/2008			BY: S. Bieber		ANALYZED: 12/2/2008	
TEMPERATURE OF SOIL: Ambient					ANALYST: S. Bieber	
EXPLORATION NUMBER	SAMPLE NUMBER	DEPTH (FT.)***	SAMPLE TYPE	SAMPLE (PPM)**	BACKGROUND (PPM)**	REMARKS
TP-6	1	3-4	Soil	18.1	15.6	No odor, no staining
TP-6	2	5-6	Soil	71.2	14.1	Gray staining, petroleum-type odor
TP-7	1	2-3	Soil	19.2	18.8	No odor, no staining
TP-7	2	4-5	Soil	88.8	14.1	Gray staining, petroleum-type odor
TP-8	1	3-4	Soil	9.1	8.6	No odor, no staining
TP-8	2	5	Soil	29.8	8.3	Gray staining, petroleum-type odor

*Instrument was calibrated in accordance with manufacturer's recommended procedure using a calibration gas supplied by the manufacturer.

**PPM represents concentration of detectable volatile and gaseous compounds in parts per million of air.

ATTACHMENT D

Full Laboratory Analytical Results



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date 12/02/08 Time 8:40

Date 12/04/08 Time 9:50

Laboratory Data

SDG I.D.: GAR17428

Phoenix I.D.: AR17428

Client ID: KINGSTON LANDING LOT #9 TP-1 (3-5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	78		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1,1-Trichloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1,2-Trichloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloropropene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichloropropane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloropropane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichloropropane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
1,4-Dichlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
2,2-Dichloropropane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
2-Chlorotoluene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
2-Hexanone	ND	8000	ug/Kg	12/10/08		R/J	SW8260
2-Isopropyltoluene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
4-Chlorotoluene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
4-Methyl-2-pentanone	ND	8000	ug/Kg	12/10/08		R/J	SW8260
Acetone	ND	32000	ug/Kg	12/10/08		R/J	SW8260
Acrylonitrile	ND	3200	ug/Kg	12/10/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Bromobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Bromoform	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Bromomethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Carbon Disulfide	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Carbon tetrachloride	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Chlorobenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Chloroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Chloroform	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Chloromethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Dibromochloromethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Dibromoethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Dibromomethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Dichlorodifluoromethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Ethylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Hexachlorobutadiene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Isopropylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
m&p-Xylene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Methyl Ethyl Ketone	ND	9600	ug/Kg	12/10/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	3200	ug/Kg	12/10/08		R/J	SW8260
Methylene chloride	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Naphthalene	ND	3200	ug/Kg	12/10/08		R/J	SW8260
n-Butylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
n-Propylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
o-Xylene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
p-Isopropyltoluene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
sec-Butylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Styrene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
tert-Butylbenzene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Tetrachloroethene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	3200	ug/Kg	12/10/08		R/J	SW8260
Toluene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Total Xylenes	ND	1600	ug/Kg	12/10/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	3200	ug/Kg	12/10/08		R/J	SW8260
Trichloroethene	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Trichlorofluoromethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Trichlorotrifluoroethane	ND	1600	ug/Kg	12/10/08		R/J	SW8260
Vinyl chloride	ND	1600	ug/Kg	12/10/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100		%	12/10/08		R/J	SW8260
% Bromofluorobenzene	105		%	12/10/08		R/J	SW8260
% Dibromofluoromethane	96		%	12/10/08		R/J	SW8260
% Toluene-d8	100		%	12/10/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	6800	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	6800	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	5100	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	6800	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	12000	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	5100	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	5100	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	6800	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	12000	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	5200	4200	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	12000	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	7300	4200	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	12000	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	12000	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	18000	4200	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	4200	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	*Diluted Out		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	*Diluted Out		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	*Diluted Out		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	*Diluted Out		%	12/05/08		KCA	SW 8270
% Phenol-d5	*Diluted Out		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	*Diluted Out		%	12/05/08		KCA	SW 8270

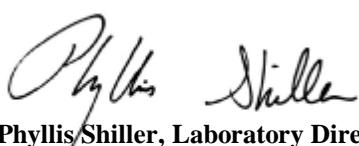
Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08

9:20

12/04/08

9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17429

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-2 (4-5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	71		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1,1-Trichloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1,2-Trichloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloropropene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichloropropane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trimethylbenzene	720	700	ug/Kg	12/06/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloropropane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichloropropane	ND	700	ug/Kg	12/06/08		R/J	SW8260
1,4-Dichlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
2,2-Dichloropropane	ND	700	ug/Kg	12/06/08		R/J	SW8260
2-Chlorotoluene	ND	700	ug/Kg	12/06/08		R/J	SW8260
2-Hexanone	ND	3500	ug/Kg	12/06/08		R/J	SW8260
2-Isopropyltoluene	ND	700	ug/Kg	12/06/08		R/J	SW8260
4-Chlorotoluene	ND	700	ug/Kg	12/06/08		R/J	SW8260
4-Methyl-2-pentanone	ND	3500	ug/Kg	12/06/08		R/J	SW8260
Acetone	ND	14000	ug/Kg	12/06/08		R/J	SW8260
Acrylonitrile	ND	1400	ug/Kg	12/06/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Bromobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Bromoform	ND	700	ug/Kg	12/06/08		R/J	SW8260
Bromomethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Carbon Disulfide	ND	700	ug/Kg	12/06/08		R/J	SW8260
Carbon tetrachloride	ND	700	ug/Kg	12/06/08		R/J	SW8260
Chlorobenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Chloroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Chloroform	ND	700	ug/Kg	12/06/08		R/J	SW8260
Chloromethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	700	ug/Kg	12/06/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Dibromochloromethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Dibromoethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Dibromomethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Dichlorodifluoromethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Ethylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Hexachlorobutadiene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Isopropylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
m&p-Xylene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Methyl Ethyl Ketone	ND	4200	ug/Kg	12/06/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	1400	ug/Kg	12/06/08		R/J	SW8260
Methylene chloride	ND	700	ug/Kg	12/06/08		R/J	SW8260
Naphthalene	ND	700	ug/Kg	12/06/08		R/J	SW8260
n-Butylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
n-Propylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
o-Xylene	ND	700	ug/Kg	12/06/08		R/J	SW8260
p-Isopropyltoluene	ND	700	ug/Kg	12/06/08		R/J	SW8260
sec-Butylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Styrene	ND	700	ug/Kg	12/06/08		R/J	SW8260
tert-Butylbenzene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Tetrachloroethene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	1400	ug/Kg	12/06/08		R/J	SW8260
Toluene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Total Xylenes	ND	700	ug/Kg	12/06/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	700	ug/Kg	12/06/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	700	ug/Kg	12/06/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	1400	ug/Kg	12/06/08		R/J	SW8260
Trichloroethene	ND	700	ug/Kg	12/06/08		R/J	SW8260
Trichlorofluoromethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Trichlorotrifluoroethane	ND	700	ug/Kg	12/06/08		R/J	SW8260
Vinyl chloride	ND	700	ug/Kg	12/06/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103		%	12/06/08		R/J	SW8260
% Bromofluorobenzene	99		%	12/06/08		R/J	SW8260
% Dibromofluoromethane	96		%	12/06/08		R/J	SW8260
% Toluene-d8	101		%	12/06/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	740	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	1300	460	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	460	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	740	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	460	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	560	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	740	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	460	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	560	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	560	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	460	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	740	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	1000	460	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	1700	460	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	710	460	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	820	460	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	1100	460	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	640	460	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	710	460	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270

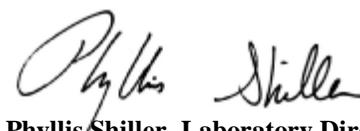
Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	640	460	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	1500	460	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	520	460	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	560	460	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	460	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	460	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	4200	460	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	460	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	1000	460	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	460	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	74		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	72		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	67		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	71		%	12/05/08		KCA	SW 8270
% Phenol-d5	73		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	50		%	12/05/08		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date 12/02/08 Time 9:50

Date 12/04/08 Time 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17430

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-3 (4-5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	77		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1,1-Trichloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1,2-Trichloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1-Dichloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1-Dichloroethene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,1-Dichloropropene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2,3-Trichloropropane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2,4-Trimethylbenzene	4100	1600	ug/Kg	12/11/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2-Dichlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2-Dichloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,2-Dichloropropane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,3-Dichlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,3-Dichloropropane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
1,4-Dichlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
2,2-Dichloropropane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
2-Chlorotoluene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
2-Hexanone	ND	8100	ug/Kg	12/11/08		R/J	SW8260
2-Isopropyltoluene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
4-Chlorotoluene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
4-Methyl-2-pentanone	ND	8100	ug/Kg	12/11/08		R/J	SW8260
Acetone	ND	32000	ug/Kg	12/11/08		R/J	SW8260
Acrylonitrile	ND	3200	ug/Kg	12/11/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Bromobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Bromoform	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Bromomethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Carbon Disulfide	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Carbon tetrachloride	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Chlorobenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Chloroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Chloroform	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Chloromethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Dibromochloromethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Dibromoethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Dibromomethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Dichlorodifluoromethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Ethylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Hexachlorobutadiene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Isopropylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
m&p-Xylene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Methyl Ethyl Ketone	ND	9700	ug/Kg	12/11/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	3200	ug/Kg	12/11/08		R/J	SW8260
Methylene chloride	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Naphthalene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
n-Butylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
n-Propylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
o-Xylene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
p-Isopropyltoluene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
sec-Butylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Styrene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
tert-Butylbenzene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Tetrachloroethene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	3200	ug/Kg	12/11/08		R/J	SW8260
Toluene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Total Xylenes	ND	1600	ug/Kg	12/11/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	3200	ug/Kg	12/11/08		R/J	SW8260
Trichloroethene	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Trichlorofluoromethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Trichlorotrifluoroethane	ND	1600	ug/Kg	12/11/08		R/J	SW8260
Vinyl chloride	ND	1600	ug/Kg	12/11/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	97		%	12/11/08		R/J	SW8260
% Bromofluorobenzene	115		%	12/11/08		R/J	SW8260
% Dibromofluoromethane	102		%	12/11/08		R/J	SW8260
% Toluene-d8	96		%	12/11/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	3400	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	2800	2100	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	3400	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	2500	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	3400	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	6100	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	2500	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	2500	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	3400	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	6100	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	6100	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	2900	2100	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	6100	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	6100	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	4500	2100	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	2100	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	*NR		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	83		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	81		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	65		%	12/05/08		KCA	SW 8270
% Phenol-d5	75		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	89		%	12/05/08		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director

December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date Time

12/02/08 10:10
12/04/08 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17431

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-4 (7`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	74		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1,1-Trichloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1,2-Trichloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloropropene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichloropropane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloropropane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichloropropane	ND	680	ug/Kg	12/10/08		R/J	SW8260
1,4-Dichlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
2,2-Dichloropropane	ND	680	ug/Kg	12/10/08		R/J	SW8260
2-Chlorotoluene	ND	680	ug/Kg	12/10/08		R/J	SW8260
2-Hexanone	ND	3400	ug/Kg	12/10/08		R/J	SW8260
2-Isopropyltoluene	ND	680	ug/Kg	12/10/08		R/J	SW8260
4-Chlorotoluene	ND	680	ug/Kg	12/10/08		R/J	SW8260
4-Methyl-2-pentanone	ND	3400	ug/Kg	12/10/08		R/J	SW8260
Acetone	ND	14000	ug/Kg	12/10/08		R/J	SW8260
Acrylonitrile	ND	1400	ug/Kg	12/10/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Bromobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Bromoform	ND	680	ug/Kg	12/10/08		R/J	SW8260
Bromomethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Carbon Disulfide	ND	680	ug/Kg	12/10/08		R/J	SW8260
Carbon tetrachloride	ND	680	ug/Kg	12/10/08		R/J	SW8260
Chlorobenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Chloroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Chloroform	ND	680	ug/Kg	12/10/08		R/J	SW8260
Chloromethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	680	ug/Kg	12/10/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Dibromochloromethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Dibromoethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Dibromomethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Dichlorodifluoromethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Ethylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Hexachlorobutadiene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Isopropylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
m&p-Xylene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Methyl Ethyl Ketone	ND	4000	ug/Kg	12/10/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	1400	ug/Kg	12/10/08		R/J	SW8260
Methylene chloride	ND	680	ug/Kg	12/10/08		R/J	SW8260
Naphthalene	ND	680	ug/Kg	12/10/08		R/J	SW8260
n-Butylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
n-Propylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
o-Xylene	ND	680	ug/Kg	12/10/08		R/J	SW8260
p-Isopropyltoluene	ND	680	ug/Kg	12/10/08		R/J	SW8260
sec-Butylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Styrene	ND	680	ug/Kg	12/10/08		R/J	SW8260
tert-Butylbenzene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Tetrachloroethene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	1400	ug/Kg	12/10/08		R/J	SW8260
Toluene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Total Xylenes	ND	680	ug/Kg	12/10/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	680	ug/Kg	12/10/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	680	ug/Kg	12/10/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	1400	ug/Kg	12/10/08		R/J	SW8260
Trichloroethene	ND	680	ug/Kg	12/10/08		R/J	SW8260
Trichlorofluoromethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Trichlorotrifluoroethane	ND	680	ug/Kg	12/10/08		R/J	SW8260
Vinyl chloride	ND	680	ug/Kg	12/10/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	97		%	12/10/08		R/J	SW8260
% Bromofluorobenzene	110		%	12/10/08		R/J	SW8260
% Dibromofluoromethane	98		%	12/10/08		R/J	SW8260
% Toluene-d8	98		%	12/10/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	3600	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	3600	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	2700	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	3600	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	6500	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	2700	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	2700	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	3600	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	6500	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	6500	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	6500	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	6500	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	2200	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	102		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	72		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	65		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	55		%	12/05/08		KCA	SW 8270
% Phenol-d5	61		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	76		%	12/05/08		KCA	SW 8270

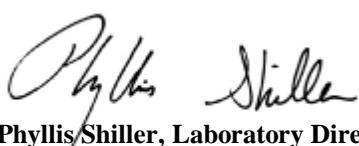
Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08 10:25

