# **UST CLOSURE REPORT**

## **Subject Property:**

Village of Dobbs Ferry DPW 99 Cedar Street Dobbs Ferry, NY NYSDEC Spill #17-03856

# Prepared For:

Village of Dobbs Ferry 112 Main Street Dobbs Ferry, NY 10522

Preparation Date: July 31, 2017



Smit Environmental Services
I34 Youngblood Road
Montgomery, New York I2549
Phone 845-775-0376 Fax 888-279-9609
www.smit-env.com

## TABLE OF CONTENTS

|      |                                 |           |                         | <u>Page</u> |  |  |  |
|------|---------------------------------|-----------|-------------------------|-------------|--|--|--|
| 1.0  | INT                             | RODUCT    | TION                    | 1           |  |  |  |
| 2.0  | SCO                             | PE OF W   | ORK                     | 2           |  |  |  |
| 3.0  | BAC                             | KGROU     | ND SITE INFORMATION     | 3           |  |  |  |
|      | 3.1                             |           | entification            | 3           |  |  |  |
|      | 3.2                             | Site Lo   | ocation                 | 3           |  |  |  |
|      | 3.3                             | Area L    | and Use                 | 3           |  |  |  |
|      | 3.4                             | Sensiti   | ve Receptors            | 3           |  |  |  |
| 4.0  | SITE                            | ACTIV     | ITIES                   | 4-6         |  |  |  |
|      | 4.1                             | Tank I    | Removal Operations      | 4           |  |  |  |
|      |                                 | 4.1.1     | UST Location            | 4           |  |  |  |
|      | 4.2                             | Soil R    | emoval and Disposal     | 6           |  |  |  |
| 5.0  | SAMPLING AND ANALYTICAL RESULTS |           |                         |             |  |  |  |
|      | 5.1                             | Sampl     | ing Procedure           | 7           |  |  |  |
|      |                                 | 5.1.1     | 1 0                     | 7           |  |  |  |
|      |                                 | 5.1.2     | T - G                   | 7           |  |  |  |
|      | 5.2                             |           | atory Analysis Results  | 8           |  |  |  |
|      |                                 | 5.2.1     | rg                      | 8           |  |  |  |
|      |                                 | 5.2.2     | Groundwater Sampling    | 11          |  |  |  |
| 6.0  | SUM                             | MARY A    | AND RECOMMENDATIONS     | 12          |  |  |  |
|      | 6.1                             | Summ      | •                       | 12          |  |  |  |
|      | 6.2                             | Recom     | nmendations             | 12          |  |  |  |
| 7.0  | DISC                            | CLAIME    | R/LIMITATION OF DAMAGES | 13-14       |  |  |  |
| FIGU | JRE 3 -                         | Site Loca | ntion                   |             |  |  |  |
| FIGU | JRE 4 -                         | Site Map  | 1                       |             |  |  |  |
| APPI | ENDIX                           | A - Labo  | ratory Results          |             |  |  |  |
|      |                                 |           |                         |             |  |  |  |

APPENDIX B – Disposal Certificates

#### 1.0 Introduction

Smit Environmental Services of Montgomery, New York (SES) was contracted to conduct a UST closure report for 99 Cedar Street, Dobbs Ferry, New York (Figure 1). The activities conducted at the site were performed in accordance with all local, state and federal regulations.

The objectives of this closure report are to identify and characterize any contamination that may exist in soil and/or groundwater in the vicinity of the site's former storage tank. This report summarizes all site characterization activities that were conducted at the above referenced location. This report does not address any additional environmental concerns that may be associated with the site.

#### 2.0 Scope of Work

In order to meet the site objectives, SES conducted a site assessment in the vicinity of the former UST and associated piping. Soil samples were obtained from the UST excavation and the assumed location of former gasoline UST's. The soil laboratory analytical results were reviewed and a closure report was generated.

