



Client: Mrs. Christina Senft-Batoh
Town of Stratford
550 Patterson Ave
Stratford, CT 06615

Analytical Report

CET# 6030693

Report Date: April 11, 2016
Project: Catch Basin

Connecticut Laboratory Certificate: PH 0116
Massachusetts laboratory Certificate: M-CT903



New York Certification: 11982
Rhode Island Certification: 199

CET #: 6030693

Project: Catch Basin

SAMPLE SUMMARY

The sample(s) were received at 22.9°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
Catch Basin, WPCA 1ft	6030693-01	Soil	3/31/2016 13:15	03/31/2016

CET #: 6030693
Project: Catch Basin

Analyte: Total Solids [EPA 160.3 modified]

Analyst: TWF

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	82	1.0	%	1	B6D0407	04/04/2016	04/04/2016 13:56	

Analyte: Flashpoint [EPA 1010A]

Analyst: JF

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	>200 F	NA	°F	1	B6D0501	04/05/2016	04/05/2016 09:18	

Analyte: Reactive Sulfide [SW 846 Ch. 7]

Analyst: CC

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	ND	24	mg/kg dry	1	B6D0526	04/05/2016	04/05/2016 15:28	

CET #: 6030693
Project: Catch Basin

Analyte: Reactive Cyanide [SW 846 Ch. 7]

Analyst: CC

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	ND	6.1	mg/kg dry	1	B6D0526	04/05/2016	04/05/2016 15:28	

Analyte: pH [EPA 9045D]

Analyst: KP

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	6.96	NA	pH Units	1	B6D0413	04/01/2016	04/01/2016 17:04	

Analyte: Paint Filter Test [EPA 9095B]

Analyst: CC

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	No Free Liquid	1.0	units	1	B6C3153	03/31/2016	03/31/2016 17:27	

CET #: 6030693
Project: Catch Basin

Analyte: Conductivity [SM 2120 B]

Analyst: MH

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	2000	2.0	umhos/cm	1	B6D0713	04/07/2016	04/07/2016 11:57	

Analyte: Mercury [EPA 7471B]

Analyst: KP

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	ND	0.24	mg/kg dry	1	B6D0108	04/01/2016	04/01/2016 13:25	

Analyte: Total Petroleum Hydrocarbons [EPA 418.1]

Analyst: SJ

Matrix: Soil

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
6030693-01	Catch Basin, WPCA 1ft	3000	61	mg/kg dry	1	B6D1109	04/11/2016	04/11/2016 12:47	

CET #: 6030693
Project: Catch Basin

Client Sample ID Catch Basin, WPCA 1ft
Lab ID: 6030693-01

Total Metals
Method: EPA 6010C

Analyst: SS
Matrix: Soil

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Lead	12	2.4	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Selenium	1.9	1.2	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Cadmium	ND	0.61	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Chromium	10	2.4	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Arsenic	1.7	1.2	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Barium	26	2.4	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	
Silver	ND	2.4	1	EPA 3050B	B6D0503	04/05/2016	04/05/2016 15:24	

TCLP Metals
Method: EPA 6020A-1311

Analyst: SS
Matrix: Extract

Analyte	Result (mg/L)	RL (mg/L)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Lead	0.059	0.013	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Selenium	ND	0.050	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Cadmium	ND	0.0050	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Chromium	ND	0.050	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Arsenic	ND	0.050	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Barium	0.20	0.050	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Silver	ND	0.020	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	
Mercury	ND	0.0020	1	EPA 3005A	B6D0739	04/07/2016	04/07/2016 20:20	

PCBs by ASE
Method: EPA 8082A

Analyst: SJ
Matrix: Soil

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
PCB-1016	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	

CET #: 6030693
 Project: Catch Basin

**Client Sample ID Catch Basin, WPCA 1ft
 Lab ID: 6030693-01**

**PCBs by ASE
 Method: EPA 8082A**

**Analyst: SJ
 Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
PCB-1221	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1232	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1242	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1248	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1254	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1260	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
PCB-1268	ND	0.24	1	EPA 3545A	B6D0422	04/04/2016	04/05/2016 21:12	
<i>Surrogate: TCMX</i>	<i>99.5 %</i>	<i>30 - 150</i>			B6D0422	04/04/2016	<i>04/05/2016 21:12</i>	
<i>Surrogate: DCB</i>	<i>111 %</i>	<i>30 - 150</i>			B6D0422	04/04/2016	<i>04/05/2016 21:12</i>	

**Semivolatile Organics
 Method: EPA 8270D**

**Analyst: ALB
 Matrix: Soil**

Analyte	Result (ug/kg dry)	RL (ug/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Naphthalene	ND	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
2-Methyl Naphthalene	ND	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Acenaphthylene	ND	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Acenaphthene	ND	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Fluorene	ND	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Phenanthrene	4500	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Anthracene	630	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Fluoranthene	8600	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Pyrene	6700	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Benzo[a]anthracene	2800	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Chrysene	3600	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Benzo[b]fluoranthene	5000	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Benzo[k]fluoranthene	1500	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Benzo[a]pyrene	3100	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Indeno[1,2,3-cd]pyrene	1800	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	*C2
Dibenz[a,h]anthracene	520	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	
Benzo[g,h,i]perylene	1900	370	1	EPA 3545A	B6D0204	04/02/2016	04/04/2016 17:57	*C2
<i>Surrogate: Nitrobenzene-d5</i>	<i>55.6 %</i>	<i>30 - 130</i>			B6D0204	04/02/2016	<i>04/04/2016 17:57</i>	