12/04/08 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17432

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-5 (5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	82		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1,1-Trichloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1,2-Trichloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloropropene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichloropropane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloropropane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichloropropane	ND	300	ug/Kg	12/06/08		R/J	SW8260
1,4-Dichlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
2,2-Dichloropropane	ND	300	ug/Kg	12/06/08		R/J	SW8260
2-Chlorotoluene	ND	300	ug/Kg	12/06/08		R/J	SW8260
2-Hexanone	ND	1500	ug/Kg	12/06/08		R/J	SW8260
2-Isopropyltoluene	ND	300	ug/Kg	12/06/08		R/J	SW8260
4-Chlorotoluene	ND	300	ug/Kg	12/06/08		R/J	SW8260
4-Methyl-2-pentanone	ND	1500	ug/Kg	12/06/08		R/J	SW8260
Acetone	ND	6100	ug/Kg	12/06/08		R/J	SW8260
Acrylonitrile	ND	610	ug/Kg	12/06/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Bromobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Bromoform	ND	300	ug/Kg	12/06/08		R/J	SW8260
Bromomethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Carbon Disulfide	ND	300	ug/Kg	12/06/08		R/J	SW8260
Carbon tetrachloride	ND	300	ug/Kg	12/06/08		R/J	SW8260
Chlorobenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Chloroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Chloroform	ND	300	ug/Kg	12/06/08		R/J	SW8260
Chloromethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	300	ug/Kg	12/06/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Dibromochloromethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Dibromoethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Dibromomethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Dichlorodifluoromethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Ethylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Hexachlorobutadiene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Isopropylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
m&p-Xylene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Methyl Ethyl Ketone	ND	1800	ug/Kg	12/06/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	610	ug/Kg	12/06/08		R/J	SW8260
Methylene chloride	ND	300	ug/Kg	12/06/08		R/J	SW8260
Naphthalene	ND	300	ug/Kg	12/06/08		R/J	SW8260
n-Butylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
n-Propylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
o-Xylene	ND	300	ug/Kg	12/06/08		R/J	SW8260
p-Isopropyltoluene	ND	300	ug/Kg	12/06/08		R/J	SW8260
sec-Butylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Styrene	ND	300	ug/Kg	12/06/08		R/J	SW8260
tert-Butylbenzene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Tetrachloroethene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	610	ug/Kg	12/06/08		R/J	SW8260
Toluene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Total Xylenes	ND	300	ug/Kg	12/06/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	300	ug/Kg	12/06/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	300	ug/Kg	12/06/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	610	ug/Kg	12/06/08		R/J	SW8260
Trichloroethene	ND	300	ug/Kg	12/06/08		R/J	SW8260
Trichlorofluoromethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Trichlorotrifluoroethane	ND	300	ug/Kg	12/06/08		R/J	SW8260
Vinyl chloride	ND	300	ug/Kg	12/06/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	97		%	12/06/08		R/J	SW8260
% Bromofluorobenzene	86		%	12/06/08		R/J	SW8260
% Dibromofluoromethane	95		%	12/06/08		R/J	SW8260
% Toluene-d8	100		%	12/06/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	640	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	500	400	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	400	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	640	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	400	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	480	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	640	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1200	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	400	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	480	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	480	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	400	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	640	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	1200	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	800	400	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	1200	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	1600	400	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	1200	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	1200	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	500	400	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270

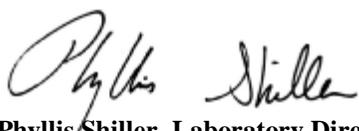
Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	1100	400	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	400	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	400	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	2000	400	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	400	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	850	400	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	400	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	69		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	66		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	78		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	60		%	12/05/08		KCA	SW 8270
% Phenol-d5	73		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	90		%	12/05/08		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date 12/02/08 Time 10:50

Date 12/04/08 Time 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17433

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-6 (5-6`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	75		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1,1-Trichloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1,2-Trichloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloroethene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,1-Dichloropropene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2,3-Trichloropropane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,2-Dichloropropane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,3-Dichloropropane	ND	670	ug/Kg	12/10/08		R/J	SW8260
1,4-Dichlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
2,2-Dichloropropane	ND	670	ug/Kg	12/10/08		R/J	SW8260
2-Chlorotoluene	ND	670	ug/Kg	12/10/08		R/J	SW8260
2-Hexanone	ND	3300	ug/Kg	12/10/08		R/J	SW8260
2-Isopropyltoluene	ND	670	ug/Kg	12/10/08		R/J	SW8260
4-Chlorotoluene	ND	670	ug/Kg	12/10/08		R/J	SW8260
4-Methyl-2-pentanone	ND	3300	ug/Kg	12/10/08		R/J	SW8260
Acetone	ND	13000	ug/Kg	12/10/08		R/J	SW8260
Acrylonitrile	ND	1300	ug/Kg	12/10/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Bromobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Bromoform	ND	670	ug/Kg	12/10/08		R/J	SW8260
Bromomethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Carbon Disulfide	ND	670	ug/Kg	12/10/08		R/J	SW8260
Carbon tetrachloride	ND	670	ug/Kg	12/10/08		R/J	SW8260
Chlorobenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Chloroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Chloroform	ND	670	ug/Kg	12/10/08		R/J	SW8260
Chloromethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	670	ug/Kg	12/10/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Dibromochloromethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Dibromoethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Dibromomethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Dichlorodifluoromethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Ethylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Hexachlorobutadiene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Isopropylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
m&p-Xylene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Methyl Ethyl Ketone	ND	4000	ug/Kg	12/10/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	1300	ug/Kg	12/10/08		R/J	SW8260
Methylene chloride	ND	670	ug/Kg	12/10/08		R/J	SW8260
Naphthalene	ND	670	ug/Kg	12/10/08		R/J	SW8260
n-Butylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
n-Propylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
o-Xylene	ND	670	ug/Kg	12/10/08		R/J	SW8260
p-Isopropyltoluene	ND	670	ug/Kg	12/10/08		R/J	SW8260
sec-Butylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Styrene	ND	670	ug/Kg	12/10/08		R/J	SW8260
tert-Butylbenzene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Tetrachloroethene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	1300	ug/Kg	12/10/08		R/J	SW8260
Toluene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Total Xylenes	ND	670	ug/Kg	12/10/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	670	ug/Kg	12/10/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	670	ug/Kg	12/10/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	1300	ug/Kg	12/10/08		R/J	SW8260
Trichloroethene	ND	670	ug/Kg	12/10/08		R/J	SW8260
Trichlorofluoromethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Trichlorotrifluoroethane	ND	670	ug/Kg	12/10/08		R/J	SW8260
Vinyl chloride	ND	670	ug/Kg	12/10/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	98		%	12/10/08		R/J	SW8260
% Bromofluorobenzene	106		%	12/10/08		R/J	SW8260
% Dibromofluoromethane	95		%	12/10/08		R/J	SW8260
% Toluene-d8	98		%	12/10/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	700	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	2300	440	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	700	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	440	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	530	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	700	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	530	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	530	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	700	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	520	440	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	540	440	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270

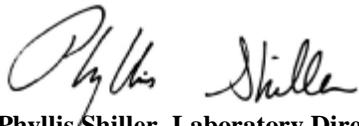
Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	860	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	440	440	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	2200	440	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	510	440	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	66		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	86		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	82		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	77		%	12/05/08		KCA	SW 8270
% Phenol-d5	78		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	117		%	12/05/08		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date Time

12/02/08 11:10
12/04/08 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17434

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-7 (4-5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	73		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,1-Trichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,2-Trichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,4-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
2,2-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
2-Chlorotoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
2-Hexanone	ND	1700	ug/Kg	12/06/08		R/J	SW8260
2-Isopropyltoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
4-Chlorotoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
4-Methyl-2-pentanone	ND	1700	ug/Kg	12/06/08		R/J	SW8260
Acetone	ND	6800	ug/Kg	12/06/08		R/J	SW8260
Acrylonitrile	ND	680	ug/Kg	12/06/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromoform	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromomethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Carbon Disulfide	ND	340	ug/Kg	12/06/08		R/J	SW8260
Carbon tetrachloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloroform	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromochloromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromoethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromomethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dichlorodifluoromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Ethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Hexachlorobutadiene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Isopropylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
m&p-Xylene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Methyl Ethyl Ketone	ND	2000	ug/Kg	12/06/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	680	ug/Kg	12/06/08		R/J	SW8260
Methylene chloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
Naphthalene	ND	340	ug/Kg	12/06/08		R/J	SW8260
n-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
n-Propylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
o-Xylene	ND	340	ug/Kg	12/06/08		R/J	SW8260
p-Isopropyltoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
sec-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Styrene	ND	340	ug/Kg	12/06/08		R/J	SW8260
tert-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Tetrachloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	680	ug/Kg	12/06/08		R/J	SW8260
Toluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Total Xylenes	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	680	ug/Kg	12/06/08		R/J	SW8260
Trichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Trichlorofluoromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Trichlorotrifluoroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Vinyl chloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	101		%	12/06/08		R/J	SW8260
% Bromofluorobenzene	99		%	12/06/08		R/J	SW8260
% Dibromofluoromethane	95		%	12/06/08		R/J	SW8260
% Toluene-d8	101		%	12/06/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	720	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	450	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	720	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	450	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	540	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	720	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	450	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	540	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	540	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	450	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	720	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	730	450	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	450	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	450	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	740	450	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	ND	450	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	450	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	46		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	34		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	30		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	*NR		%	12/05/08		KCA	SW 8270
% Phenol-d5	31		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	42		%	12/05/08		KCA	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* Poor surrogate recovery was observed for semivolatiles. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

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

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



Phyllis Shiller, Laboratory Director

December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: SOIL
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date 12/02/08 Time 11:30

Date 12/04/08 Time 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17435

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-8 (5`)

Parameter	Result	RL	Units	Date	Time	By	Reference
Percent Solid	74		%	12/04/08		M-JL	E160.3
Soil Ext. for Semi- Vol	Completed			12/04/08		JI/E	SW3545
Volatiles							
1,1,1,2-Tetrachloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,1-Trichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1,2-Trichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,1-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,3-Trichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,2-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,3-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
1,4-Dichlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
2,2-Dichloropropane	ND	340	ug/Kg	12/06/08		R/J	SW8260
2-Chlorotoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
2-Hexanone	ND	1700	ug/Kg	12/06/08		R/J	SW8260
2-Isopropyltoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
4-Chlorotoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
4-Methyl-2-pentanone	ND	1700	ug/Kg	12/06/08		R/J	SW8260
Acetone	ND	6800	ug/Kg	12/06/08		R/J	SW8260
Acrylonitrile	ND	680	ug/Kg	12/06/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Benzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromoform	ND	340	ug/Kg	12/06/08		R/J	SW8260
Bromomethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Carbon Disulfide	ND	340	ug/Kg	12/06/08		R/J	SW8260
Carbon tetrachloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chlorobenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloroform	ND	340	ug/Kg	12/06/08		R/J	SW8260
Chloromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromochloromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromoethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dibromomethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Dichlorodifluoromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Ethylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Hexachlorobutadiene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Isopropylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
m&p-Xylene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Methyl Ethyl Ketone	ND	2000	ug/Kg	12/06/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	680	ug/Kg	12/06/08		R/J	SW8260
Methylene chloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
Naphthalene	ND	340	ug/Kg	12/06/08		R/J	SW8260
n-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
n-Propylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
o-Xylene	ND	340	ug/Kg	12/06/08		R/J	SW8260
p-Isopropyltoluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
sec-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Styrene	ND	340	ug/Kg	12/06/08		R/J	SW8260
tert-Butylbenzene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Tetrachloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	680	ug/Kg	12/06/08		R/J	SW8260
Toluene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Total Xylenes	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	340	ug/Kg	12/06/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	680	ug/Kg	12/06/08		R/J	SW8260
Trichloroethene	ND	340	ug/Kg	12/06/08		R/J	SW8260
Trichlorofluoromethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Trichlorotrifluoroethane	ND	340	ug/Kg	12/06/08		R/J	SW8260
Vinyl chloride	ND	340	ug/Kg	12/06/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100		%	12/06/08		R/J	SW8260
% Bromofluorobenzene	101		%	12/06/08		R/J	SW8260
% Dibromofluoromethane	95		%	12/06/08		R/J	SW8260
% Toluene-d8	99		%	12/06/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2,4-Trichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,2-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dichlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dimethylphenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrophenol	ND	710	ug/Kg	12/05/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Chloronaphthalene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Chlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Methylnaphthalene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	440	ug/Kg	12/05/08		KCA	SW 8270
2-Nitroaniline	ND	710	ug/Kg	12/05/08		KCA	SW 8270
2-Nitrophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	440	ug/Kg	12/05/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	530	ug/Kg	12/05/08		KCA	SW 8270
3-Nitroaniline	ND	710	ug/Kg	12/05/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	530	ug/Kg	12/05/08		KCA	SW 8270
4-Chloroaniline	ND	530	ug/Kg	12/05/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
4-Nitroaniline	ND	710	ug/Kg	12/05/08		KCA	SW 8270
4-Nitrophenol	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Acenaphthylene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Acetophenone	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Aniline	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Anthracene	1100	440	ug/Kg	12/05/08		KCA	SW 8270
Azobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benz(a)anthracene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzidine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(a)pyrene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(ghi)perylene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Benzoic acid	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Benzyl butyl phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Carbazole	ND	1300	ug/Kg	12/05/08		KCA	SW 8270
Chrysene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dibenzofuran	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Diethyl phthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Dimethylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Di-n-butylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Di-n-octylphthalate	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Fluoranthene	740	440	ug/Kg	12/05/08		KCA	SW 8270
Fluorene	440	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorobutadiene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Hexachloroethane	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Isophorone	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Naphthalene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Nitrobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pentachloronitrobenzene	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pentachlorophenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Phenanthrene	780	440	ug/Kg	12/05/08		KCA	SW 8270
Phenol	ND	440	ug/Kg	12/05/08		KCA	SW 8270
Pyrene	1100	440	ug/Kg	12/05/08		KCA	SW 8270
Pyridine	ND	440	ug/Kg	12/05/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	*NR		%	12/05/08		KCA	SW 8270
% 2-Fluorobiphenyl	70		%	12/05/08		KCA	SW 8270
% 2-Fluorophenol	82		%	12/05/08		KCA	SW 8270
% Nitrobenzene-d5	68		%	12/05/08		KCA	SW 8270
% Phenol-d5	85		%	12/05/08		KCA	SW 8270
% Terphenyl-d14	111		%	12/05/08		KCA	SW 8270