The scope of work necessary to adequately meet these objectives included the following:

• Removal and disposal of the following tank by Tom Bucci Excavating:

|                        | Tank Ident        | ification Table |                          |
|------------------------|-------------------|-----------------|--------------------------|
| Tank Size<br>(gallons) | Туре              | Product         | Location                 |
| 1000                   | Single wall steel | Fuel Oil        | North of former building |

- Field screening the soil with a Photoionization detector (PID) to determine volatile organic vapor levels in the former location of the UST.
- Collection of post-excavation soil samples from the former UST location for laboratory analysis utilizing EPA Test Method 8260-STARS & 8270-STARS.
- Compilation/analysis of the site data and the preparation of a Closure Report.

### 3.0 Background Site Information

#### 3.1 Site Identification

PBS # NA Spill # 17-03856

### 3.2 Site Location and Description

The site is located in Dobbs Ferry, New York. The site is situated at 99 Cedar Street (Figure 1). The street address for the site is 99 Cedar Street, Dobbs Ferry, Westchestser County, New York.

The site is currently vacant but was recently utilized as a DPW garage for the village (Figure 2).

The area of concern for this assessment is limited to the area immediately surrounding the former storage tank and the location of previously removed gasoline UST's (**Figure 2**). The tank that was removed previously stored #2 fuel oil. The site is currently unoccupied.

#### 3.3 Area Land Use

Land use in the vicinity of the site is residential development.

### 3.4 Sensitive Receptors

The site is serviced by municipal water and sewer service.

#### 4.0 Site Activities

Site activities included the excavation and removal of the following tank:

|                     | Tank Ident        | tification Table |                               |
|---------------------|-------------------|------------------|-------------------------------|
| Tank Size (gallons) | Type              | Product          | Location                      |
| 1000                | Single wall steel | #2 Fuel Oil      | North of former site building |

Field screening with a PID meter and sampling of the excavation soils were performed by SES personnel during soil remediation. The samples obtained were sent for analysis to a New York State Department of Health (NYSDOH) certified laboratory. The findings of these activities are outlined below.

### 4.1 Tank Removal Operations

#### 4.1.1 UST Tank Location

The removal of the fuel UST took place on July 20, 2017. The UST was pumped out to remove any remaining product before excavation commenced.



Figure 1. View of tank excavation upon removal.

Once the tank was lifted from the subsurface, it was placed in a secure area for final inspection and cleaning.

SES personnel remobilized field screened the excavation soils with a PID meter for total organic vapor concentrations during soil removal operations. Those soils displaying positive readings were removed and stockpiled for proper disposal. The impacts extended from the location of the fuel oil UST east to the assumed location of former gasoline UST's.



Figure 2. View of former gasoline UST's

Site information revealed that gasoline tanks were previously removed from the site and the impacts encountered were present in that location. The following final soil screening readings were observed:

| Soil Screening Results – Excavation #1 Fuel Oil UST |                    |  |  |
|---|--------------------|--|--|
| Sample Location                                     | PID Readings (ppm) |  |  |
| North Wall  | 16.7-156/8         |  |  |
| South Wall  | 0.0                |  |  |
| West Wall   | 3.5-14.8           |  |  |
| East Wall   | 34.9-76.9          |  |  |
| Bottom  | 23.8-236.8         |  |  |

| Soil Screening Results - Excavation #2 Former Gasoline UST |                    |  |  |  |
|--|--------------------|--|--|--|
| Sample Location  | PID Readings (ppm) |  |  |  |
| North Wall   | 16.7-156/8         |  |  |  |
| South Wall   | 0.0                |  |  |  |
| West Wall  | 3.5-14.8           |  |  |  |
| East Wall  | 34.9-76.9          |  |  |  |
| Bottom   | 23.8-236.8         |  |  |  |

The total depth of the excavations were as approximately eight (8) feet below grade.

Groundwater and bedrock was not encountered within the excavation.

#### 4.2 Soil Removal and Disposal

260.62 tons of impacted soil was removed from the site and disposed of at Deep Green of NY.