CET #: 6030693
Project: Catch Basin

Client Sample ID Catch Basin, WPCA 1ft
Lab ID: 6030693-01

Semivolatile Organics
Method: EPA 8270D

Analyst: ALB
Matrix: Soil

Analyte	Result (ug/kg dry)	RL (ug/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Surrogate: 2-Fluorobiphenyl	58.8 %	30 - 130			B6D0204	04/02/2016	04/04/2016 17:57	
Surrogate: Terphenyl-d14	87.5 %	30 - 130			B6D0204	04/02/2016	04/04/2016 17:57	

Volatile Organics
Method: EPA 8260C

Analyst: TWF
Matrix: Soil

Analyte	Result (ug/kg dry)	RL (ug/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dichlorodifluoromethane	ND	19	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Chloromethane	ND	12	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Vinyl Chloride	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Bromomethane	ND	12	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
Chloroethane	ND	12	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Trichlorofluoromethane	ND	50	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Acetone	ND	190	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*F2*C2
Acrylonitrile	ND	9.9	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Trichlorotrifluoroethane	ND	50	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1-Dichloroethene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Methylene Chloride	ND	62	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Carbon Disulfide	ND	12	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*F1*C1
Methyl-t-Butyl Ether (MTBE)	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
trans-1,2-Dichloroethene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1-Dichloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
2-Butanone (MEK)	ND	31	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
2,2-Dichloropropane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
cis-1,2-Dichloroethene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Chloroform	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Tetrahydrofuran	ND	31	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1,1-Trichloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Carbon Tetrachloride	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1-Dichloropropene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Benzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2-Dichloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Trichloroethene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2-Dichloropropane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	

Client Sample ID Catch Basin, WPCA 1ft
 Lab ID: 6030693-01

Volatile Organics
Method: EPA 8260C

Analyst: TWF
Matrix: Soil

Analyte	Result (ug/kg dry)	RL (ug/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
Dibromomethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Bromodichloromethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Methyl Isobutyl Ketone	ND	31	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
cis-1,3-Dichloropropene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Toluene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
trans-1,3-Dichloropropene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
2-Hexanone	ND	31	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
1,1,2-Trichloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Tetrachloroethene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,3-Dichloropropane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Dibromochloromethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
1,2-Dibromoethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
trans-1,4-Dichloro-2-Butene	ND	31	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Chlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1,1,2-Tetrachloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Ethylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
m+p Xylenes	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
o-Xylene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Styrene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Bromoform	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Isopropylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,1,2,2-Tetrachloroethane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Bromobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2,3-Trichloropropane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
n-Propylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
2-Chlorotoluene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
4-Chlorotoluene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,3,5-Trimethylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
tert-Butylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2,4-Trimethylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
sec-Butylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,3-Dichlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
4-Isopropyltoluene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,4-Dichlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2-Dichlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
n-Butylbenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2-Dibromo-3-Chloropropane	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*C2
1,2,4-Trichlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
Hexachlorobutadiene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	*F1
Naphthalene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	
1,2,3-Trichlorobenzene	ND	6.2	2.03	EPA 5035A-L	B6D0126	04/01/2016	04/01/2016 11:52	

CET #: 6030693
Project: Catch Basin

Client Sample ID Catch Basin, WPCA 1ft
Lab ID: 6030693-01

Volatile Organics
Method: EPA 8260C

Analyst: TWF
Matrix: Soil

Analyte	Result (ug/kg)	RL (ug/kg)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
<i>Surrogate: 1,2-Dichloroethane-d4</i>	99.7 %	70 - 130			B6D0126	04/01/2016	04/01/2016 11:52	
<i>Surrogate: Toluene-d8</i>	95.3 %	70 - 130			B6D0126	04/01/2016	04/01/2016 11:52	
<i>Surrogate: 4-Bromofluorobenzene</i>	88.2 %	70 - 130			B6D0126	04/01/2016	04/01/2016 11:52	

CET # : 6030693
Project: Catch Basin

QUALITY CONTROL SECTION

Batch B6D0108 - EPA 7471B

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (B6D0108-BLK1)									Prepared: 4/1/2016 Analyzed: 4/1/2016
Mercury	ND	0.20							
LCS (B6D0108-BS1)									Prepared: 4/1/2016 Analyzed: 4/1/2016
Mercury	2.55	0.20	2.500		102	80 - 120			

CET #: 6030693
 Project: Catch Basin

Batch B6D0126 - EPA 8260C

Analyte	Result (ug/kg)	RL (ug/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	-------------------	---------------	----------------	------------------	-------	-----------------	-----	--------------	-------

Blank (B6D0126-BLK1)