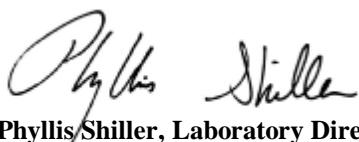
Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* The surrogate failed method criteria due to sample matrix interference for the semivolatile analysis. The other surrogates associated with this sample were within QA/QC criteria. No further action was necessary.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: GROUND WATER
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08

11:50

12/04/08

9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17436

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-1

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/04/08		O/K	SW3510/3520
Volatiles							
1,1,1,2-Tetrachloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1,1-Trichloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1,2-Trichloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,1-Dichloropropene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichloropropane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2-Dichlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2-Dichloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,2-Dichloropropane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,3-Dichlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
1,3-Dichloropropane	ND	1200	ug/L	12/05/08		R/J	SW8260
1,4-Dichlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
2,2-Dichloropropane	ND	1200	ug/L	12/05/08		R/J	SW8260
2-Chlorotoluene	ND	1200	ug/L	12/05/08		R/J	SW8260
2-Hexanone	ND	6200	ug/L	12/05/08		R/J	SW8260
2-Isopropyltoluene	ND	1200	ug/L	12/05/08		R/J	SW8260
4-Chlorotoluene	ND	1200	ug/L	12/05/08		R/J	SW8260
4-Methyl-2-pentanone	ND	6200	ug/L	12/05/08		R/J	SW8260
Acetone	ND	12000	ug/L	12/05/08		R/J	SW8260
Acrylonitrile	ND	2500	ug/L	12/05/08		R/J	SW8260
Benzene	ND	1200	ug/L	12/05/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Bromobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
Bromoform	ND	1200	ug/L	12/05/08		R/J	SW8260
Bromochloromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Bromodichloromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Bromomethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Carbon Disulfide	ND	1200	ug/L	12/05/08		R/J	SW8260
Carbon tetrachloride	ND	1200	ug/L	12/05/08		R/J	SW8260
Chlorobenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
Chloroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Chloroform	ND	1200	ug/L	12/05/08		R/J	SW8260
Chloromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	1200	ug/L	12/05/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	1200	ug/L	12/05/08		R/J	SW8260
Dibromochloromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Dibromoethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Dibromomethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Dichlorodifluoromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Ethylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
Hexachlorobutadiene	ND	1200	ug/L	12/05/08		R/J	SW8260
Isopropylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
m&p-Xylene	ND	1200	ug/L	12/05/08		R/J	SW8260
Methyl Ethyl Ketone	ND	15000	ug/L	12/05/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	2500	ug/L	12/05/08		R/J	SW8260
Methylene chloride	ND	1200	ug/L	12/05/08		R/J	SW8260
Naphthalene	ND	1200	ug/L	12/05/08		R/J	SW8260
n-Butylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
n-Propylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
o-Xylene	ND	1200	ug/L	12/05/08		R/J	SW8260
p-Isopropyltoluene	ND	1200	ug/L	12/05/08		R/J	SW8260
sec-Butylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
Styrene	ND	1200	ug/L	12/05/08		R/J	SW8260
tert-Butylbenzene	ND	1200	ug/L	12/05/08		R/J	SW8260
Tetrachloroethene	ND	1200	ug/L	12/05/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	2500	ug/L	12/05/08		R/J	SW8260
Toluene	ND	1200	ug/L	12/05/08		R/J	SW8260
Total Xylenes	ND	1200	ug/L	12/05/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	1200	ug/L	12/05/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	1200	ug/L	12/05/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	2500	ug/L	12/05/08		R/J	SW8260
Trichloroethene	ND	1200	ug/L	12/05/08		R/J	SW8260
Trichlorofluoromethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Trichlorotrifluoroethane	ND	1200	ug/L	12/05/08		R/J	SW8260
Vinyl chloride	ND	1200	ug/L	12/05/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	98		%	12/05/08		R/J	SW8260
% Bromofluorobenzene	128		%	12/05/08		R/J	SW8260
% Dibromofluoromethane	98		%	12/05/08		R/J	SW8260
% Toluene-d8	102		%	12/05/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,4-Dichlorophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,4-Dimethylphenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrophenol	ND	6200	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	1200	ug/L	12/08/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	1200	ug/L	12/08/08		KCA	SW 8270
2-Chloronaphthalene	ND	1200	ug/L	12/08/08		KCA	SW 8270
2-Chlorophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
2-Methylnaphthalene	ND	1200	ug/L	12/08/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	1200	ug/L	12/08/08		KCA	SW 8270
2-Nitroaniline	ND	6200	ug/L	12/08/08		KCA	SW 8270
2-Nitrophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	1200	ug/L	12/08/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	2500	ug/L	12/08/08		KCA	SW 8270
3-Nitroaniline	ND	6200	ug/L	12/08/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	6200	ug/L	12/08/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	1200	ug/L	12/08/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	2500	ug/L	12/08/08		KCA	SW 8270
4-Chloroaniline	ND	2500	ug/L	12/08/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	1200	ug/L	12/08/08		KCA	SW 8270
4-Nitroaniline	ND	6200	ug/L	12/08/08		KCA	SW 8270
4-Nitrophenol	ND	6200	ug/L	12/08/08		KCA	SW 8270
Acenaphthene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Acenaphthylene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Acetophenone	ND	1200	ug/L	12/08/08		KCA	SW 8270
Aniline	ND	6200	ug/L	12/08/08		KCA	SW 8270
Anthracene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Azobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benz(a)anthracene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benzidine	ND	2500	ug/L	12/08/08		KCA	SW 8270
Benzo(a)pyrene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benzo(ghi)perylene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Benzoic acid	ND	6200	ug/L	12/08/08		KCA	SW 8270
Benzyl butyl phthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	1200	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	1200	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	1200	ug/L	12/08/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270
Carbazole	ND	6200	ug/L	12/08/08		KCA	SW 8270
Chrysene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Dibenzofuran	ND	1200	ug/L	12/08/08		KCA	SW 8270
Diethyl phthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270
Dimethylphthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270
Di-n-butylphthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270
Di-n-octylphthalate	ND	1200	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Fluoranthene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Fluorene	1300	1200	ug/L	12/08/08		KCA	SW 8270
Hexachlorobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Hexachlorobutadiene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Hexachloroethane	ND	1200	ug/L	12/08/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Isophorone	ND	1200	ug/L	12/08/08		KCA	SW 8270
Naphthalene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Nitrobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	1200	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	1200	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	1200	ug/L	12/08/08		KCA	SW 8270
Pentachloronitrobenzene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Pentachlorophenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
Phenanthrrene	2900	1200	ug/L	12/08/08		KCA	SW 8270
Phenol	ND	1200	ug/L	12/08/08		KCA	SW 8270
Pyrene	ND	1200	ug/L	12/08/08		KCA	SW 8270
Pyridine	ND	1200	ug/L	12/08/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	Diluted Out		%	12/08/08		KCA	SW 8270
% 2-Fluorobiphenyl	Diluted Out		%	12/08/08		KCA	SW 8270
% 2-Fluorophenol	Diluted Out		%	12/08/08		KCA	SW 8270
% Nitrobenzene-d5	Diluted Out		%	12/08/08		KCA	SW 8270
% Phenol-d5	Diluted Out		%	12/08/08		KCA	SW 8270
% Terphenyl-d14	Diluted Out		%	12/08/08		KCA	SW 8270

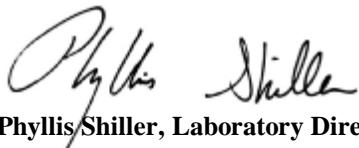
Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: GROUND WATER
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08 12:15

12/04/08 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17437

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-4

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/04/08		O/K	SW3510/3520
Volatiles							
1,1,1,2-Tetrachloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,1-Trichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,2-Trichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,3-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,3-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,4-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
2,2-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
2-Chlorotoluene	ND	250	ug/L	12/05/08		R/J	SW8260
2-Hexanone	ND	1200	ug/L	12/05/08		R/J	SW8260
2-Isopropyltoluene	ND	250	ug/L	12/05/08		R/J	SW8260
4-Chlorotoluene	ND	250	ug/L	12/05/08		R/J	SW8260
4-Methyl-2-pentanone	ND	1200	ug/L	12/05/08		R/J	SW8260
Acetone	ND	2500	ug/L	12/05/08		R/J	SW8260
Acrylonitrile	ND	500	ug/L	12/05/08		R/J	SW8260
Benzene	ND	250	ug/L	12/05/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Bromobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Bromoform	ND	250	ug/L	12/05/08		R/J	SW8260
Bromochloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Bromodichloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Bromomethane	ND	250	ug/L	12/05/08		R/J	SW8260
Carbon Disulfide	ND	250	ug/L	12/05/08		R/J	SW8260
Carbon tetrachloride	ND	250	ug/L	12/05/08		R/J	SW8260
Chlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Chloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
Chloroform	ND	250	ug/L	12/05/08		R/J	SW8260
Chloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromochloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromoethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromomethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dichlorodifluoromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Ethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Hexachlorobutadiene	ND	250	ug/L	12/05/08		R/J	SW8260
Isopropylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
m&p-Xylene	ND	250	ug/L	12/05/08		R/J	SW8260
Methyl Ethyl Ketone	ND	3000	ug/L	12/05/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	500	ug/L	12/05/08		R/J	SW8260
Methylene chloride	ND	250	ug/L	12/05/08		R/J	SW8260
Naphthalene	ND	250	ug/L	12/05/08		R/J	SW8260
n-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
n-Propylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
o-Xylene	ND	250	ug/L	12/05/08		R/J	SW8260
p-Isopropyltoluene	ND	250	ug/L	12/05/08		R/J	SW8260
sec-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Styrene	ND	250	ug/L	12/05/08		R/J	SW8260
tert-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Tetrachloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	500	ug/L	12/05/08		R/J	SW8260
Toluene	ND	250	ug/L	12/05/08		R/J	SW8260
Total Xylenes	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	500	ug/L	12/05/08		R/J	SW8260
Trichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
Trichlorofluoromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Trichlorotrifluoroethane	ND	250	ug/L	12/05/08		R/J	SW8260
Vinyl chloride	ND	250	ug/L	12/05/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	101		%	12/05/08		R/J	SW8260
% Bromofluorobenzene	95		%	12/05/08		R/J	SW8260
% Dibromofluoromethane	99		%	12/05/08		R/J	SW8260
% Toluene-d8	99		%	12/05/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
1,2,4-Trichlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
1,3-Dichlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
1,4-Dichlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
2,4,5-Trichlorophenol	ND	10	ug/L	12/05/08		HM	SW 8270
2,4,6-Trichlorophenol	ND	10	ug/L	12/05/08		HM	SW 8270
2,4-Dichlorophenol	ND	10	ug/L	12/05/08		HM	SW 8270
2,4-Dimethylphenol	ND	10	ug/L	12/05/08		HM	SW 8270
2,4-Dinitrophenol	ND	50	ug/L	12/05/08		HM	SW 8270
2,4-Dinitrotoluene	ND	10	ug/L	12/05/08		HM	SW 8270
2,6-Dinitrotoluene	ND	10	ug/L	12/05/08		HM	SW 8270
2-Chloronaphthalene	ND	10	ug/L	12/05/08		HM	SW 8270
2-Chlorophenol	ND	10	ug/L	12/05/08		HM	SW 8270
2-Methylnaphthalene	ND	10	ug/L	12/05/08		HM	SW 8270
2-Methylphenol (o-cresol)	ND	10	ug/L	12/05/08		HM	SW 8270
2-Nitroaniline	ND	50	ug/L	12/05/08		HM	SW 8270
2-Nitrophenol	ND	10	ug/L	12/05/08		HM	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	10	ug/L	12/05/08		HM	SW 8270
3,3'-Dichlorobenzidine	ND	20	ug/L	12/05/08		HM	SW 8270
3-Nitroaniline	ND	50	ug/L	12/05/08		HM	SW 8270
4,6-Dinitro-2-methylphenol	ND	50	ug/L	12/05/08		HM	SW 8270
4-Bromophenyl phenyl ether	ND	10	ug/L	12/05/08		HM	SW 8270
4-Chloro-3-methylphenol	ND	20	ug/L	12/05/08		HM	SW 8270
4-Chloroaniline	ND	20	ug/L	12/05/08		HM	SW 8270
4-Chlorophenyl phenyl ether	ND	10	ug/L	12/05/08		HM	SW 8270
4-Nitroaniline	ND	50	ug/L	12/05/08		HM	SW 8270
4-Nitrophenol	ND	50	ug/L	12/05/08		HM	SW 8270
Acenaphthene	ND	10	ug/L	12/05/08		HM	SW 8270
Acenaphthylene	ND	10	ug/L	12/05/08		HM	SW 8270
Acetophenone	ND	10	ug/L	12/05/08		HM	SW 8270
Aniline	ND	50	ug/L	12/05/08		HM	SW 8270
Anthracene	ND	10	ug/L	12/05/08		HM	SW 8270
Azobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
Benz(a)anthracene	ND	10	ug/L	12/05/08		HM	SW 8270
Benzidine	ND	20	ug/L	12/05/08		HM	SW 8270
Benzo(a)pyrene	ND	10	ug/L	12/05/08		HM	SW 8270
Benzo(b)fluoranthene	ND	10	ug/L	12/05/08		HM	SW 8270
Benzo(ghi)perylene	ND	10	ug/L	12/05/08		HM	SW 8270
Benzo(k)fluoranthene	ND	10	ug/L	12/05/08		HM	SW 8270
Benzoic acid	ND	50	ug/L	12/05/08		HM	SW 8270
Benzyl butyl phthalate	ND	10	ug/L	12/05/08		HM	SW 8270
Bis(2-chloroethoxy)methane	ND	10	ug/L	12/05/08		HM	SW 8270
Bis(2-chloroethyl)ether	ND	10	ug/L	12/05/08		HM	SW 8270
Bis(2-chloroisopropyl)ether	ND	10	ug/L	12/05/08		HM	SW 8270
Bis(2-ethylhexyl)phthalate	ND	10	ug/L	12/05/08		HM	SW 8270
Carbazole	ND	50	ug/L	12/05/08		HM	SW 8270
Chrysene	ND	10	ug/L	12/05/08		HM	SW 8270
Dibenz(a,h)anthracene	ND	10	ug/L	12/05/08		HM	SW 8270
Dibenzofuran	ND	10	ug/L	12/05/08		HM	SW 8270
Diethyl phthalate	ND	10	ug/L	12/05/08		HM	SW 8270
Dimethylphthalate	ND	10	ug/L	12/05/08		HM	SW 8270
Di-n-butylphthalate	ND	10	ug/L	12/05/08		HM	SW 8270
Di-n-octylphthalate	ND	10	ug/L	12/05/08		HM	SW 8270