#### 5.0 Sampling and Analytical Results

### 5.1 Sampling Procedure

#### 5.1.1 Soil Sampling

Soil sampling at the site was conducted in accordance with NYSDEC Guidance

Document "SPOTS 14". SES collected one (1) grab soil sample from each excavation

wall and one (1) grab soil sample from the excavation bottom. SES technicians used

latex gloves while collecting the soil sample and immediately placed the sample jar in a

cooler for preservation and delivery to Phoenix Environmental Laboratories located in

Manchester, Connecticut (a NYSDOH certified laboratory). The soil sample was

analyzed for Volatile Organic Compounds by EPA Test Method 8260-STARS & EPA

Test Method 8270-STARS. The sample was identified as follows on the laboratory data
sheets:

| Soil Sample Identification – Exc | avation #1 Fuel Oil UST |
|----------------------------------|-------------------------|
| Sample Location                  | Sample ID               |
| North Wall                       | BY72005                 |
| South Wall                       | BY72006                 |
| West Wall                        | BY72007                 |
| East Wall                        | BY72008                 |
| Bottom                           | BY72009                 |
| Soil Sample Identification - Exc | avation #2 Gasoline UST |
| Sample Location                  | Sample ID               |
| North Wall                       | BY72010                 |
| South Wall                       | BY72011                 |
| West Wall                        | BY72012                 |
| East Wall                        | BY72456                 |
| Bottom                           | BY72013                 |

#### 5.1.2 Groundwater Sampling

Groundwater was not encountered during the site activities.



#### 5.2 **Laboratory Analytical Results**

#### 5.2.1 Soil Sampling

The soil sample analytical results are illustrated below (Table 1 & 2). The Phoenix Environmental Labs Technical report is included in Appendix A. No VOC's or SVOC's were detected in the soil samples submitted above guidance values.

## Excavation #1

| TABLE 1                 |  |   |                        |                        |                       |                       |                 |  |  |
|-------------------------|--|---|------------------------|------------------------|-----------------------|-----------------------|-----------------|--|--|
| V                       | olatile Organio                          | Compounds (U  | SEPA Met               | nod 8260-              | Stars)                |                       |                 |  |  |
| Compound                | CP Soil<br>Cleanup<br>Objective<br>(ppm) | Part 375<br>Unrestricted<br>Use Soil<br>Cleanup<br>Objective<br>(ppm) | North<br>Wall<br>(ppm) | South<br>Wall<br>(ppm) | West<br>Wall<br>(ppm) | East<br>Wall<br>(ppm) | Bottom<br>(ppm) |  |  |
| 1,2,4-Trimethylbenzene  | 3.6                                      | NA NA   | ND                     | ND                     | ND                    | ND ND                 | ND              |  |  |
| 1,3,5-Trimethylbenzene  | 8.4                                      | 8.4   | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Benzene                 | 0.06                                     | 0.06  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Ethylbenzene            | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Isopropylbenzene        | 2.3                                      | NA  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| p-&m-Xylene             | 0.26                                     | 0.26  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Methyl-tert-butyl-ether | 0.93                                     | 0.93  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| n-Butylbenzene          | 12                                       | 12  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| n-Propylbenzene         | 3.9                                      | 3.9   | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Naphthalene             | 12                                       | 12  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| o-Xylene                | 0.26                                     | 0.26  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| p-Isopropyltoluene      | 10                                       | NA  | ND                     | 0.0011                 | ND                    | ND                    | ND              |  |  |
| sec-Butylbenzene        | 11                                       | 11  | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| tert-Butylbenzene       | 5.9                                      | 5.9   | ND                     | ND                     | ND                    | ND                    | ND              |  |  |
| Toluene                 | 0.7                                      | 0.7   | ND                     | ND                     | ND                    | ND                    | ND              |  |  |