Prepared: 4/1/2016 Analyzed: 4/1/2016

Dichlorodifluoromethane	ND	7.5							
Chloromethane	ND	5.0							
Vinyl Chloride	ND	2.5							
Bromomethane	ND	5.0							
Chloroethane	ND	5.0							
Trichlorofluoromethane	ND	20							
Acetone	ND	75							
Acrylonitrile	ND	4.0							
Trichlorotrifluoroethane	ND	20							
1,1-Dichloroethene	ND	2.5							
Methylene Chloride	ND	25							
Carbon Disulfide	ND	5.0							
Methyl-t-Butyl Ether (MTBE)	ND	2.5							
trans-1,2-Dichloroethene	ND	2.5							
1,1-Dichloroethane	ND	2.5							
2-Butanone (MEK)	ND	13							
2,2-Dichloropropane	ND	2.5							
cis-1,2-Dichloroethene	ND	2.5							
Chloroform	ND	2.5							
Tetrahydrofuran	ND	13							
1,1,1-Trichloroethane	ND	2.5							
Carbon Tetrachloride	ND	2.5							
1,1-Dichloropropene	ND	2.5							
Benzene	ND	2.5							
1,2-Dichloroethane	ND	2.5							
Trichloroethene	ND	2.5							
1,2-Dichloropropane	ND	2.5							
Dibromomethane	ND	2.5							
Bromodichloromethane	ND	2.5							
Methyl Isobutyl Ketone	ND	13							
cis-1,3-Dichloropropene	ND	2.5							
Toluene	ND	2.5							
trans-1,3-Dichloropropene	ND	2.5							
2-Hexanone	ND	13							
1,1,2-Trichloroethane	ND	2.5							
Tetrachloroethene	ND	2.5							
1,3-Dichloropropane	ND	2.5							
Dibromochloromethane	ND	2.5							
1,2-Dibromoethane	ND	2.5							
trans-1,4-Dichloro-2-Butene	ND	13							
Chlorobenzene	ND	2.5							
1,1,1,2-Tetrachloroethane	ND	2.5							
Ethylbenzene	ND	2.5							
m+p Xylenes	ND	2.5							
o-Xylene	ND	2.5							
Styrene	ND	2.5							
Bromoform	ND	2.5							
Isopropylbenzene	ND	2.5							
1,1,2,2-Tetrachloroethane	ND	2.5							
Bromobenzene	ND	2.5							
1,2,3-Trichloropropane	ND	2.5							
n-Propylbenzene	ND	2.5							

CET # : 6030693
 Project: Catch Basin

Analyte	Result (ug/kg)	RL (ug/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	----------------	------------	-------------	---------------	-------	--------------	-----	-----------	-------

Blank (B6D0126-BLK1) - Continued

Prepared: 4/1/2016 Analyzed: 4/1/2016

2-Chlorotoluene	ND	2.5							
4-Chlorotoluene	ND	2.5							
1,3,5-Trimethylbenzene	ND	2.5							
tert-Butylbenzene	ND	2.5							
1,2,4-Trimethylbenzene	ND	2.5							
sec-Butylbenzene	ND	2.5							
1,3-Dichlorobenzene	ND	2.5							
4-Isopropyltoluene	ND	2.5							
1,4-Dichlorobenzene	ND	2.5							
1,2-Dichlorobenzene	ND	2.5							
n-Butylbenzene	ND	2.5							
1,2-Dibromo-3-Chloropropane	ND	2.5							
1,2,4-Trichlorobenzene	ND	2.5							
Hexachlorobutadiene	ND	2.5							
Naphthalene	ND	2.5							
1,2,3-Trichlorobenzene	ND	2.5							

Surrogate: 1,2-Dichloroethane-d4

101 70 - 130

Surrogate: Toluene-d8

92.5 70 - 130

Surrogate: 4-Bromofluorobenzene

100 70 - 130

LCS (B6D0126-BS1)

Prepared: 4/1/2016 Analyzed: 4/1/2016

Dichlorodifluoromethane	49.7	7.5	50.000		99.4	70 - 130			
Chloromethane	50.4	5.0	50.000		101	70 - 130			
Vinyl Chloride	45.8	2.5	50.000		91.7	70 - 130			
Bromomethane	61.5	5.0	50.000		123	70 - 130			
Chloroethane	40.7	5.0	50.000		81.4	70 - 130			
Trichlorofluoromethane	35.4	20	50.000		70.7	70 - 130			
Acetone	144	75	100.000		144	70 - 130			H
Acrylonitrile	56.9	4.0	50.000		114	70 - 130			
Trichlorotrifluoroethane	41.3	20	50.000		82.5	70 - 130			
1,1-Dichloroethene	36.8	2.5	50.000		73.5	70 - 130			
Methylene Chloride	58.2	25	50.000		116	70 - 130			
Carbon Disulfide	32.1	5.0	50.000		64.1	70 - 130			L
Methyl-t-Butyl Ether (MTBE)	57.5	2.5	50.000		115	70 - 130			
trans-1,2-Dichloroethene	40.4	2.5	50.000		80.8	70 - 130			
1,1-Dichloroethane	50.5	2.5	50.000		101	70 - 130			
2-Butanone (MEK)	121	13	100.000		121	70 - 130			
2,2-Dichloropropane	56.3	2.5	50.000		113	70 - 130			
cis-1,2-Dichloroethene	54.9	2.5	50.000		110	70 - 130			
Chloroform	52.9	2.5	50.000		106	70 - 130			
Tetrahydrofuran	60.0	13	50.000		120	70 - 130			
1,1,1-Trichloroethane	53.0	2.5	50.000		106	70 - 130			
Carbon Tetrachloride	48.5	2.5	50.000		97.0	70 - 130			
1,1-Dichloropropene	45.4	2.5	50.000		90.7	70 - 130			
Benzene	50.0	2.5	50.000		99.9	70 - 130			
1,2-Dichloroethane	55.5	2.5	50.000		111	70 - 130			
Trichloroethene	48.2	2.5	50.000		96.4	70 - 130			
1,2-Dichloropropane	56.7	2.5	50.000		113	70 - 130			
Dibromomethane	60.1	2.5	50.000		120	70 - 130			
Bromodichloromethane	57.7	2.5	50.000		115	70 - 130			
Methyl Isobutyl Ketone	122	13	100.000		122	70 - 130			
cis-1,3-Dichloropropene	56.3	2.5	50.000		113	70 - 130			
Toluene	46.1	2.5	50.000		92.1	70 - 130			