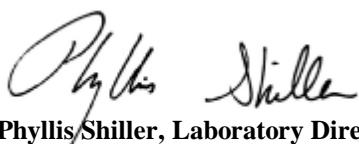
Parameter	Result	RL	Units	Date	Time	By	Reference
Fluoranthene	ND	10	ug/L	12/05/08		HM	SW 8270
Fluorene	ND	10	ug/L	12/05/08		HM	SW 8270
Hexachlorobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
Hexachlorobutadiene	ND	10	ug/L	12/05/08		HM	SW 8270
Hexachlorocyclopentadiene	ND	10	ug/L	12/05/08		HM	SW 8270
Hexachloroethane	ND	10	ug/L	12/05/08		HM	SW 8270
Indeno(1,2,3-cd)pyrene	ND	10	ug/L	12/05/08		HM	SW 8270
Isophorone	ND	10	ug/L	12/05/08		HM	SW 8270
Naphthalene	ND	10	ug/L	12/05/08		HM	SW 8270
Nitrobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
N-Nitrosodimethylamine	ND	10	ug/L	12/05/08		HM	SW 8270
N-Nitrosodi-n-propylamine	ND	10	ug/L	12/05/08		HM	SW 8270
N-Nitrosodiphenylamine	ND	10	ug/L	12/05/08		HM	SW 8270
Pentachloronitrobenzene	ND	10	ug/L	12/05/08		HM	SW 8270
Pentachlorophenol	ND	10	ug/L	12/05/08		HM	SW 8270
Phenanthrene	ND	10	ug/L	12/05/08		HM	SW 8270
Phenol	ND	10	ug/L	12/05/08		HM	SW 8270
Pyrene	ND	10	ug/L	12/05/08		HM	SW 8270
Pyridine	ND	10	ug/L	12/05/08		HM	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	114		%	12/05/08		HM	SW 8270
% 2-Fluorobiphenyl	79		%	12/05/08		HM	SW 8270
% 2-Fluorophenol	72		%	12/05/08		HM	SW 8270
% Nitrobenzene-d5	70		%	12/05/08		HM	SW 8270
% Phenol-d5	82		%	12/05/08		HM	SW 8270
% Terphenyl-d14	73		%	12/05/08		HM	SW 8270

Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: GROUND WATER
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08

12:30

12/04/08

9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17438

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-5

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/04/08		O/K	SW3510/3520
Volatiles							
1,1,1,2-Tetrachloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,1-Trichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1,2-Trichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
1,1-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
1,2-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,3-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
1,3-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
1,4-Dichlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
2,2-Dichloropropane	ND	250	ug/L	12/05/08		R/J	SW8260
2-Chlorotoluene	ND	250	ug/L	12/05/08		R/J	SW8260
2-Hexanone	ND	1200	ug/L	12/05/08		R/J	SW8260
2-Isopropyltoluene	ND	250	ug/L	12/05/08		R/J	SW8260
4-Chlorotoluene	ND	250	ug/L	12/05/08		R/J	SW8260
4-Methyl-2-pentanone	ND	1200	ug/L	12/05/08		R/J	SW8260
Acetone	ND	2500	ug/L	12/05/08		R/J	SW8260
Acrylonitrile	ND	500	ug/L	12/05/08		R/J	SW8260
Benzene	ND	250	ug/L	12/05/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Bromobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Bromoform	ND	250	ug/L	12/05/08		R/J	SW8260
Bromochloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Bromodichloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Bromomethane	ND	250	ug/L	12/05/08		R/J	SW8260
Carbon Disulfide	ND	250	ug/L	12/05/08		R/J	SW8260
Carbon tetrachloride	ND	250	ug/L	12/05/08		R/J	SW8260
Chlorobenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Chloroethane	ND	250	ug/L	12/05/08		R/J	SW8260
Chloroform	ND	250	ug/L	12/05/08		R/J	SW8260
Chloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromochloromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromoethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dibromomethane	ND	250	ug/L	12/05/08		R/J	SW8260
Dichlorodifluoromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Ethylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Hexachlorobutadiene	ND	250	ug/L	12/05/08		R/J	SW8260
Isopropylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
m&p-Xylene	ND	250	ug/L	12/05/08		R/J	SW8260
Methyl Ethyl Ketone	ND	3000	ug/L	12/05/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	500	ug/L	12/05/08		R/J	SW8260
Methylene chloride	ND	250	ug/L	12/05/08		R/J	SW8260
Naphthalene	ND	250	ug/L	12/05/08		R/J	SW8260
n-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
n-Propylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
o-Xylene	ND	250	ug/L	12/05/08		R/J	SW8260
p-Isopropyltoluene	ND	250	ug/L	12/05/08		R/J	SW8260
sec-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Styrene	ND	250	ug/L	12/05/08		R/J	SW8260
tert-Butylbenzene	ND	250	ug/L	12/05/08		R/J	SW8260
Tetrachloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	500	ug/L	12/05/08		R/J	SW8260
Toluene	ND	250	ug/L	12/05/08		R/J	SW8260
Total Xylenes	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	250	ug/L	12/05/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	500	ug/L	12/05/08		R/J	SW8260
Trichloroethene	ND	250	ug/L	12/05/08		R/J	SW8260
Trichlorofluoromethane	ND	250	ug/L	12/05/08		R/J	SW8260
Trichlorotrifluoroethane	ND	250	ug/L	12/05/08		R/J	SW8260
Vinyl chloride	ND	250	ug/L	12/05/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	101		%	12/05/08		R/J	SW8260
% Bromofluorobenzene	100		%	12/05/08		R/J	SW8260
% Dibromofluoromethane	98		%	12/05/08		R/J	SW8260
% Toluene-d8	98		%	12/05/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
2,4-Dichlorophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
2,4-Dimethylphenol	ND	50	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrophenol	ND	250	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	50	ug/L	12/08/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	50	ug/L	12/08/08		KCA	SW 8270
2-Chloronaphthalene	ND	50	ug/L	12/08/08		KCA	SW 8270
2-Chlorophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
2-Methylnaphthalene	ND	50	ug/L	12/08/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	50	ug/L	12/08/08		KCA	SW 8270
2-Nitroaniline	ND	250	ug/L	12/08/08		KCA	SW 8270
2-Nitrophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	50	ug/L	12/08/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	100	ug/L	12/08/08		KCA	SW 8270
3-Nitroaniline	ND	250	ug/L	12/08/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	250	ug/L	12/08/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	50	ug/L	12/08/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	100	ug/L	12/08/08		KCA	SW 8270
4-Chloroaniline	ND	100	ug/L	12/08/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	50	ug/L	12/08/08		KCA	SW 8270
4-Nitroaniline	ND	250	ug/L	12/08/08		KCA	SW 8270
4-Nitrophenol	ND	250	ug/L	12/08/08		KCA	SW 8270
Acenaphthene	ND	50	ug/L	12/08/08		KCA	SW 8270
Acenaphthylene	ND	50	ug/L	12/08/08		KCA	SW 8270
Acetophenone	ND	50	ug/L	12/08/08		KCA	SW 8270
Aniline	ND	250	ug/L	12/08/08		KCA	SW 8270
Anthracene	56	50	ug/L	12/08/08		KCA	SW 8270
Azobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benz(a)anthracene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benzidine	ND	100	ug/L	12/08/08		KCA	SW 8270
Benzo(a)pyrene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benzo(ghi)perylene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	50	ug/L	12/08/08		KCA	SW 8270
Benzoic acid	ND	250	ug/L	12/08/08		KCA	SW 8270
Benzyl butyl phthalate	ND	50	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	50	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	50	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	50	ug/L	12/08/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	50	ug/L	12/08/08		KCA	SW 8270
Carbazole	ND	250	ug/L	12/08/08		KCA	SW 8270
Chrysene	ND	50	ug/L	12/08/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	50	ug/L	12/08/08		KCA	SW 8270
Dibenzofuran	ND	50	ug/L	12/08/08		KCA	SW 8270
Diethyl phthalate	ND	50	ug/L	12/08/08		KCA	SW 8270
Dimethylphthalate	ND	50	ug/L	12/08/08		KCA	SW 8270
Di-n-butylphthalate	ND	50	ug/L	12/08/08		KCA	SW 8270
Di-n-octylphthalate	ND	50	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Fluoranthene	ND	50	ug/L	12/08/08		KCA	SW 8270
Fluorene	ND	50	ug/L	12/08/08		KCA	SW 8270
Hexachlorobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
Hexachlorobutadiene	ND	50	ug/L	12/08/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	50	ug/L	12/08/08		KCA	SW 8270
Hexachloroethane	ND	50	ug/L	12/08/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	50	ug/L	12/08/08		KCA	SW 8270
Isophorone	ND	50	ug/L	12/08/08		KCA	SW 8270
Naphthalene	ND	50	ug/L	12/08/08		KCA	SW 8270
Nitrobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	50	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	50	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	50	ug/L	12/08/08		KCA	SW 8270
Pentachloronitrobenzene	ND	50	ug/L	12/08/08		KCA	SW 8270
Pentachlorophenol	ND	50	ug/L	12/08/08		KCA	SW 8270
Phenanthrrene	80	50	ug/L	12/08/08		KCA	SW 8270
Phenol	ND	50	ug/L	12/08/08		KCA	SW 8270
Pyrene	ND	50	ug/L	12/08/08		KCA	SW 8270
Pyridine	ND	50	ug/L	12/08/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	87		%	12/08/08		KCA	SW 8270
% 2-Fluorobiphenyl	57		%	12/08/08		KCA	SW 8270
% 2-Fluorophenol	63		%	12/08/08		KCA	SW 8270
% Nitrobenzene-d5	70		%	12/08/08		KCA	SW 8270
% Phenol-d5	69		%	12/08/08		KCA	SW 8270
% Terphenyl-d14	*NR		%	12/08/08		KCA	SW 8270

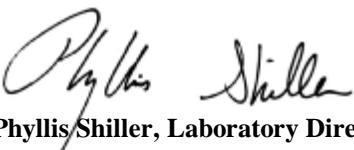
Comments:

Elevated reporting limits for volatiles due to the presence of non-target compounds.

* Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director
December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: GROUND WATER
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date