### TABLE 2 Semi-Volatile Organic Compounds (USEPA Method 8270-Stars)

| Compound              | CP Soil<br>Cleanup<br>Objective<br>(ppm) | Part 375<br>Unrestricted<br>Use Soil<br>Cleanup<br>Objective<br>(ppm) | North<br>Wall<br>(ppm) | South<br>Wall<br>(ppm) | West<br>Wall<br>(ppm) | East<br>Wall<br>(ppm) | Bottom<br>(ppm) |
|-----------------------|--|---|------------------------|------------------------|-----------------------|-----------------------|-----------------|
| Acenaphthene          | 98                                       | 20  | ND                     | ND                     | ND                    | ND                    | ND              |
| Acenapthylene         | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |
| Anthracene            | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |
| Benzo[a]anthracene    | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |
| Benzo[a]pyrene        | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |
| Benzo[b]fluoranthene  | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |
| Benzo[g,h,l]perylene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |
| Benzo[k]fluoranthene  | 1  | 0.8   | ND                     | ND                     | ND                    | ND                    | ND              |
| Chrysene              | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |
| Dibenz[a,h]anthracene | 0.3300                                   | 0.3300  | ND                     | ND                     | ND                    | ND                    | ND              |
| Fluoranthene          | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |
| Fluorene              | 100                                      | 30  | ND                     | ND                     | ND                    | ND                    | ND              |
| Inden[1,2,3-cd]pyrene | 0.5                                      | 0.5   | ND                     | ND                     | ND                    | ND                    | ND              |
| Naphthalene           | 12                                       | 12  | ND                     | ND                     | ND                    | ND                    | ND              |
| Phenanthrene          | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |
| Pyrene                | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |

## **Excavation #2**

| TABLE 1 Volatile Organic Compounds (USEPA Method 8260-Stars) |                                 |  |               |               |              |              |        |  |  |
|--|---------------------------------|--|---------------|---------------|--------------|--------------|--------|--|--|
| Compound   | CP Soil<br>Cleanup<br>Objective | Part 375<br>Unrestricted<br>Use Soil<br>Cleanup<br>Objective | North<br>Wall | South<br>Wall | West<br>Wall | East<br>Wall | Bottom |  |  |
|  | (ppm)                           | (ppm)  | (ppm)         | (ppm)         | (ppm)        | (ppm)        | (ppm)  |  |  |
| 1,2,4-Trimethylbenzene                                       | 3.6                             | NA   | ND            | ND            | ND           | ND           | ND     |  |  |
| 1,3,5-Trimethylbenzene                                       | 8.4                             | 8.4  | ND            | ND            | ND           | ND           | ND     |  |  |
| Benzene  | 0.06                            | 0.06   | ND            | ND            | ND           | ND           | ND     |  |  |
| Ethylbenzene   | 1                               | 1  | ND            | ND            | ND           | ND           | ND     |  |  |
| Isopropylbenzene   | 2.3                             | NA   | ND            | ND            | ND           | ND           | ND     |  |  |
| p-&m-Xylene  | 0.26                            | 0.26   | ND            | ND            | ND           | ND           | ND     |  |  |
| Methyl-tert-butyl-ether                                      | 0.93                            | 0.93   | ND            | ND            | ND           | ND           | ND     |  |  |
| n-Butylbenzene   | 12                              | 12   | ND            | ND            | ND           | ND           | ND     |  |  |
| n-Propylbenzene  | 3.9                             | 3.9  | ND            | ND            | ND           | ND           | ND     |  |  |
| Naphthalene  | 12                              | 12   | ND            | ND            | 0.0008       | ND           | ND     |  |  |
|  |                                 |  |               |               |              |              |        |  |  |

0.26

NA

11

5.9

0.7

ND

o-Xylene

Toluene

p-Isopropyltoluene

sec-Butylbenzene

tert-Butylbenzene

0.26

10

11

5.9

0.7

| TABLE 2 Semi-Volatile Organic Compounds (USEPA Method 8270-Stars) |  |   |                        |                        |                       |                       |                 |  |
|---|--|---|------------------------|------------------------|-----------------------|-----------------------|-----------------|--|
| Compound  | CP Soil<br>Cleanup<br>Objective<br>(ppm) | Part 375<br>Unrestricted<br>Use Soil<br>Cleanup<br>Objective<br>(ppm) | North<br>Wall<br>(ppm) | South<br>Wall<br>(ppm) | West<br>Wall<br>(ppm) | East<br>Wall<br>(ppm) | Bottom<br>(ppm) |  |
| Acenaphthene  | 98                                       | 20  | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Acenapthylene   | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Anthracene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Benzo[a]anthracene  | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Benzo[a]pyrene  | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Benzo[b]fluoranthene  | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Benzo[g,h,l]perylene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Benzo[k]fluoranthene  | 1  | 0.8   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Chrysene  | 1  | 1   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Dibenz[a,h]anthracene   | 0.3300                                   | 0.3300  | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Fluoranthene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Fluorene  | 100                                      | 30  | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Inden[1,2,3-cd]pyrene   | 0.5                                      | 0.5   | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Naphthalene   | 12                                       | 12  | ND                     | ND                     | ND                    | ND                    | ND              |  |
| Phenanthrene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | 0.27            |  |
| Pyrene  | 100                                      | 100   | ND                     | ND                     | ND                    | ND                    | ND              |  |

# 5.2.2 Groundwater Sampling

Groundwater was not encountered during the site activities.