CET # : 6030693
 Project: Catch Basin

Analyte	Result (ug/kg)	RL (ug/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	-------------------	---------------	----------------	------------------	-------	-----------------	-----	--------------	-------

LCS (B6D0126-BS1) - Continued

Prepared: 4/1/2016 Analyzed: 4/1/2016

trans-1,3-Dichloropropene	55.0	2.5	50.000		110	70 - 130			
2-Hexanone	121	13	100.000		121	70 - 130			
1,1,2-Trichloroethane	59.7	2.5	50.000		119	70 - 130			
Tetrachloroethene	41.7	2.5	50.000		83.4	70 - 130			
1,3-Dichloropropane	56.9	2.5	50.000		114	70 - 130			
Dibromochloromethane	64.9	2.5	50.000		130	70 - 130			
1,2-Dibromoethane	62.2	2.5	50.000		124	70 - 130			
trans-1,4-Dichloro-2-Butene	53.7	13	50.000		107	70 - 130			
Chlorobenzene	52.4	2.5	50.000		105	70 - 130			
1,1,1,2-Tetrachloroethane	55.6	2.5	50.000		111	70 - 130			
Ethylbenzene	46.8	2.5	50.000		93.5	70 - 130			
m+p Xylenes	95.1	2.5	100.000		95.1	70 - 130			
o-Xylene	47.3	2.5	50.000		94.5	70 - 130			
Styrene	51.4	2.5	50.000		103	70 - 130			
Bromoform	54.0	2.5	50.000		108	70 - 130			
Isopropylbenzene	42.5	2.5	50.000		84.9	70 - 130			
1,1,2,2-Tetrachloroethane	60.1	2.5	50.000		120	70 - 130			
Bromobenzene	53.7	2.5	50.000		107	70 - 130			
1,2,3-Trichloropropane	61.4	2.5	50.000		123	70 - 130			
n-Propylbenzene	46.5	2.5	50.000		93.1	70 - 130			
2-Chlorotoluene	49.1	2.5	50.000		98.2	70 - 130			
4-Chlorotoluene	50.2	2.5	50.000		100	70 - 130			
1,3,5-Trimethylbenzene	46.0	2.5	50.000		92.0	70 - 130			
tert-Butylbenzene	40.4	2.5	50.000		80.7	70 - 130			
1,2,4-Trimethylbenzene	46.2	2.5	50.000		92.5	70 - 130			
sec-Butylbenzene	40.1	2.5	50.000		80.2	70 - 130			
1,3-Dichlorobenzene	50.3	2.5	50.000		101	70 - 130			
4-Isopropyltoluene	40.2	2.5	50.000		80.3	70 - 130			
1,4-Dichlorobenzene	49.3	2.5	50.000		98.7	70 - 130			
1,2-Dichlorobenzene	52.2	2.5	50.000		104	70 - 130			
n-Butylbenzene	39.9	2.5	50.000		79.8	70 - 130			
1,2-Dibromo-3-Chloropropane	58.9	2.5	50.000		118	70 - 130			
1,2,4-Trichlorobenzene	41.0	2.5	50.000		82.0	70 - 130			
Hexachlorobutadiene	34.4	2.5	50.000		68.9	70 - 130			L
Naphthalene	45.8	2.5	50.000		91.6	70 - 130			
1,2,3-Trichlorobenzene	42.0	2.5	50.000		83.9	70 - 130			

Surrogate: 1,2-Dichloroethane-d4

100 70 - 130

Surrogate: Toluene-d8

93.3 70 - 130

Surrogate: 4-Bromofluorobenzene

102 70 - 130

CET #: 6030693
 Project: Catch Basin

Batch B6D0204 - EPA 8270D

Analyte	Result (ug/kg)	RL (ug/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	-------------------	---------------	----------------	------------------	-------	-----------------	-----	--------------	-------

Blank (B6D0204-BLK1)

Prepared: 4/2/2016 Analyzed: 4/4/2016

Naphthalene	ND	300							
2-Methyl Naphthalene	ND	300							
Acenaphthylene	ND	300							
Acenaphthene	ND	300							
Fluorene	ND	300							
Phenanthrene	ND	300							
Anthracene	ND	300							
Fluoranthene	ND	300							
Pyrene	ND	300							
Benzo[a]anthracene	ND	300							
Chrysene	ND	300							
Benzo[b]fluoranthene	ND	300							
Benzo[k]fluoranthene	ND	300							
Benzo[a]pyrene	ND	300							
Indeno[1,2,3-cd]pyrene	ND	300							
Dibenz[a,h]anthracene	ND	300							
Benzo[g,h,i]perylene	ND	300							