Time

12/02/08

12:40

12/04/08

9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17439

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TP-6

Parameter	Result	RL	Units	Date	Time	By	Reference
Semi-Volatile Extraction	Completed			12/04/08		O/K	SW3510/3520
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1,1-Trichloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1,2-Trichloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1-Dichloroethene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,1-Dichloropropene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2,3-Trichloropropane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2,4-Trimethylbenzene	19	5.0	ug/L	12/06/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2-Dichlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2-Dichloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,2-Dichloropropane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,3-Dichlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,3-Dichloropropane	ND	5.0	ug/L	12/06/08		R/J	SW8260
1,4-Dichlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
2,2-Dichloropropane	ND	5.0	ug/L	12/06/08		R/J	SW8260
2-Chlorotoluene	ND	5.0	ug/L	12/06/08		R/J	SW8260
2-Hexanone	ND	25	ug/L	12/06/08		R/J	SW8260
2-Isopropyltoluene	ND	5.0	ug/L	12/06/08		R/J	SW8260
4-Chlorotoluene	ND	5.0	ug/L	12/06/08		R/J	SW8260
4-Methyl-2-pentanone	ND	25	ug/L	12/06/08		R/J	SW8260
Acetone	ND	50	ug/L	12/06/08		R/J	SW8260
Acrylonitrile	ND	10	ug/L	12/06/08		R/J	SW8260
Benzene	ND	5.0	ug/L	12/06/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Bromobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Bromoform	ND	5.0	ug/L	12/06/08		R/J	SW8260
Bromochloromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Bromodichloromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Bromomethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Carbon Disulfide	ND	5.0	ug/L	12/06/08		R/J	SW8260
Carbon tetrachloride	ND	5.0	ug/L	12/06/08		R/J	SW8260
Chlorobenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Chloroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Chloroform	ND	5.0	ug/L	12/06/08		R/J	SW8260
Chloromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.0	ug/L	12/06/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Dibromochloromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Dibromoethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Dibromomethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Dichlorodifluoromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Ethylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Hexachlorobutadiene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Isopropylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
m&p-Xylene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Methyl Ethyl Ketone	ND	60	ug/L	12/06/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/06/08		R/J	SW8260
Methylene chloride	ND	5.0	ug/L	12/06/08		R/J	SW8260
Naphthalene	18	5.0	ug/L	12/06/08		R/J	SW8260
n-Butylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
n-Propylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
o-Xylene	ND	5.0	ug/L	12/06/08		R/J	SW8260
p-Isopropyltoluene	ND	5.0	ug/L	12/06/08		R/J	SW8260
sec-Butylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Styrene	ND	5.0	ug/L	12/06/08		R/J	SW8260
tert-Butylbenzene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Tetrachloroethene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/L	12/06/08		R/J	SW8260
Toluene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Total Xylenes	ND	5.0	ug/L	12/06/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.0	ug/L	12/06/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.0	ug/L	12/06/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/L	12/06/08		R/J	SW8260
Trichloroethene	ND	5.0	ug/L	12/06/08		R/J	SW8260
Trichlorofluoromethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Trichlorotrifluoroethane	ND	5.0	ug/L	12/06/08		R/J	SW8260
Vinyl chloride	ND	5.0	ug/L	12/06/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	103		%	12/06/08		R/J	SW8260
% Bromofluorobenzene	118		%	12/06/08		R/J	SW8260
% Dibromofluoromethane	97		%	12/06/08		R/J	SW8260
% Toluene-d8	100		%	12/06/08		R/J	SW8260
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
1,2,4-Trichlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
1,2-Dichlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
1,3-Dichlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
1,4-Dichlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
2,4,5-Trichlorophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
2,4,6-Trichlorophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
2,4-Dichlorophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
2,4-Dimethylphenol	ND	500	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrophenol	ND	2500	ug/L	12/08/08		KCA	SW 8270
2,4-Dinitrotoluene	ND	500	ug/L	12/08/08		KCA	SW 8270
2,6-Dinitrotoluene	ND	500	ug/L	12/08/08		KCA	SW 8270
2-Chloronaphthalene	ND	500	ug/L	12/08/08		KCA	SW 8270
2-Chlorophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
2-Methylnaphthalene	860	500	ug/L	12/08/08		KCA	SW 8270
2-Methylphenol (o-cresol)	ND	500	ug/L	12/08/08		KCA	SW 8270
2-Nitroaniline	ND	2500	ug/L	12/08/08		KCA	SW 8270
2-Nitrophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
3&4-Methylphenol (m&p-cresol)	ND	500	ug/L	12/08/08		KCA	SW 8270
3,3'-Dichlorobenzidine	ND	1000	ug/L	12/08/08		KCA	SW 8270
3-Nitroaniline	ND	2500	ug/L	12/08/08		KCA	SW 8270
4,6-Dinitro-2-methylphenol	ND	2500	ug/L	12/08/08		KCA	SW 8270
4-Bromophenyl phenyl ether	ND	500	ug/L	12/08/08		KCA	SW 8270
4-Chloro-3-methylphenol	ND	1000	ug/L	12/08/08		KCA	SW 8270
4-Chloroaniline	ND	1000	ug/L	12/08/08		KCA	SW 8270
4-Chlorophenyl phenyl ether	ND	500	ug/L	12/08/08		KCA	SW 8270
4-Nitroaniline	ND	2500	ug/L	12/08/08		KCA	SW 8270
4-Nitrophenol	ND	2500	ug/L	12/08/08		KCA	SW 8270
Acenaphthene	ND	500	ug/L	12/08/08		KCA	SW 8270
Acenaphthylene	ND	500	ug/L	12/08/08		KCA	SW 8270
Acetophenone	ND	500	ug/L	12/08/08		KCA	SW 8270
Aniline	ND	2500	ug/L	12/08/08		KCA	SW 8270
Anthracene	ND	500	ug/L	12/08/08		KCA	SW 8270
Azobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benz(a)anthracene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benzidine	ND	1000	ug/L	12/08/08		KCA	SW 8270
Benzo(a)pyrene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benzo(b)fluoranthene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benzo(ghi)perylene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benzo(k)fluoranthene	ND	500	ug/L	12/08/08		KCA	SW 8270
Benzoic acid	ND	2500	ug/L	12/08/08		KCA	SW 8270
Benzyl butyl phthalate	ND	500	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethoxy)methane	ND	500	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroethyl)ether	ND	500	ug/L	12/08/08		KCA	SW 8270
Bis(2-chloroisopropyl)ether	ND	500	ug/L	12/08/08		KCA	SW 8270
Bis(2-ethylhexyl)phthalate	ND	500	ug/L	12/08/08		KCA	SW 8270
Carbazole	ND	2500	ug/L	12/08/08		KCA	SW 8270
Chrysene	ND	500	ug/L	12/08/08		KCA	SW 8270
Dibenz(a,h)anthracene	ND	500	ug/L	12/08/08		KCA	SW 8270
Dibenzofuran	ND	500	ug/L	12/08/08		KCA	SW 8270
Diethyl phthalate	ND	500	ug/L	12/08/08		KCA	SW 8270
Dimethylphthalate	ND	500	ug/L	12/08/08		KCA	SW 8270
Di-n-butylphthalate	ND	500	ug/L	12/08/08		KCA	SW 8270
Di-n-octylphthalate	ND	500	ug/L	12/08/08		KCA	SW 8270

Parameter	Result	RL	Units	Date	Time	By	Reference
Fluoranthene	ND	500	ug/L	12/08/08		KCA	SW 8270
Fluorene	ND	500	ug/L	12/08/08		KCA	SW 8270
Hexachlorobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
Hexachlorobutadiene	ND	500	ug/L	12/08/08		KCA	SW 8270
Hexachlorocyclopentadiene	ND	500	ug/L	12/08/08		KCA	SW 8270
Hexachloroethane	ND	500	ug/L	12/08/08		KCA	SW 8270
Indeno(1,2,3-cd)pyrene	ND	500	ug/L	12/08/08		KCA	SW 8270
Isophorone	ND	500	ug/L	12/08/08		KCA	SW 8270
Naphthalene	ND	500	ug/L	12/08/08		KCA	SW 8270
Nitrobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodimethylamine	ND	500	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodi-n-propylamine	ND	500	ug/L	12/08/08		KCA	SW 8270
N-Nitrosodiphenylamine	ND	500	ug/L	12/08/08		KCA	SW 8270
Pentachloronitrobenzene	ND	500	ug/L	12/08/08		KCA	SW 8270
Pentachlorophenol	ND	500	ug/L	12/08/08		KCA	SW 8270
Phenanthrrene	1000	500	ug/L	12/08/08		KCA	SW 8270
Phenol	ND	500	ug/L	12/08/08		KCA	SW 8270
Pyrene	ND	500	ug/L	12/08/08		KCA	SW 8270
Pyridine	ND	500	ug/L	12/08/08		KCA	SW 8270
<u>QA/QC Surrogates</u>							
% 2,4,6-Tribromophenol	Diluted Out		%	12/08/08		KCA	SW 8270
% 2-Fluorobiphenyl	Diluted Out		%	12/08/08		KCA	SW 8270
% 2-Fluorophenol	Diluted Out		%	12/08/08		KCA	SW 8270
% Nitrobenzene-d5	Diluted Out		%	12/08/08		KCA	SW 8270
% Phenol-d5	Diluted Out		%	12/08/08		KCA	SW 8270
% Terphenyl-d14	Diluted Out		%	12/08/08		KCA	SW 8270

Comments:

Due to a matrix interference and/or the presence of a large amount of non-target material in the sample, an elevated RL was reported for the semivolatile analysis.

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

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



Phyllis Shiller, Laboratory Director

December 18, 2008



Environmental Laboratories, Inc.

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

Analysis Report

December 18, 2008

FOR: Attn: Mr. Steve Bieber
CT Male Associates, PC
50 Century Hill Drive
Latham, NY 12110

Sample Information

Matrix: WATER
Location Code: CT-MALE
Rush Request:
P.O.#: 08.8387

Custody Information

Collected by: SR
Received by: LB
Analyzed by: see "By" below

Date 12/02/08 Time 0:00

Date 12/04/08 Time 9:50

SDG I.D.: GAR17428

Phoenix I.D.: AR17440

Laboratory Data

Client ID: KINGSTON LANDING LOT #9 TRIP BLANK

Parameter	Result	RL	Units	Date	Time	By	Reference
Volatiles							
1,1,1,2-Tetrachloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1,1-Trichloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1,2,2-Tetrachloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1,2-Trichloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1-Dichloroethene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,1-Dichloropropene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2,3-Trichloropropane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2,4-Trichlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2,4-Trimethylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2-Dibromo-3-chloropropane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2-Dichlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2-Dichloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,2-Dichloropropane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,3,5-Trimethylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,3-Dichlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,3-Dichloropropane	ND	5.0	ug/L	12/05/08		R/J	SW8260
1,4-Dichlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
2,2-Dichloropropane	ND	5.0	ug/L	12/05/08		R/J	SW8260
2-Chlorotoluene	ND	5.0	ug/L	12/05/08		R/J	SW8260
2-Hexanone	ND	25	ug/L	12/05/08		R/J	SW8260
2-Isopropyltoluene	ND	5.0	ug/L	12/05/08		R/J	SW8260
4-Chlorotoluene	ND	5.0	ug/L	12/05/08		R/J	SW8260
4-Methyl-2-pentanone	ND	25	ug/L	12/05/08		R/J	SW8260
Acetone	ND	50	ug/L	12/05/08		R/J	SW8260
Acrylonitrile	ND	10	ug/L	12/05/08		R/J	SW8260
Benzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Bromobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260

Parameter	Result	RL	Units	Date	Time	By	Reference
Bromochloromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Bromodichloromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Bromoform	ND	5.0	ug/L	12/05/08		R/J	SW8260
Bromomethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Carbon Disulfide	ND	5.0	ug/L	12/05/08		R/J	SW8260
Carbon tetrachloride	ND	5.0	ug/L	12/05/08		R/J	SW8260
Chlorobenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Chloroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Chloroform	ND	5.0	ug/L	12/05/08		R/J	SW8260
Chloromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
cis-1,2-Dichloroethene	ND	5.0	ug/L	12/05/08		R/J	SW8260
cis-1,3-Dichloropropene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Dibromochloromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Dibromoethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Dibromomethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Dichlorodifluoromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Ethylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Hexachlorobutadiene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Isopropylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
m&p-Xylene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Methyl Ethyl Ketone	ND	60	ug/L	12/05/08		R/J	SW8260
Methyl t-butyl ether (MTBE)	ND	10	ug/L	12/05/08		R/J	SW8260
Methylene chloride	ND	5.0	ug/L	12/05/08		R/J	SW8260
Naphthalene	ND	5.0	ug/L	12/05/08		R/J	SW8260
n-Butylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
n-Propylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
o-Xylene	ND	5.0	ug/L	12/05/08		R/J	SW8260
p-Isopropyltoluene	ND	5.0	ug/L	12/05/08		R/J	SW8260
sec-Butylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Styrene	ND	5.0	ug/L	12/05/08		R/J	SW8260
tert-Butylbenzene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Tetrachloroethene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Tetrahydrofuran (THF)	ND	10	ug/L	12/05/08		R/J	SW8260
Toluene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Total Xylenes	ND	5.0	ug/L	12/05/08		R/J	SW8260
trans-1,2-Dichloroethene	ND	5.0	ug/L	12/05/08		R/J	SW8260
trans-1,3-Dichloropropene	ND	5.0	ug/L	12/05/08		R/J	SW8260
trans-1,4-dichloro-2-butene	ND	10	ug/L	12/05/08		R/J	SW8260
Trichloroethene	ND	5.0	ug/L	12/05/08		R/J	SW8260
Trichlorofluoromethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Trichlorotrifluoroethane	ND	5.0	ug/L	12/05/08		R/J	SW8260
Vinyl chloride	ND	5.0	ug/L	12/05/08		R/J	SW8260
<u>QA/QC Surrogates</u>							
% 1,2-dichlorobenzene-d4	100		%	12/05/08		R/J	SW8260
% Bromofluorobenzene	95		%	12/05/08		R/J	SW8260
% Dibromofluoromethane	100		%	12/05/08		R/J	SW8260
% Toluene-d8	99		%	12/05/08		R/J	SW8260

Client ID: KINGSTON LANDING LOT #9 TRIP BLANK

Phoenix I.D.: AR17440

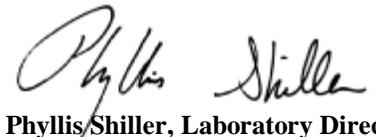
Parameter	Result	RL	Units	Date	Time	By	Reference
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Comments:

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 Level RL=Reporting Level



Phyllis Shiller, Laboratory Director

December 18, 2008



Environmental Laboratories, Inc.