#### 6.0 **Summary and Recommendations**

#### 6.1 Summary

The following summarizes the findings of the site assessment, UST removal and soil analytical results.

- One (1) 1000-gallon #2 fuel oil UST was removed from the property.
- Final field screening did not detect elevated levels of hydrocarbons within the excavation.
- No VOC's or SVOCs were detected in the soil samples submitted above guidance values.
- An area assumed to be the location of previously removed gasoline tanks was encountered.
- Final field screening did not detect elevated levels of hydrocarbons within the former gasoline UST area.
- No VOC's or SVOCs were detected in the soil samples submitted above guidance values.
- 260.62 tons of impacted soil was removed and disposed of at Deep Green of NY.

#### 6.2 Recommendations

Based on observations during the UST removal activities, and the concentrations levels detected in the groundwater, SES recommends an additional sampling event of the installed monitoring well.

#### 7.0 Disclaimer/Limitation of Damages

This report is based on a limited number of invasive samples and analyses and pertains only to the scope of work area. Any other environmental conditions that may be present at the site are excluded from this report. The conclusions presented in this report are based only on the observations made during this investigation and data provided by others. Conditions may vary significantly with time, particularly with respect to groundwater elevations and quality. Should additional data become available, this data may alter conclusions presented or extrapolated from this report. Therefore, the conclusions and recommendations set forth herein are applicable only to the facts and conditions described at the time of this report.

In performing its services, SES of Montgomery, New York uses that degree of care and skill exercised under similar conditions. The standard of care shall be judged exclusively as of the time these services are rendered and not according to later standards. SES's findings and conclusions must be considered not as scientific certainties, but rather as opinions concerning the significance of the data available. Specifically, SES does not and cannot represent that the site contains no hazardous materials, oil, or other latent condition beyond that observed. SES makes no express or implied warranty beyond its conformance to these standards.

SES shall not be responsible for conditions or consequences arising from relevant facts that were concealed, withheld or not fully disclosed. SES believes that all information contained in this report is factual, but no guarantee is made or implied. SES shall not be responsible for any loss, damage or liability arising from any negligence of others in the interpretation or use of any results, report, or communication.



The data, information, opinions, recommendations, and conclusions contained in this site assessment report are intended for the sole and exclusive use of the client. Any use of or reliance upon this report or its content by any other party is prohibited by SES, unless such use or reliance is expressly authorized in writing by SES. SES assumes no responsibility or liability to any party for any damage, cost, expense, or liability incurred by such party as a result of unauthorized use of or reliance upon the report, and in any event such liability of SES shall be no greater in aggregate than the lesser of the compensation received for this report or the amount covered by SES insurance policy.