Surrogate: Nitrobenzene-d5

59.2 30 - 130

Surrogate: 2-Fluorobiphenyl

63.8 30 - 130

Surrogate: Terphenyl-d14

93.3 30 - 130

LCS (B6D0204-BS1)

Prepared: 4/2/2016 Analyzed: 4/4/2016

Naphthalene	2110	300	4,000.000		52.8	40 - 140			
2-Methyl Naphthalene	2350	300	4,000.000		58.7	40 - 140			
Acenaphthylene	2100	300	4,000.000		52.6	40 - 140			
Acenaphthene	2330	300	4,000.000		58.2	40 - 140			
Fluorene	2390	300	4,000.000		59.8	40 - 140			
Phenanthrene	2520	300	4,000.000		63.1	40 - 140			
Anthracene	2500	300	4,000.000		62.4	40 - 140			
Fluoranthene	2480	300	4,000.000		62.1	40 - 140			
Pyrene	2520	300	4,000.000		62.9	40 - 140			
Benzo[a]anthracene	2550	300	4,000.000		63.8	40 - 140			
Chrysene	2550	300	4,000.000		63.7	40 - 140			
Benzo[b]fluoranthene	2830	300	4,000.000		70.7	40 - 140			
Benzo[k]fluoranthene	2650	300	4,000.000		66.2	40 - 140			
Benzo[a]pyrene	2820	300	4,000.000		70.5	40 - 140			
Indeno[1,2,3-cd]pyrene	3730	300	4,000.000		93.2	40 - 140			
Dibenz[a,h]anthracene	3650	300	4,000.000		91.4	40 - 140			
Benzo[g,h,i]perylene	4190	300	4,000.000		105	40 - 140			

Surrogate: Nitrobenzene-d5

58.0 30 - 130

Surrogate: 2-Fluorobiphenyl

62.1 30 - 130

Surrogate: Terphenyl-d14

91.9 30 - 130

CET #: 6030693
Project: Catch Basin

Batch B6D0413 - EPA 9045D

Analyte	Result (pH Units)	RL (pH Units)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (B6D0413-BLK1)									Prepared: 4/1/2016 Analyzed: 4/1/2016
pH	6.74								
Duplicate (B6D0413-DUP1)									Source: 6030693-01 Prepared: 4/1/2016 Analyzed: 4/1/2016
pH	6.92			6.96			0.576	5	

CET #: 6030693
 Project: Catch Basin

Batch B6D0422 - EPA 8082A

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (B6D0422-BLK1)					Prepared: 4/4/2016 Analyzed: 4/5/2016				
PCB-1016	ND	0.20							
PCB-1221	ND	0.20							
PCB-1232	ND	0.20							
PCB-1242	ND	0.20							
PCB-1248	ND	0.20							
PCB-1254	ND	0.20							
PCB-1260	ND	0.20							
PCB-1268	ND	0.20							
<i>Surrogate: TCMX</i>					109	30 - 150			
<i>Surrogate: DCB</i>					121	30 - 150			
LCS (B6D0422-BS1)					Prepared: 4/4/2016 Analyzed: 4/5/2016				
PCB-1016	0.932	0.20	1.000		93.2	50 - 150			
PCB-1260	0.959	0.20	1.000		95.9	50 - 150			
<i>Surrogate: TCMX</i>					96.6	30 - 150			
<i>Surrogate: DCB</i>					102	30 - 150			

CET #: 6030693
Project: Catch Basin

Batch B6D0503 - EPA 6010C

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	-------------------	---------------	----------------	------------------	-------	-----------------	-----	--------------	-------

Blank (B6D0503-BLK1)

Prepared: 4/5/2016 Analyzed: 4/5/2016

Lead	ND	2.0							
Selenium	ND	1.0							
Cadmium	ND	0.50							
Chromium	ND	2.0							
Arsenic	ND	1.0							
Barium	ND	2.0							
Silver	ND	2.0							

LCS (B6D0503-BS1)

Prepared: 4/5/2016 Analyzed: 4/5/2016

Lead	23.7	2.0	25.000		95.0	80 - 120			
Selenium	48.3	1.0	50.000		96.7	80 - 120			
Cadmium	24.2	0.50	25.000		96.9	80 - 120			
Chromium	23.9	2.0	25.000		95.7	80 - 120			
Arsenic	23.8	1.0	25.000		95.3	80 - 120			
Barium	23.8	2.0	25.000		95.0	80 - 120			
Silver	4.51	2.0	5.000		90.2	80 - 120			

CET # : 6030693
Project: Catch Basin

Batch B6D0526 - SW 846 Ch. 7

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (B6D0526-BLK1)									Prepared: 4/5/2016 Analyzed: 4/5/2016
Reactive Sulfide	ND	20							

CET # : 6030693
Project: Catch Basin

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	-------------------	---------------	----------------	------------------	-------	-----------------	-----	--------------	-------

Blank (B6D0526-BLK1)

Prepared: 4/5/2016 Analyzed: 4/5/2016

Reactive Cyanide	ND	5.0							
------------------	----	-----	--	--	--	--	--	--	--