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

QA/QC Report

December 18, 2008

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 116611, QC Sample No: AR16413 (AR17436, AR17437, AR17438, AR17439)							
<u>Semivolatiles</u>							
1,2,4,5-Tetrachlorobenzene	ND	98	90	8.5			
1,2,4-Trichlorobenzene	ND	91	86	5.6			
1,2-Dichlorobenzene	ND	87	81	7.1			
1,3-Dichlorobenzene	ND	82	76	7.6			
1,4-Dichlorobenzene	ND	82	76	7.6			
2,4,5-Trichlorophenol	ND	102	96	6.1			
2,4,6-Trichlorophenol	ND	99	99	0.0			
2,4-Dichlorophenol	ND	92	88	4.4			
2,4-Dimethylphenol	ND	41	46	11.5			
2,4-Dinitrophenol	ND	87	97	10.9			
2,4-Dinitrotoluene	ND	100	103	3.0			
2,6-Dinitrotoluene	ND	96	100	4.1			
2-Chloronaphthalene	ND	96	90	6.5			
2-Chlorophenol	ND	82	76	7.6			
2-Methylnaphthalene	ND	95	88	7.7			
2-Methylphenol (o-cresol)	ND	82	79	3.7			
2-Nitroaniline	ND	>130	>130	NC			
2-Nitrophenol	ND	87	83	4.7			
3&4-Methylphenol (m&p-cresol)	ND	80	80	0.0			
3,3'-Dichlorobenzidine	ND	N/A	N/A	NC			
3-Nitroaniline	ND	>130	>130	NC			
4,6-Dinitro-2-methylphenol	ND	107	115	7.2			
4-Bromophenyl phenyl ether	ND	103	106	2.9			
4-Chloro-3-methylphenol	ND	98	98	0.0			
4-Chloroaniline	ND	117	60	64.4			
4-Chlorophenyl phenyl ether	ND	105	104	1.0			
4-Nitroaniline	ND	126	124	1.6			
4-Nitrophenol	ND	100	92	8.3			
Acenaphthene	ND	97	94	3.1			
Acenaphthylene	ND	93	88	5.5			
Acetophenone	ND	89	85	4.6			
Aniline	ND	N/A	N/A	NC			
Anthracene	ND	101	105	3.9			
Azobenzene	ND	99	99	0.0			
Benz(a)anthracene	ND	97	105	7.9			
Benzidine	ND	N/A	N/A	NC			
Benzo(a)pyrene	ND	88	92	4.4			
Benzo(b)fluoranthene	ND	100	107	6.8			

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Benzo(ghi)perylene	ND	98	106	7.8			
Benzo(k)fluoranthene	ND	109	113	3.6			
Benzoic acid	ND	N/A	N/A	NC			
Benzyl butyl phthalate	ND	90	95	5.4			
Bis(2-chloroethoxy)methane	ND	88	84	4.7			
Bis(2-chloroethyl)ether	ND	84	79	6.1			
Bis(2-chloroisopropyl)ether	ND	88	87	1.1			
Bis(2-ethylhexyl)phthalate	ND	96	104	8.0			
Carbazole	ND	>130	>130	NC			
Chrysene	ND	98	107	8.8			
Dibenz(a,h)anthracene	ND	105	113	7.3			
Dibenzofuran	ND	98	95	3.1			
Diethyl phthalate	ND	102	104	1.9			
Dimethylphthalate	ND	101	99	2.0			
Di-n-butylphthalate	ND	102	105	2.9			
Di-n-octylphthalate	ND	100	109	8.6			
Fluoranthene	ND	103	108	4.7			
Fluorene	ND	103	101	2.0			
Hexachlorobenzene	ND	105	104	1.0			
Hexachlorobutadiene	ND	99	91	8.4			
Hexachlorocyclopentadiene	ND	>130	>130	NC			
Hexachloroethane	ND	87	79	9.6			
Indeno(1,2,3-cd)pyrene	ND	102	108	5.7			
Isophorone	ND	94	89	5.5			
Naphthalene	ND	91	85	6.8			
Nitrobenzene	ND	90	87	3.4			
N-Nitrosodimethylamine	ND	63	55	13.6			
N-Nitrosodi-n-propylamine	ND	88	83	5.8			
N-Nitrosodiphenylamine	ND	>130	125	NC			
Pentachloronitrobenzene	ND	102	105	2.9			
Pentachlorophenol	ND	112	119	6.1			
Phenanthrene	ND	96	98	2.1			
Phenol	ND	82	74	10.3			
Pyrene	ND	101	105	3.9			
Pyridine	ND	>130	>130	NC			
% 2,4,6-Tribromophenol	117	120	126	4.9			
% 2-Fluorobiphenyl	94	92	85	7.9			
% 2-Fluorophenol	97	76	70	8.2			
% Nitrobenzene-d5	84	90	85	5.7			
% Phenol-d5	95	84	76	10.0			
% Terphenyl-d14	87	96	97	1.0			

Comment:

A LCS and LCS Duplicate were performed instead of a matrix spike and matrix spike duplicate.

QA/QC Batch 116788, QC Sample No: AR16824 (AR17437, AR17438, AR17440)

Volatiles

1,1,1,2-Tetrachloroethane	ND	102	97	5.0	103	87	16.8
1,1,1-Trichloroethane	ND	103	99	4.0	102	87	15.9
1,1,2,2-Tetrachloroethane	ND	97	99	2.0	104	94	10.1

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,1,2-Trichloroethane	ND	99	101	2.0	106	93	13.1
1,1-Dichloroethane	ND	104	100	3.9	104	90	14.4
1,1-Dichloroethene	ND	106	103	2.9	104	91	13.3
1,1-Dichloropropene	ND	101	98	3.0	103	90	13.5
1,2,3-Trichlorobenzene	ND	90	106	16.3	93	95	2.1
1,2,3-Trichloropropane	ND	112	122	8.5	103	93	10.2
1,2,4-Trichlorobenzene	ND	91	97	6.4	93	88	5.5
1,2,4-Trimethylbenzene	ND	103	98	5.0	101	88	13.8
1,2-Dibromo-3-chloropropane	ND	93	107	14.0	90	93	3.3
1,2-Dichlorobenzene	ND	100	100	0.0	101	90	11.5
1,2-Dichloroethane	ND	103	105	1.9	106	92	14.1
1,2-Dichloropropane	ND	102	100	2.0	105	91	14.3
1,3,5-Trimethylbenzene	ND	103	98	5.0	101	87	14.9
1,3-Dichlorobenzene	ND	100	99	1.0	102	89	13.6
1,3-Dichloropropane	ND	104	102	1.9	106	92	14.1
1,4-Dichlorobenzene	ND	99	97	2.0	100	88	12.8
2,2-Dichloropropane	ND	102	99	3.0	95	83	13.5
2-Chlorotoluene	ND	100	96	4.1	103	88	15.7
2-Hexanone	ND	84	84	0.0	80	76	5.1
2-Isopropyltoluene	ND	101	98	3.0	103	88	15.7
4-Chlorotoluene	ND	104	97	7.0	101	88	13.8
4-Methyl-2-pentanone	ND	99	103	4.0	102	91	11.4
Acetone	ND	<70	<70	NC	59	54	8.8
Acrolein	ND	115	72	46.0	86	75	13.7
Acrylonitrile	ND	98	101	3.0	101	91	10.4
Benzene	ND	103	101	2.0	105	90	15.4
Bromobenzene	ND	104	99	4.9	106	89	17.4
Bromochloromethane	ND	100	102	2.0	104	91	13.3
Bromodichloromethane	ND	102	102	0.0	100	88	12.8
Bromoform	ND	91	94	3.2	90	83	8.1
Bromomethane	ND	102	118	14.5	106	107	0.9
Carbon Disulfide	ND	100	97	3.0	104	89	15.5
Carbon tetrachloride	ND	97	96	1.0	99	87	12.9
Chlorobenzene	ND	104	101	2.9	105	91	14.3
Chloroethane	ND	104	104	0.0	111	94	16.6
Chloroform	ND	101	99	2.0	104	89	15.5
Chloromethane	ND	117	113	3.5	106	92	14.1
cis-1,2-Dichloroethene	ND	104	102	1.9	103	90	13.5
cis-1,3-Dichloropropene	ND	97	96	1.0	100	88	12.8
Dibromochloromethane	ND	94	92	2.2	97	83	15.6
Dibromoethane	ND	97	101	4.0	100	91	9.4
Dibromomethane	ND	98	99	1.0	103	90	13.5
Dichlorodifluoromethane	ND	>130	128	NC	102	90	12.5
Ethylbenzene	ND	104	101	2.9	103	90	13.5
Hexachlorobutadiene	ND	102	98	4.0	99	88	11.8
Isopropylbenzene	ND	101	93	8.2	103	88	15.7
m&p-Xylene	ND	106	103	2.9	104	91	13.3
Methyl ethyl ketone	ND	75	78	3.9	69	63	9.1
Methyl t-butyl ether (MTBE)	ND	102	102	0.0	110	93	16.7

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Methylene chloride	ND	96	96	0.0	100	84	17.4
Naphthalene	ND	92	102	10.3	96	95	1.0
n-Butylbenzene	ND	100	95	5.1	97	85	13.2
n-Propylbenzene	ND	104	98	5.9	102	87	15.9
o-Xylene	ND	105	102	2.9	103	91	12.4
p-Isopropyltoluene	ND	104	97	7.0	99	87	12.9
sec-Butylbenzene	ND	102	96	6.1	101	87	14.9
Styrene	ND	105	103	1.9	103	92	11.3
tert-Butylbenzene	ND	105	97	7.9	103	89	14.6
Tetrachloroethene	ND	105	99	5.9	106	89	17.4
Tetrahydrofuran (THF)	ND	98	102	4.0	99	90	9.5
Toluene	ND	101	101	0.0	103	90	13.5
trans-1,2-Dichloroethene	ND	109	105	3.7	108	91	17.1
trans-1,3-Dichloropropene	ND	97	99	2.0	98	87	11.9
trans-1,4-dichloro-2-butene	ND	91	97	6.4	89	85	4.6
Trichloroethene	ND	102	98	4.0	104	90	14.4
Trichlorofluoromethane	ND	114	101	12.1	103	85	19.1
Trichlorotrifluoroethane	ND	101	95	6.1	103	88	15.7
Vinyl chloride	ND	112	106	5.5	106	89	17.4
% 1,2-dichlorobenzene-d4	100	99	100	1.0	100	101	1.0
% Bromofluorobenzene	98	99	101	2.0	97	99	2.0
% Dibromofluoromethane	100	99	101	2.0	101	100	1.0
% Toluene-d8	99	98	101	3.0	100	100	0.0

QA/QC Batch 116599, QC Sample No: AR16985 (AR17428, AR17429, AR17430, AR17431, AR17432, AR17433, AR17434, AR17435)

Semivolatiles

1,2,4,5-Tetrachlorobenzene	ND	61	59	3.3	97	92	5.3
1,2,4-Trichlorobenzene	ND	59	57	3.4	87	82	5.9
1,2-Dichlorobenzene	ND	61	59	3.3	85	83	2.4
1,3-Dichlorobenzene	ND	54	53	1.9	75	73	2.7
1,4-Dichlorobenzene	ND	58	56	3.5	81	79	2.5
2,4,5-Trichlorophenol	ND	64	61	4.8	102	98	4.0
2,4,6-Trichlorophenol	ND	60	57	5.1	98	93	5.2
2,4-Dichlorophenol	ND	66	63	4.7	104	98	5.9
2,4-Dimethylphenol	ND	34	32	6.1	55	52	5.6
2,4-Dinitrophenol	ND	<30	<30	NC	N/A	N/A	NC
2,4-Dinitrotoluene	ND	71	69	2.9	92	90	2.2
2,6-Dinitrotoluene	ND	65	63	3.1	93	89	4.4
2-Chloronaphthalene	ND	61	58	5.0	93	88	5.5
2-Chlorophenol	ND	56	54	3.6	81	79	2.5
2-Methylnaphthalene	ND	64	61	4.8	96	92	4.3
2-Methylphenol (o-cresol)	ND	58	56	3.5	86	83	3.6
2-Nitroaniline	ND	>130	>130	NC	>130	>130	NC
2-Nitrophenol	ND	63	61	3.2	98	94	4.2
3&4-Methylphenol (m&p-cresol)	ND	62	59	5.0	92	89	3.3
3,3'-Dichlorobenzidine	ND	N/A	N/A	NC	N/A	N/A	NC
3-Nitroaniline	ND	>130	>130	NC	>130	>130	NC
4,6-Dinitro-2-methylphenol	ND	38	34	11.1	<30	<30	NC
4-Bromophenyl phenyl ether	ND	65	61	6.3	113	104	8.3

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
4-Chloro-3-methylphenol	ND	70	67	4.4	111	106	4.6
4-Chloroaniline	ND	>130	>130	NC	>130	>130	NC
4-Chlorophenyl phenyl ether	ND	67	65	3.0	103	98	5.0
4-Nitroaniline	ND	76	74	2.7	113	106	6.4
4-Nitrophenol	ND	69	67	2.9	76	73	4.0
Acenaphthene	ND	62	60	3.3	96	91	5.3
Acenaphthylene	ND	60	58	3.4	94	90	4.3
Acetophenone	ND	58	56	3.5	83	81	2.4
Aniline	ND	N/A	N/A	NC	N/A	N/A	NC
Anthracene	ND	67	64	4.6	107	103	3.8
Azobenzene	ND	65	63	3.1	93	89	4.4
Benz(a)anthracene	ND	67	64	4.6	109	106	2.8
Benzidine	ND	N/A	N/A	NC	N/A	N/A	NC
Benzo(a)pyrene	ND	64	61	4.8	110	107	2.8
Benzo(b)fluoranthene	ND	65	64	1.6	126	125	0.8
Benzo(ghi)perylene	ND	65	62	4.7	53	45	16.3
Benzo(k)fluoranthene	ND	65	61	6.3	111	112	0.9
Benzoic acid	ND	N/A	N/A	NC	N/A	N/A	NC
Benzyl butyl phthalate	ND	72	69	4.3	>130	>130	NC
Bis(2-chloroethoxy)methane	ND	61	59	3.3	88	84	4.7
Bis(2-chloroethyl)ether	ND	54	52	3.8	76	74	2.7
Bis(2-chloroisopropyl)ether	ND	52	51	1.9	74	72	2.7
Bis(2-ethylhexyl)phthalate	ND	76	72	5.4	>130	>130	NC
Carbazole	ND	111	106	4.6	>130	>130	NC
Chrysene	ND	68	65	4.5	112	108	3.6
Dibenz(a,h)anthracene	ND	71	65	8.8	67	58	14.4
Dibenzofuran	ND	64	62	3.2	98	93	5.2
Diethyl phthalate	ND	72	70	2.8	106	101	4.8
Dimethylphthalate	ND	67	64	4.6	98	93	5.2
Di-n-butylphthalate	ND	64	59	8.1	88	83	5.8
Di-n-octylphthalate	ND	85	81	4.8	128	119	7.3
Fluoranthene	ND	64	57	11.6	95	95	0.0
Fluorene	ND	68	66	3.0	106	102	3.8
Hexachlorobenzene	ND	69	65	6.0	116	108	7.1
Hexachlorobutadiene	ND	63	61	3.2	95	90	5.4
Hexachlorocyclopentadiene	ND	59	58	1.7	<30	<30	NC
Hexachloroethane	ND	58	56	3.5	50	44	12.8
Indeno(1,2,3-cd)pyrene	ND	71	65	8.8	66	59	11.2
Isophorone	ND	62	60	3.3	89	86	3.4
Naphthalene	ND	62	59	5.0	92	87	5.6
Nitrobenzene	ND	61	60	1.7	90	87	3.4
N-Nitrosodimethylamine	ND	50	48	4.1	66	64	3.1
N-Nitrosodi-n-propylamine	ND	57	54	5.4	80	78	2.5
N-Nitrosodiphenylamine	ND	105	104	1.0	>130	>130	NC
Pentachloronitrobenzene	ND	69	66	4.4	98	92	6.3
Pentachlorophenol	ND	52	47	10.1	99	94	5.2
Phenanthrene	ND	62	59	5.0	109	110	0.9
Phenol	ND	59	57	3.4	86	83	3.6
Pyrene	ND	62	56	10.2	93	91	2.2