Smit Environmental Services 14



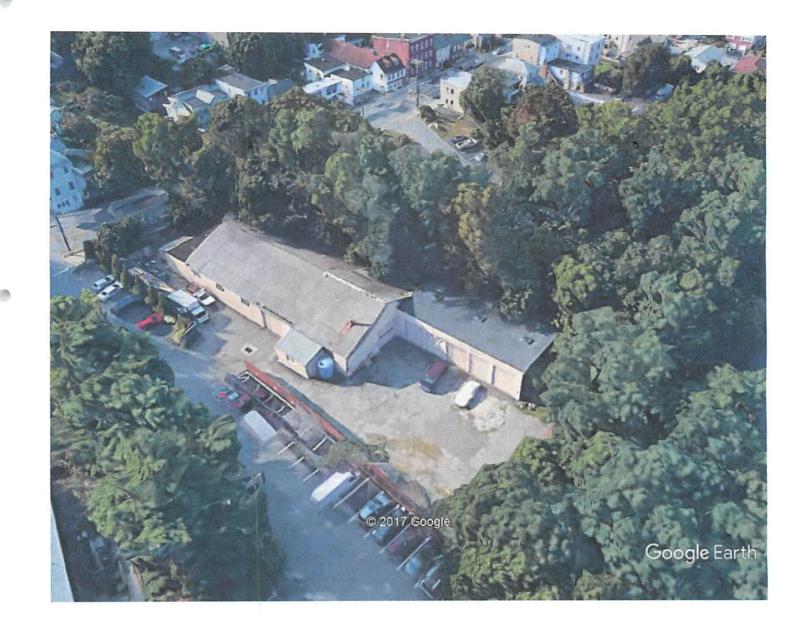


FIGURE 3. SITE LOCATION

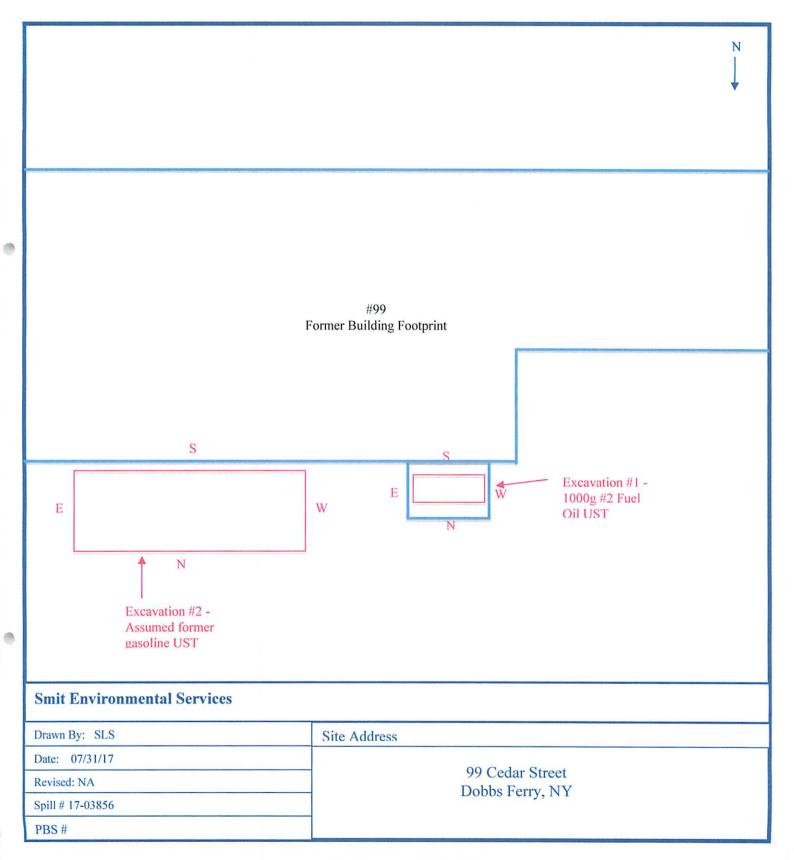


FIGURE 4. SITE MAP



# APPENDIX A LABORATORY ANALYSIS

EXCAVATION #1



Friday, July 28, 2017

Attn: Mr. Jason Smit Smit Environmental Services 134 Youngblood Rd Montgomery, New York 12549

Project ID: 99 CE

99 CEDAR ST

Sample ID#s: BY72005 - BY72013, BY72456

This laboratory is in compliance with the NELAC requirements of procedures used except where indicated.

This report contains results for the parameters tested, under the sampling conditions described on the Chain Of Custody, as received by the laboratory. This report is incomplete unless all pages indicated in the pagination at the bottom of the page are included.

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

A scanned version of the COC form accompanies the analytical report and is an exact duplicate of the original.