CET #: 6030693
Project: Catch Basin

Batch B6D0713 - SM 2120 B

Analyte	Result (umhos/cm)	RL (umhos/cm)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	--------------------------	----------------------	----------------	------------------	-------	-----------------	-----	--------------	-------

Blank (B6D0713-BLK1)

Prepared: 4/7/2016 Analyzed: 4/7/2016

Conductivity	ND	2.0							
--------------	----	-----	--	--	--	--	--	--	--

Batch B6D0739 - EPA 6020A

Analyte	Result (mg/L)	RL (mg/L)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
---------	---------------	-----------	-------------	---------------	-------	--------------	-----	-----------	-------

Blank (B6D0739-BLK1)

Prepared: 4/7/2016 Analyzed: 4/7/2016

Lead	ND	0.013							
Selenium	ND	0.050							
Cadmium	ND	0.0050							
Chromium	ND	0.050							
Arsenic	ND	0.050							
Barium	ND	0.050							
Silver	ND	0.020							
Mercury	ND	0.0020							

LCS (B6D0739-BS1)

Prepared: 4/7/2016 Analyzed: 4/7/2016

Lead	0.178	0.013	0.200		89.1	80 - 120			
Selenium	0.431	0.050	0.400		108	80 - 120			
Cadmium	0.196	0.0050	0.200		98.0	80 - 120			
Chromium	0.189	0.050	0.200		94.7	80 - 120			
Arsenic	0.210	0.050	0.200		105	80 - 120			
Barium	0.179	0.050	0.200		89.5	80 - 120			
Silver	0.0871	0.020	0.100		87.1	80 - 120			
Mercury	0.00493	0.0020	0.005		98.6	80 - 120			

Duplicate (B6D0739-DUP1)

Source: 6030693-01

Prepared: 4/7/2016 Analyzed: 4/7/2016

Lead	0.0587	0.013		0.0593			1.04	20	
Selenium	ND	0.050		ND				20	
Cadmium	ND	0.0050		ND				20	
Chromium	ND	0.050		ND				20	
Arsenic	ND	0.050		ND				20	
Barium	0.204	0.050		0.201			1.63	20	
Silver	ND	0.020		ND				20	
Mercury	ND	0.0020		ND				20	

Matrix Spike (B6D0739-MS1)

Source: 6030693-01

Prepared: 4/7/2016 Analyzed: 4/7/2016

Lead	0.255	0.013	0.200	0.0593	98.0	75 - 125			
Selenium	0.446	0.050	0.400	ND	112	75 - 125			
Cadmium	0.193	0.0050	0.200	ND	96.5	75 - 125			
Chromium	0.178	0.050	0.200	ND	89.1	75 - 125			
Arsenic	0.221	0.050	0.200	ND	110	75 - 125			
Barium	0.382	0.050	0.200	0.201	90.5	75 - 125			
Silver	0.0843	0.020	0.100	ND	84.3	75 - 125			
Mercury	0.00331	0.0020	0.005	ND	66.3	75 - 125			L

Matrix Spike Dup (B6D0739-MSD1)

Source: 6030693-01

Prepared: 4/7/2016 Analyzed: 4/7/2016

Lead	0.256	0.013	0.200	0.0593	98.3	75 - 125	0.215	20	
Selenium	0.448	0.050	0.400	ND	112	75 - 125	0.347	20	
Cadmium	0.196	0.0050	0.200	ND	98.2	75 - 125	1.77	20	
Chromium	0.181	0.050	0.200	ND	90.5	75 - 125	1.61	20	
Arsenic	0.224	0.050	0.200	ND	112	75 - 125	1.63	20	
Barium	0.387	0.050	0.200	0.201	92.8	75 - 125	1.23	20	
Silver	0.0829	0.020	0.100	ND	82.9	75 - 125	1.70	20	
Mercury	0.00337	0.0020	0.005	ND	67.3	75 - 125	1.62	20	L

CET #: 6030693
 Project: Catch Basin

Batch B6D1109 - EPA 418.1

Analyte	Result (mg/kg)	RL (mg/kg)	Spike Level	Source Result	% Rec	% Rec Limits	RPD	RPD Limit	Notes
Blank (B6D1109-BLK1)					Prepared: 4/11/2016 Analyzed: 4/11/2016				
Total Petroleum Hydrocarbons	ND	50							
LCS (B6D1109-BS1)					Prepared: 4/11/2016 Analyzed: 4/11/2016				
Total Petroleum Hydrocarbons	1100	50	1,000.000		110	70 - 130			
Duplicate (B6D1109-DUP1)					Prepared: 4/11/2016 Analyzed: 4/11/2016				
		Source: 6030693-01							
Total Petroleum Hydrocarbons	1900	61		3020			45.6	30	D