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Pyridine	ND	51	<30	NC	57	57	0.0
% 2,4,6-Tribromophenol	69	71	66	7.3	123	117	5.0
% 2-Fluorobiphenyl	55	57	55	3.6	85	81	4.8
% 2-Fluorophenol	59	54	52	3.8	77	75	2.6
% Nitrobenzene-d5	59	61	59	3.3	85	83	2.4
% Phenol-d5	60	62	59	5.0	90	87	3.4
% Terphenyl-d14	52	55	48	13.6	68	65	4.5

QA/QC Batch 117143, QC Sample No: AR17065 (AR17430)

Volatiles

1,1,1,2-Tetrachloroethane	ND	88	87	87	87	0.0	
1,1,1-Trichloroethane	ND	94	96	92	92	4.3	
1,1,2,2-Tetrachloroethane	ND	83	131	131	0.0		3
1,1,2-Trichloroethane	ND	87	92	91	91	1.1	
1,1-Dichloroethane	ND	94	94	92	92	2.2	
1,1-Dichloroethene	ND	91	90	87	87	3.4	
1,1-Dichloropropene	ND	83	90	88	88	2.2	
1,2,3-Trichlorobenzene	ND	70	73	73	0.0		
1,2,3-Trichloropropane	ND	92	85	84	84	1.2	
1,2,4-Trichlorobenzene	ND	<70	71	71	71	0.0	
1,2,4-Trimethylbenzene	ND	78	81	77	77	5.1	
1,2-Dibromo-3-chloropropane	ND	101	96	94	94	2.1	
1,2-Dichlorobenzene	ND	79	81	79	79	2.5	
1,2-Dichloroethane	ND	87	87	86	86	1.2	
1,2-Dichloropropane	ND	87	92	90	90	2.2	
1,3,5-Trimethylbenzene	ND	80	90	87	87	3.4	
1,3-Dichlorobenzene	ND	75	81	79	79	2.5	
1,3-Dichloropropane	ND	89	88	88	88	0.0	
1,4-Dichlorobenzene	ND	71	77	77	77	0.0	
2,2-Dichloropropane	ND	96	93	91	91	2.2	
2-Chlorotoluene	ND	78	87	84	84	3.5	
2-Hexanone	ND	115	51	56	56	9.3	
2-Isopropyltoluene	ND	81	91	89	89	2.2	
4-Chlorotoluene	ND	76	83	82	82	1.2	
4-Methyl-2-pentanone	ND	94	84	86	86	2.4	
Acetone	ND	96	46	44	44	4.4	
Acrolein	ND	96	89	86	86	3.4	
Acrylonitrile	ND	95	93	90	90	3.3	
Benzene	ND	86	90	90	90	0.0	
Bromobenzene	ND	81	84	80	80	4.9	
Bromochloromethane	ND	92	91	87	87	4.5	
Bromodichloromethane	ND	93	89	90	90	1.1	
Bromoform	ND	90	85	88	88	3.5	
Bromomethane	ND	93	88	89	89	1.1	
Carbon Disulfide	ND	84	85	82	82	3.6	
Carbon tetrachloride	ND	90	91	94	94	3.2	
Chlorobenzene	ND	81	86	84	84	2.4	
Chloroethane	ND	91	93	89	89	4.4	
Chloroform	ND	92	93	92	92	1.1	

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Chloromethane	ND	97		82	79		3.7
cis-1,2-Dichloroethene	ND	92		92	89		3.3
cis-1,3-Dichloropropene	ND	85		88	88		0.0
Dibromochloromethane	ND	87		85	86		1.2
Dibromoethane	ND	90		90	89		1.1
Dibromomethane	ND	87		88	86		2.3
Dichlorodifluoromethane	ND	102		74	70		5.6
Ethylbenzene	ND	82		90	89		1.1
Hexachlorobutadiene	ND	73		88	84		4.7
Isopropylbenzene	ND	78		90	89		1.1
m&p-Xylene	ND	80		89	85		4.6
Methyl ethyl ketone	ND	120		60	59		1.7
Methyl t-butyl ether (MTBE)	ND	86		89	90		1.1
Methylene chloride	ND	86		93	93		0.0
Naphthalene	ND	79		189	83	77.9	3
n-Butylbenzene	ND	<70		82	79		3.7
n-Propylbenzene	ND	78		88	84		4.7
o-Xylene	ND	84		90	88		2.2
p-Isopropyltoluene	ND	74		84	81		3.6
sec-Butylbenzene	ND	79		90	86		4.5
Styrene	ND	84		87	85		2.3
tert-Butylbenzene	ND	83		93	90		3.3
Tetrachloroethene	ND	75		87	85		2.3
Tetrahydrofuran (THF)	ND	90		92	89		3.3
Toluene	ND	83		91	89		2.2
trans-1,2-Dichloroethene	ND	91		89	87		2.3
trans-1,3-Dichloropropene	ND	90		88	88		0.0
trans-1,4-dichloro-2-butene	ND	91		80	80		0.0
Trichloroethene	ND	84		84	82		2.4
Trichlorofluoromethane	ND	97		90	87		3.4
Trichlorotrifluoroethane	ND	87		91	89		2.2
Vinyl chloride	ND	95		89	86		3.4
% 1,2-dichlorobenzene-d4	101	100		100	99		1.0
% Bromofluorobenzene	94	102		101	102		1.0
% Dibromofluoromethane	104	112		101	103		2.0
% Toluene-d8	97	99		98	102		4.0

Comment:

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

QA/QC Batch 117060, QC Sample No: AR17396 (AR17428, AR17431, AR17433)

Volatiles

1,1,1,2-Tetrachloroethane	ND	79	83	4.9	78	81	3.8
1,1,1-Trichloroethane	ND	80	86	7.2	78	81	3.8
1,1,2,2-Tetrachloroethane	ND	80	81	1.2	76	77	1.3
1,1,2-Trichloroethane	ND	87	86	1.2	89	88	1.1
1,1-Dichloroethane	ND	85	90	5.7	83	87	4.7
1,1-Dichloroethene	ND	83	86	3.6	77	77	0.0
1,1-Dichloropropene	ND	82	85	3.6	77	78	1.3
1,2,3-Trichlorobenzene	ND	74	83	11.5	66	75	12.8

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
1,2,3-Trichloropropane	ND	102	95	7.1	92	90	2.2
1,2,4-Trichlorobenzene	ND	73	75	2.7	56	63	11.8
1,2,4-Trimethylbenzene	ND	84	84	0.0	71	74	4.1
1,2-Dibromo-3-chloropropane	ND	73	81	10.4	84	86	2.4
1,2-Dichlorobenzene	ND	82	84	2.4	75	78	3.9
1,2-Dichloroethane	ND	88	87	1.1	89	86	3.4
1,2-Dichloropropane	ND	86	87	1.2	86	86	0.0
1,3,5-Trimethylbenzene	ND	82	85	3.6	71	74	4.1
1,3-Dichlorobenzene	ND	83	82	1.2	70	73	4.2
1,3-Dichloropropane	ND	86	89	3.4	89	89	0.0
1,4-Dichlorobenzene	ND	81	81	0.0	69	73	5.6
2,2-Dichloropropane	ND	78	83	6.2	72	75	4.1
2-Chlorotoluene	ND	82	84	2.4	74	78	5.3
2-Hexanone	ND	95	110	14.6	120	111	7.8
2-Isopropyltoluene	ND	81	85	4.8	75	78	3.9
4-Chlorotoluene	ND	83	85	2.4	71	75	5.5
4-Methyl-2-pentanone	ND	90	90	0.0	108	99	8.7
Acetone	ND	95	108	12.8	135	120	11.8
Acrolein	ND	<70	89	NC	68	96	34.1
Acrylonitrile	ND	87	86	1.2	98	93	5.2
Benzene	ND	86	89	3.4	81	82	1.2
Bromobenzene	ND	84	87	3.5	77	80	3.8
Bromochloromethane	ND	84	86	2.4	88	90	2.2
Bromodichloromethane	ND	83	84	1.2	80	80	0.0
Bromoform	ND	<70	70	NC	73	73	0.0
Bromomethane	ND	93	76	20.1	90	69	26.4
Carbon Disulfide	ND	76	78	2.6	73	71	2.8
Carbon tetrachloride	ND	77	83	7.5	73	74	1.4
Chlorobenzene	ND	86	87	1.2	80	82	2.5
Chloroethane	ND	79	89	11.9	72	81	11.8
Chloroform	ND	82	86	4.8	82	85	3.6
Chloromethane	ND	92	99	7.3	76	80	5.1
cis-1,2-Dichloroethene	ND	85	88	3.5	83	86	3.6
cis-1,3-Dichloropropene	ND	80	79	1.3	80	80	0.0
Dibromochloromethane	ND	74	75	1.3	76	79	3.9
Dibromoethane	ND	85	83	2.4	90	85	5.7
Dibromomethane	ND	83	82	1.2	87	86	1.2
Dichlorodifluoromethane	ND	96	103	7.0	62	65	4.7
Ethylbenzene	ND	86	88	2.3	77	79	2.6
Hexachlorobutadiene	ND	78	81	3.8	64	67	4.6
Isopropylbenzene	ND	80	86	7.2	76	79	3.9
m&p-Xylene	ND	87	89	2.3	76	79	3.9
Methyl ethyl ketone	ND	93	110	16.7	112	106	5.5
Methyl t-butyl ether (MTBE)	ND	84	79	6.1	87	81	7.1
Methylene chloride	ND	75	73	2.7	74	72	2.7
Naphthalene	ND	76	95	22.2	82	96	15.7
n-Butylbenzene	ND	79	80	1.3	63	67	6.2
n-Propylbenzene	ND	82	88	7.1	71	76	6.8
o-Xylene	ND	87	87	0.0	78	80	2.5

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
p-Isopropyltoluene	ND	83	86	3.6	69	73	5.6
sec-Butylbenzene	ND	82	86	4.8	72	76	5.4
Styrene	ND	87	87	0.0	79	80	1.3
tert-Butylbenzene	ND	83	87	4.7	76	78	2.6
Tetrachloroethene	ND	85	91	6.8	74	78	5.3
Tetrahydrofuran (THF)	ND	82	81	1.2	96	90	6.5
Toluene	ND	86	86	0.0	80	80	0.0
trans-1,2-Dichloroethene	ND	84	84	0.0	77	75	2.6
trans-1,3-Dichloropropene	ND	81	78	3.8	82	79	3.7
trans-1,4-dichloro-2-butene	ND	77	72	6.7	82	76	7.6
Trichloroethene	ND	86	89	3.4	90	90	0.0
Trichlorofluoromethane	ND	87	94	7.7	74	79	6.5
Trichlorotrifluoroethane	ND	77	80	3.8	71	73	2.8
Vinyl chloride	ND	84	95	12.3	75	80	6.5
% 1,2-dichlorobenzene-d4	101	100	101	1.0	100	101	1.0
% Bromofluorobenzene	94	100	98	2.0	99	96	3.1
% Dibromofluoromethane	95	98	99	1.0	100	103	3.0
% Toluene-d8	99	102	100	2.0	100	100	0.0

QA/QC Batch 117062, QC Sample No: AR17884 (ar17436)

Volatiles

1,1,1,2-Tetrachloroethane	ND	104	100	3.9	100	122	19.8
1,1,1-Trichloroethane	ND	104	101	2.9	98	121	21.0
1,1,2,2-Tetrachloroethane	ND	102	94	8.2	96	124	25.5
1,1,2-Trichloroethane	ND	107	105	1.9	99	128	25.6
1,1-Dichloroethane	ND	106	103	2.9	99	123	21.6
1,1-Dichloroethene	ND	107	106	0.9	102	122	17.9
1,1-Dichloropropene	ND	103	100	3.0	99	122	20.8
1,2,3-Trichlorobenzene	ND	100	101	1.0	85	132	43.3
1,2,3-Trichloropropane	ND	118	126	6.6	98	126	25.0
1,2,4-Trichlorobenzene	ND	85	90	5.7	85	115	30.0
1,2,4-Trimethylbenzene	ND	97	98	1.0	105	119	12.5
1,2-Dibromo-3-chloropropane	ND	108	106	1.9	83	126	41.1
1,2-Dichlorobenzene	ND	100	102	2.0	96	122	23.9
1,2-Dichloroethane	ND	107	108	0.9	101	130	25.1
1,2-Dichloropropane	ND	107	105	1.9	101	125	21.2
1,3,5-Trimethylbenzene	ND	98	100	2.0	98	116	16.8
1,3-Dichlorobenzene	ND	96	98	2.1	94	118	22.6
1,3-Dichloropropane	ND	108	104	3.8	104	131	23.0
1,4-Dichlorobenzene	ND	93	96	3.2	94	118	22.6
2,2-Dichloropropane	ND	93	90	3.3	88	110	22.2
2-Chlorotoluene	ND	100	99	1.0	99	120	19.2
2-Hexanone	ND	88	96	8.7	80	105	27.0
2-Isopropyltoluene	ND	99	98	1.0	97	120	21.2
4-Chlorotoluene	ND	97	100	3.0	96	116	18.9
4-Methyl-2-pentanone	ND	107	106	0.9	96	130	30.1
Acetone	ND	73	96	27.2	54	76	33.8
Acrolein	ND	118	73	47.1	106	78	30.4
Acrylonitrile	ND	102	100	2.0	96	126	27.0