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

Sincerely yours,

Phyllis/Shiller

**Laboratory Director** 

NELAC - #NY11301

CT Lab Registration #PH-0618

MA Lab Registration #M-CT007

ME Lab Registration #CT-007

NH Lab Registration #213693-A,B

NJ Lab Registration #CT-003

NY Lab Registration #11301

PA Lab Registration #68-03530

RI Lab Registration #63

VT Lab Registration #VT11301





587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# **Analysis Report**

July 28, 2017

FOR:

**Custody Information** 

JS

В

Units

%

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

see "By" below

Dilution

Montgomery, New York 12549

Sample Information

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

P.O.#:

Standard

Laboratory Data

Collected by:

Received by:

Analyzed by:

<u>Date</u>

Date/Time

07/25/17

07/25/17

<u>Time</u>

07/21/17

07/25/17

16:45

Phoenix ID: BY72005

CJ/CKV SW3545A

SDG ID: GBY72005

Reference

SW846-%Solid

Project ID:

99 CEDAR ST

Client ID:

EX#1 N WALL

|                          |           | RL/ |
|--------------------------|-----------|-----|
| Parameter                | Result    | PQL |
| Percent Solid            | 90        |     |
| Soil Extraction SVOA PAH | Completed |     |

| Volatiles- STARS/CP-51      |     |      |       |     |          |     |            |  |
|-----------------------------|-----|------|-------|-----|----------|-----|------------|--|
| 1,2,4-Trimethylbenzene      | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| 1,3,5-Trimethylbenzene      | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Benzene                     | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Ethylbenzene                | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Isopropylbenzene            | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| m&p-Xylene                  | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Methyl t-Butyl Ether (MTBE) | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Naphthalene                 | ND  | 0.73 | ug/Kg | 1 . | 07/26/17 | JLI | SW8260C    |  |
| n-Butylbenzene              | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| n-Propylbenzene             | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| o-Xylene                    | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| p-Isopropyltoluene          | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| sec-Butylbenzene            | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| tert-Butylbenzene           | ND  | 0.73 | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Toluene                     | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| Total Xylenes               | ND  | 1.5  | ug/Kg | 1   | 07/26/17 | JLI | SW8260C    |  |
| QA/QC Surrogates            |     |      |       |     |          |     |            |  |
| % 1,2-Dichlorobenzene-d4    | 93  |      | %     | 1   | 07/26/17 | JLI | 70 - 130 % |  |
| % Bromofluorobenzene        | 99  |      | %     | 1   | 07/26/17 | JLI | 70 - 130 % |  |
| % Dibromofluoromethane      | 103 |      | %     | 1   | 07/26/17 | JLI | 70 - 130 % |  |
| % Toluene-d8                | 90  |      | %     | 1   | 07/26/17 | JLI | 70 - 130 % |  |
|                             |     |      |       |     |          |     |            |  |
| Semivolatiles-STARS/CP      |     |      |       |     |          |     |            |  |
| Acenaphthene                | ND  | 250  | ug/Kg | 1   | 07/26/17 | DD  | SW8270D    |  |

Project ID: 99 CEDAR ST Client ID: EX#1 N WALL

Phoenix I.D.: BY72005

|                        |        | RL/ |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 71     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 66     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 79     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



### Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# Analysis Report

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

Matrix:

**Custody Information** 

Received by:

Analyzed by:

Collected by:

JS

В

07/21/17

07/25/17

**Date** 

16:45

**Time** 

see "By" below

\_aboratory Data

SDG ID: GBY72005

Phoenix ID: BY72006

Project ID:

99 CEDAR ST

Client ID:

EX#1 S WALL

|                             |           | RL/ |       |          |           |        |              |
|-----------------------------|-----------|-----|-------|----------|-----------|--------|--------------|
| Parameter                   | Result    | PQL | Units | Dilution | Date/Time | Ву     | Reference    |
| Percent Solid               | 94        |     | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |     |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| V                           |           |     |       |          |           |        |              |
| Volatiles- STARS/CP-51      | K         |     |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | 1.1       | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 1.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 2.3 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |     |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 102       |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 101       |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 93        |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 98        |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
|                             |           |     |       |          |           |        |              |
| Semivolatiles-STARS/C       | P-51      |     |       |          |           |        |              |
| Acenaphthene                | ND        | 250 | ug/Kg | 1        | 07/25/17  | DD     | SW8270D      |