80 Lupes Drive
Stratford, CT 06615

Tel: (203) 377-9984
Fax: (203) 377-9952
email: cet1@cetlabs.com

Quality Control Definitions and Abbreviations

Internal Standard (IS)	An Analyte added to each sample or sample extract. An internal standard is used to monitor retention time, calculate relative response, and quantify analytes of interest.
Surrogate Recovery	The % recovery for non-tarer organic compounds that are spiked into all samples. Used to determine method performance.
Continuing Calibration Batch	An analytical standard analyzed with each set of samples to verify initial calibration of the system. Samples that are analyzed together with the same method, sequence and lot of reagents within the same time period.
ND	Not detected
RL	Reporting Limit
Dilution	Multiplier added to detection levels (MDL) and/or sample results due to interferences and/or high concentration of target compounds.
Duplicate Result	Result from the duplicate analysis of a sample. Amount of analyte found in a sample.
Spike Level	Amount of analyte added to a sample
Matrix Spike Result	Amount of analyte found including amount that was spiked.
Matrix Spike Dup	Amount of analyte foun in duplicate spikes including amount that was spike.
Matrix Spike % Recovery	% Recovery of spiked amount in sample.
Matrix Spike Dup % Recovery	% Recovery of spiked duplicate amount in sample.
RPD	Relative percent difference between Matrix Spike and Matrix Spike Duplicate.
Blank	Method Blank that has been taken through all steps of the analysis.
LCS % Recovery	Laboratory Control Sample percent recovery. The amount of analyte recovered from a fortified sample.
Recovery Limits	A range within which specified measurements results must fall to be compliant.
CC	Calibration Verification

- Flags:
- H- Recovery is above the control limits
 - L- Recovery is below the control limits
 - B- Compound detected in the Blank
 - P- RPD of dual column results exceeds 40%
 - #- Sample result too high for accurate spike recovery.



Connecticut Laboratory Certification PH0116
Massachussets Laboratory Certification M-CT903

New York Certification 11982
Rhode Island Certification 199

Questions related to this report should be directed to David Ditta, Timothy Fusco, or Robert Blake at 203-377-9984.

Sincerely,



David Ditta
Laboratory Director

Report Comments:

Sample Result Flags:

- E- The result is estimated, above the calibration range.
- H- The surrogate recovery is above the control limits.
- L- The surrogate recovery is below the control limits.
- B- The compound was detected in the laboratory blank.
- P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.
- D- The RPD between the sample and the sample duplicate is high. Sample Homogeneity may be a problem.
- + - The Surrogate was diluted out.
- *C1- The Continuing Calibration did not meet method specifications and was biased low for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased low.
- *C2- The Continuing Calibration did not meet method specifications and was biased high for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased high.
- *F1- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the low side.
- *F2- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the high side.
- I- The Analyte exceeds %RSD limits for the Initial Calibration. This is a non-directional bias.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

ND is None Detected at the specified detection limit

All analyses were performed in house unless a Reference Laboratory is listed.

Samples will be disposed of 30 days after the report date.

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 1010A in Soil</i>	
Flashpoint	CT,NY
<i>EPA 6010C in Soil</i>	
Lead	CT,NY
Selenium	CT,NY
Cadmium	CT,NY
Chromium	CT,NY
Arsenic	CT,NY
Barium	CT,NY
Silver	CT,NY
<i>EPA 6020A in Soil</i>	
Lead	CT,NY
Selenium	CT,NY
Cadmium	CT,NY
Chromium	CT,NY
Arsenic	CT,NY
Barium	CT,NY
Silver	CT,NY
Mercury	CT
<i>EPA 7471B in Soil</i>	
Mercury	CT,NY
<i>EPA 8082A in Soil</i>	
PCB-1016	CT,NY
PCB-1221	CT,NY
PCB-1232	CT,NY
PCB-1242	CT,NY
PCB-1248	CT,NY
PCB-1254	CT,NY
PCB-1260	CT,NY
PCB-1268	CT
<i>EPA 8260C in Soil</i>	
Dichlorodifluoromethane	CT,NY
Chloromethane	CT,NY
Vinyl Chloride	CT,NY
Bromomethane	CT,NY
Chloroethane	CT,NY
Trichlorofluoromethane	CT,NY
Acetone	CT,NY
Acrylonitrile	CT,NY
Trichlorotrifluoroethane	CT,NY
1,1-Dichloroethene	CT,NY
Methylene Chloride	CT,NY
Carbon Disulfide	CT,NY
Methyl-t-Butyl Ether (MTBE)	CT,NY

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 8260C in Soil</i>	
trans-1,2-Dichloroethene	CT,NY
1,1-Dichloroethane	CT,NY
2-Butanone (MEK)	CT,NY
2,2-Dichloropropane	CT,NY
cis-1,2-Dichloroethene	CT,NY
Chloroform	CT,NY
Tetrahydrofuran	CT
1,1,1-Trichloroethane	CT,NY
Carbon Tetrachloride	CT,NY
1,1-Dichloropropene	CT,NY
Benzene	CT,NY
1,2-Dichloroethane	CT,NY
Trichloroethene	CT,NY
1,2-Dichloropropane	CT,NY
Dibromomethane	CT,NY
Bromodichloromethane	CT,NY
Methyl Isobutyl Ketone	CT,NY
cis-1,3-Dichloropropene	CT,NY
Toluene	CT,NY
trans-1,3-Dichloropropene	CT,NY
2-Hexanone	CT,NY
1,1,2-Trichloroethane	CT,NY
Tetrachloroethene	CT,NY
1,3-Dichloropropane	CT,NY
Dibromochloromethane	CT,NY
1,2-Dibromoethane	CT,NY
trans-1,4-Dichloro-2-Butene	CT,NY
Chlorobenzene	CT,NY
1,1,1,2-Tetrachloroethane	CT,NY
Ethylbenzene	CT,NY
m+p Xylenes	CT,NY
o-Xylene	CT,NY
Styrene	CT,NY
Bromoform	CT,NY
Isopropylbenzene	CT,NY
1,1,2,2-Tetrachloroethane	CT,NY
Bromobenzene	CT,NY
1,2,3-Trichloropropane	CT,NY
n-Propylbenzene	CT,NY
2-Chlorotoluene	CT,NY
4-Chlorotoluene	CT,NY
1,3,5-Trimethylbenzene	CT,NY
tert-Butylbenzene	CT,NY
1,2,4-Trimethylbenzene	CT,NY
sec-Butylbenzene	CT,NY