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Benzene	ND	108	106	1.9	99	125	23.2
Bromobenzene	ND	105	102	2.9	99	123	21.6
Bromoform	ND	104	103	1.0	99	128	25.6
Bromochloromethane	ND	107	106	0.9	95	121	24.1
Bromodichloromethane	ND	95	96	1.0	85	113	28.3
Bromomethane	ND	112	127	12.6	100	144	36.1
Carbon Disulfide	ND	98	98	0.0	98	119	19.4
Carbon tetrachloride	ND	101	100	1.0	94	119	23.5
Chlorobenzene	ND	104	103	1.0	103	128	21.6
Chloroethane	ND	113	113	0.0	101	127	22.8
Chloroform	ND	105	101	3.9	100	124	21.4
Chloromethane	ND	118	118	0.0	102	125	20.3
cis-1,2-Dichloroethene	ND	106	103	2.9	100	125	22.2
cis-1,3-Dichloropropene	ND	96	97	1.0	92	117	23.9
Dibromochloromethane	ND	98	95	3.1	93	115	21.2
Dibromoethane	ND	104	106	1.9	97	125	25.2
Dibromomethane	ND	102	102	0.0	96	125	26.2
Dichlorodifluoromethane	ND	>130	>130	NC	100	124	21.4
Ethylbenzene	ND	102	103	1.0	103	126	20.1
Hexachlorobutadiene	ND	90	95	5.4	95	118	21.6
Isopropylbenzene	ND	99	96	3.1	101	119	16.4
m&p-Xylene	ND	103	105	1.9	102	128	22.6
Methyl ethyl ketone	ND	79	87	9.6	67	86	24.8
Methyl t-butyl ether (MTBE)	ND	111	107	3.7	101	126	22.0
Methylene chloride	ND	101	98	3.0	94	116	21.0
Naphthalene	ND	118	104	12.6	101	143	34.4
n-Butylbenzene	ND	88	92	4.4	91	111	19.8
n-Propylbenzene	ND	100	100	0.0	98	116	16.8
o-Xylene	ND	102	105	2.9	101	128	23.6
p-Isopropyltoluene	ND	97	99	2.0	96	114	17.1
sec-Butylbenzene	ND	99	98	1.0	98	116	16.8
Styrene	ND	103	106	2.9	101	129	24.3
tert-Butylbenzene	ND	103	101	2.0	98	120	20.2
Tetrachloroethene	ND	104	103	1.0	104	127	19.9
Tetrahydrofuran (THF)	ND	102	94	8.2	94	126	29.1
Toluene	ND	105	104	1.0	105	127	19.0
trans-1,2-Dichloroethene	ND	106	105	0.9	100	120	18.2
trans-1,3-Dichloropropene	ND	96	96	0.0	90	117	26.1
trans-1,4-dichloro-2-butene	ND	84	87	3.5	78	107	31.4
Trichloroethene	ND	108	109	0.9	102	127	21.8
Trichlorofluoromethane	ND	112	103	8.4	99	114	14.1
Trichlorotrifluoroethane	ND	102	98	4.0	101	119	16.4
Vinyl chloride	ND	113	108	4.5	100	120	18.2
% 1,2-dichlorobenzene-d4	100	100	101	1.0	100	100	0.0
% Bromofluorobenzene	95	98	101	3.0	99	102	3.0
% Dibromofluoromethane	98	103	99	4.0	100	98	2.0
% Toluene-d8	99	101	101	0.0	99	100	1.0

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
QA/QC Batch 116876, QC Sample No: AR18041 (AR17439)							
<u>Volatiles</u>							
1,1,1,2-Tetrachloroethane	ND	87	84	3.5	79	81	2.5
1,1,1-Trichloroethane	ND	87	87	0.0	82	81	1.2
1,1,2,2-Tetrachloroethane	ND	87	89	2.3	84	87	3.5
1,1,2-Trichloroethane	ND	90	92	2.2	83	87	4.7
1,1-Dichloroethane	ND	93	93	0.0	86	85	1.2
1,1-Dichloroethene	ND	91	93	2.2	87	85	2.3
1,1-Dichloropropene	ND	87	88	1.1	81	81	0.0
1,2,3-Trichlorobenzene	ND	76	95	22.2	71	81	13.2
1,2,3-Trichloropropane	ND	105	113	7.3	85	87	2.3
1,2,4-Trichlorobenzene	ND	75	82	8.9	70	73	4.2
1,2,4-Trimethylbenzene	ND	87	85	2.3	80	78	2.5
1,2-Dibromo-3-chloropropane	ND	77	96	22.0	70	82	15.8
1,2-Dichlorobenzene	ND	86	89	3.4	80	82	2.5
1,2-Dichloroethane	ND	94	96	2.1	85	87	2.3
1,2-Dichloropropane	ND	92	94	2.2	86	87	1.2
1,3,5-Trimethylbenzene	ND	87	85	2.3	81	78	3.8
1,3-Dichlorobenzene	ND	86	86	0.0	80	78	2.5
1,3-Dichloropropane	ND	93	93	0.0	85	88	3.5
1,4-Dichlorobenzene	ND	85	83	2.4	79	77	2.6
2,2-Dichloropropane	ND	83	83	0.0	77	76	1.3
2-Chlorotoluene	ND	87	84	3.5	82	80	2.5
2-Hexanone	ND	74	77	4.0	65	72	10.2
2-Isopropyltoluene	ND	87	85	2.3	82	79	3.7
4-Chlorotoluene	ND	86	85	1.2	80	78	2.5
4-Methyl-2-pentanone	ND	94	100	6.2	86	88	2.3
Acetone	ND	<70	<70	NC	52	50	3.9
Acrolein	ND	98	76	25.3	66	70	5.9
Acrylonitrile	ND	90	96	6.5	85	90	5.7
Benzene	ND	90	93	3.3	83	83	0.0
Bromobenzene	ND	89	87	2.3	83	82	1.2
Bromochloromethane	ND	90	92	2.2	85	87	2.3
Bromodichloromethane	ND	90	91	1.1	79	81	2.5
Bromoform	ND	74	78	5.3	66	74	11.4
Bromomethane	ND	82	80	2.5	85	83	2.4
Carbon Disulfide	ND	84	86	2.4	85	81	4.8
Carbon tetrachloride	ND	83	85	2.4	78	78	0.0
Chlorobenzene	ND	91	90	1.1	83	84	1.2
Chloroethane	ND	95	99	4.1	88	87	1.1
Chloroform	ND	89	89	0.0	85	84	1.2
Chloromethane	ND	105	104	1.0	87	86	1.2
cis-1,2-Dichloroethene	ND	91	91	0.0	85	85	0.0
cis-1,3-Dichloropropene	ND	82	86	4.8	78	81	3.8
Dibromochloromethane	ND	79	80	1.3	74	77	4.0
Dibromoethane	ND	87	91	4.5	81	85	4.8
Dibromomethane	ND	88	90	2.2	81	85	4.8
Dichlorodifluoromethane	ND	116	114	1.7	84	82	2.4

QA/QC Data

SDG I.D.: GAR17428

Parameter	Blank	LCS %	LCSD %	LCS RPD	MS Rec %	MS Dup Rec %	RPD
Ethylbenzene	ND	90	89	1.1	82	84	2.4
Hexachlorobutadiene	ND	83	85	2.4	77	77	0.0
Isopropylbenzene	ND	85	82	3.6	84	80	4.9
m&p-Xylene	ND	92	90	2.2	83	84	1.2
Methyl ethyl ketone	ND	<70	70	NC	56	61	8.5
Methyl t-butyl ether (MTBE)	ND	89	95	6.5	85	87	2.3
Methylene chloride	ND	81	85	4.8	78	77	1.3
Naphthalene	ND	80	93	15.0	123	89	32.1
n-Butylbenzene	ND	82	80	2.5	77	73	5.3
n-Propylbenzene	ND	88	85	3.5	82	77	6.3
o-Xylene	ND	90	89	1.1	81	84	3.6
p-Isopropyltoluene	ND	87	85	2.3	80	77	3.8
sec-Butylbenzene	ND	86	84	2.4	82	78	5.0
Styrene	ND	91	91	0.0	80	83	3.7
tert-Butylbenzene	ND	88	86	2.3	82	80	2.5
Tetrachloroethene	ND	91	88	3.4	84	83	1.2
Tetrahydrofuran (THF)	ND	86	92	6.7	86	86	0.0
Toluene	ND	88	91	3.4	83	83	0.0
trans-1,2-Dichloroethene	ND	90	92	2.2	86	83	3.6
trans-1,3-Dichloropropene	ND	83	86	3.6	77	81	5.1
trans-1,4-dichloro-2-butene	ND	76	81	6.4	68	75	9.8
Trichloroethene	ND	90	91	1.1	84	83	1.2
Trichlorofluoromethane	ND	100	101	1.0	91	88	3.4
Trichlorotrifluoroethane	ND	84	85	1.2	86	83	3.6
Vinyl chloride	ND	101	99	2.0	90	85	5.7
% 1,2-dichlorobenzene-d4	101	100	102	2.0	102	101	1.0
% Bromofluorobenzene	96	98	100	2.0	97	101	4.0
% Dibromofluoromethane	100	101	99	2.0	99	100	1.0
% Toluene-d8	98	99	102	3.0	99	101	2.0

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, Laboratory Director
December 18, 2008



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



NY Temperature Narration

December 18, 2008

SDG I.D.: GAR17428

The samples in this delivery group were received at 6C.
(Note acceptance criteria is above freezing up to 6C)

PHOENIX

Environmental Laboratories, Inc.

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

CHAIN OF CUSTODY RECORD

Client Services (860) 645-8726

Customer: CT Hale Associates, PC
Address: 50 Century Hill Drive
Wethersfield, CT 1210

Project: Kingston Landfill - Lot #9
Report to: Steve Riebert
Invoice to: Steve Riebert

m

Client Sampler - Identification
Steve Riebert
Signature Date 12/21/08

Matrix Code:

DW=drinking water

WW=wastewater

S=solid/solid

O=other

A=aer

SL=sludge

GW=groundwater

Phoenix Sample #	Customer Sample Identification	Sample Matrix	Date Sampled	Time Sampled
17428	TP-1 (3-5')	S	12/20/08	08:40
17429	TP-2 (4-5')		09:20	
17430	TP-3 (4-5')		09:50	
17431	TP-4 (7')		10:10	
17432	TP-5 (5')		10:25	
17433	TP-6 (5-6')		10:50	
17434	TP-7 (4-5')		11:10	
17435	TP-8 (5')		11:30	
17436	TP-1	GW	11:50	
17437	TP-4		12:15	
17438	TP-5		12:30	
17439	TP-6		12:45	
17440	TP-7 blank			

Accepted by: Steve Riebert Date: 12/21/08 Time: 10:10

Released to:

Turnaround:

CTIR

Data Format:

MA

MCP Cert.

GW Protect.

GA Mobility

GB Mobility

SW Protect.

Res. Vol.

Ind. Vol.

S-1

S-2

S-3

MWRA eSMART

Other

Other

ASPA

NJ Reduced Deliv.*

NJ Hazsite EDD

Phoenix Std Report

Other

Data Package:

Excel

PDF

GIS/Key

EQuIS

Other

ASP-A

NJ Reduced Deliv.*

NJ Hazsite EDD

Phoenix Std Report

Other

Comments, Special Requirements or Regulations:

Steve Riebert

Steve Riebert

Steve Riebert

Steve Riebert

Steve Riebert

Steve Riebert

New York

State where samples were collected:

ATTACHMENT E

Table 1: Soil Sampling Analytical Results Summary

FIGURE 2 : Groundwater Sampling Analytical Results Summary

**Kingston Landing Lot #9
City of Kingston, New York
C.T. Male Project No. 08.8387**

PARAMETER	NYSDEC GROUNDWATER STANDARD OR GUIDANCE VALUE (ug/L) ¹	TP-2 (4-5') ug/l	TP-4 (7') ug/l	TP-5 (5') ug/l	TP-6 (5-6') ug/l
1,2,4-Trimethylbenzene	5	ND	ND	ND	19
Anthracene	50(GV)	ND	ND	56	ND
Phenanthrene	50(GV)	2900	ND	80	1000
2-Methylnaphthalene	NS	ND	ND	ND	860
Fluorene	50(GV)	1300	ND	ND	ND
Naphthalene	10(GV)	ND	ND	ND	18

Qualifiers and Notes

¹ TOGS 1.1.1, Ambient Water Quality Standards and Guidance Values and Groundwater Effluency Limitations

New York State Department of Environmental Conservation, June 1998 and Addendum, April 2000.

Concentrations expressed in ug/l or parts per billion (ppb)

GV denotes a Guidance Value

NS denotes "No Standard"

ND denotes "Not Detected"

TABLE 1: Soil Sampling Analytical Results Summary
Kingston Landing Lot #9
City of Kingston, New York
C.T. Male Project No. 08.8387

PARAMETER	Part 375 Restricted Commercial Use SCOs ⁽¹⁾ (mg/kg)	TP-1 (3-5') mg/kg	TP-2 (4-5') mg/kg	TP-3 (4-5') mg/kg	TP-4 (7') mg/kg	TP-5 (5') mg/kg	TP-6 (5-6') mg/kg	TP-7 (4-5') mg/kg	TP-8 (5') mg/kg
1,2,4-Trimethylbenzene	190	ND	0.72	4.1	ND	ND	ND	ND	ND
Acenaphthene	500	5.2	1	ND	ND	ND	0.52	ND	ND
Anthracene	500	7.3	1.7	2.9	ND	1.6	0.54	0.73	1.1
Phenanthrene	500	18	4.2	4.5	ND	2	2.2	0.74	0.78
2-Methylnaphthalene	NS	ND	1.3	2.8	ND	0.5	2.3	ND	ND
Benz(a)anthracene	5.6	ND	0.71	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	1	ND	0.82	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	5.6	ND	1.1	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	500	ND	0.64	ND	ND	ND	ND	ND	ND
Chrysene	56	ND	0.71	ND	ND	ND	ND	ND	ND
Fluoranthene	500	ND	0.64	ND	ND	ND	ND	ND	0.74
Fluorene	500	ND	1.5	ND	ND	1.1	0.86	ND	0.44
Indeno(1,2,3-cd)pyrene	5.6	ND	0.52	ND	ND	ND	ND	ND	ND
Naphthalene	500	ND	0.56	ND	ND	ND	0.44	ND	ND
Pyrene	500	ND	1	ND	ND	0.85	0.51	ND	1.1
Dibenzofuran	NS	ND	ND	ND	ND	0.5	ND	ND	ND

Qualifiers and Notes

(1) NYSDEC 6 NYCRR PART 375 Environmental Remediation Programs, Subpart 375-6, Dated December 14, 2006

Concentrations denoted in mg/kg or parts per million (ppm)

NS denotes "No Standard"

ND denotes "Not Detected"