CERTIFICATIONS

Certified Analyses included in this Report

Analyte	Certifications
<i>EPA 8260C in Soil</i>	
1,3-Dichlorobenzene	CT,NY
4-Isopropyltoluene	CT,NY
1,4-Dichlorobenzene	CT,NY
1,2-Dichlorobenzene	CT,NY
n-Butylbenzene	CT,NY
1,2-Dibromo-3-Chloropropane	CT,NY
1,2,4-Trichlorobenzene	CT,NY
Hexachlorobutadiene	CT,NY
Naphthalene	CT,NY
1,2,3-Trichlorobenzene	CT
<i>EPA 8270D in Soil</i>	
Naphthalene	CT,NY
2-Methyl Naphthalene	CT,NY
Acenaphthylene	CT,NY
Acenaphthene	CT,NY
Fluorene	CT,NY
Phenanthrene	CT,NY
Anthracene	CT,NY
Fluoranthene	CT,NY
Pyrene	CT,NY
Benzo[a]anthracene	CT,NY
Chrysene	CT,NY
Benzo[b]fluoranthene	CT,NY
Benzo[k]fluoranthene	CT,NY
Benzo[a]pyrene	CT,NY
Indeno[1,2,3-cd]pyrene	CT,NY
Dibenz[a,h]anthracene	CT,NY
Benzo[g,h,i]perylene	CT,NY
<i>EPA 9045D in Soil</i>	
pH	CT
<i>SW 846 Ch. 7 in Soil</i>	
Reactive Cyanide	CT
Reactive Sulfide	CT

Complete Environmental Testing operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Public Health	PH0116	09/30/2016
NY	New York Certification (NELAC)	11982	04/01/2016

6030693



COMPLETE ENVIRONMENTAL TESTING, INC.

CHAIN OF CUSTODY

Volatile Soils Only:

Date and Time in Freezer

Client:

CET

Additional Analysis

TOTAL # OF CONT.
NOTE #

80 Lupes Drive
Stratford, CT 06615
Tel: (203) 377-9984
Fax: (203) 377-9952
e-mail: cet1@cetlabs.com
Bottle Request e-mail: bottleorders@cetlabs.com

Sample ID: Catch Basin, WPCA
Sample Depths (Units): 1 Ft.
Collection Date/Time: 3/31/16 1:15 pm
Matrix: A=Air, S=Soil, W=Water, DW=Drinking Water, C=Cassette, Solid, Wipe, Other (Specify)

Turnaround Time ** (check one)
 Same Day *
 Next Day *
 2-3 Days *
 Std (5-7 Days)

RECEIVED BY: D Jones
DATE/TIME: 3/31/16 14:45
RECEIVED BY: [Signature]
DATE/TIME: [Blank]

RELINQUISHED BY: [Blank] DATE/TIME: [Blank]
RECEIVED BY: [Blank]

Company Name: Town of Stratford
Address: Stratford CT 06614
City: Stratford State: CT Zip: 06614
Report to: Christina Senft-Bach
Phone #: 203-209-2547 Fax #: 203-385-4086
E-mail: chachab@townofstratford.com

RELINQUISHED BY: [Blank] DATE/TIME: [Blank]
RECEIVED BY: [Blank]

RELINQUISHED BY: [Blank] DATE/TIME: [Blank]
RECEIVED BY: [Blank]

Organics
 8260 CT List
 8260 Aromatics
 8260 Halogens
 624
 CT ETPH
 8270 CT List
 8270 PNAs
 PCBs
 Pesticides
 13 Priority Poll
 8 RCRA
 TOTAL
 TCLP
 SPLP
 Field Filtered
 Lab To Filter

Metals (check all that apply)
 TPH 4B.1
 pH
 reactivity
 corrosivity
 paint filter
 flash pt.
 conductivity

Notes:
 Reactivity Cyanide & Sulfide

Project Contact: Christina Senft-Bach
 Project #: [Blank]
 Location: WPCA
 Collector(s): [Blank]

QA/QC
 Std Site Specific (MS/MSD) *
 RCP Pkg * DQAW *

Data Report PDF EDD - Specify Format
 RSR Reporting Limits (check one) GA GB SWP Other
 Laboratory Certification Needed (check one) CT NY RI MA

Temp Upon Receipt: 22.9 °C
 Evidence of Cooling: Y N SHEET _____ OF _____

* Additional charge may apply. ** TAT begins when the samples are received at the Lab and all issues are resolved. TAT for samples received after 3 p.m. will start on the next business day. REV. 06/14