Project ID: 99 CEDAR ST

Client ID: EX#1 S WALL

| Parameter              | Result | RL/<br>PQL | Units          | Dilution | Date/Time | Ву | Reference  |
|------------------------|--------|------------|----------------|----------|-----------|----|------------|
| Acenaphthylene         | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Anthracene             | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
|                        | ND     | 250<br>250 | ug/Kg<br>ug/Kg | 1        | 07/25/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250        | ug/Kg<br>ug/Kg | 1        | 07/25/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250<br>250 | ug/Kg<br>ug/Kg | 1        | 07/25/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250<br>250 |                | 1        | 07/25/17  | DD |            |
| Benzo(ghi)perylene     | ND     | 250<br>250 | ug/Kg<br>ug/Kg | 1        | 07/25/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250<br>250 |                | •        |           |    | SW8270D    |
| Chrysene               |        |            | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Fluorene               | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250        | ug/Kg          | 1        | 07/25/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |            |                |          |           |    |            |
| % 2-Fluorobiphenyl     | 72     |            | %              | 1        | 07/25/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 64     |            | %              | 1        | 07/25/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 65     |            | %              | 1        | 07/25/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President

Phoenix I.D.: BY72006



### Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# Analysis Report

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

Matrix:

Custody Information

10

<u>Date</u>

<u>Time</u>

Collected by: Received by: JS B 07/21/17

Analyzed by:

see "By" below

07/25/17

16:45

**Laboratory Data** 

SDG ID: GBY72005

Phoenix ID: BY72007

Project ID:

99 CEDAR ST

Client ID:

EX#1 W WALL

RL/

| Parameter                   | Result    | PQL  | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 92        |      | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |      |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | 51        |      |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.62 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 1.2  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |      |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 101       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 101       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 98        |      | %     | - 1      | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 103       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/        | CP-51     |      |       |          |           |        |              |
| Acenaphthene                | ND        | 250  | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |
|                             |           |      |       |          |           |        |              |

Project ID: 99 CEDAR ST Client ID: EX#1 W WALL Phoenix I.D.: BY72007

|                        |        | RL/ |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 68     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 74     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 74     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President





587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# Analysis Report

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

Matrix:

P.O.#:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

.

**Custody Information** 

.

JS

В

07/21/17

Date

07/25/17

16:45

Time

Analyzed by:

Collected by:

Received by:

see "By" below

**Laboratory Data** 

SDG ID: GBY72005

Phoenix ID: BY72008

Project ID:

99 CEDAR ST

Client ID:

EX#1 E WALL

| Parameter                   | Result    | RL/<br>PQL | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 93        |            | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |            |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | 1         |            |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | _<br>ND   | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.99       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 2.0        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |            |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 94        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 94        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 101       |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 88        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/0       | CP-51     |            |       |          |           |        |              |
| Acenaphthene                | ND        | 250        | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |

Project ID: 99 CEDAR ST
Client ID: EX#1 E WALL
Phoenix I.D.: BY72008

| Parameter             | Result | RL/<br>PQL | Units | Dilution | Date/Time | Ву | Reference  |
|-----------------------|--------|------------|-------|----------|-----------|----|------------|
| Acenaphthylene        | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene            | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene     | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene        | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene  | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene    | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene  | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene              | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene          | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| luorene               | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| ndeno(1,2,3-cd)pyrene | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene           | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene          | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates      |        |            |       |          |           |    |            |
| % 2-Fluorobiphenyl    | 71     |            | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5     | 71     |            | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14       | 77     |            | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



## Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



Analysis Report

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

**Custody Information** 

Date

Time

Collected by:

JS

07/21/17

Received by:

07/25/17

16:45

Analyzed by:

see "By" below

Laboratory Data

SDG ID: GBY72005

Phoenix ID: BY72009

Project ID:

99 CEDAR ST

Client ID:

EX#1 BOTTOM

|                             |           | RL/ |       |          |           |        |              |
|-----------------------------|-----------|-----|-------|----------|-----------|--------|--------------|
| Parameter                   | Result    | PQL | Units | Dilution | Date/Time | Ву     | Reference    |
| Percent Solid               | 90        |     | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |     |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | 1         |     |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 1.2 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 2.4 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |     |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 105       |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 101       |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 97        |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 101       |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/0       | CP-51     |     |       |          |           |        |              |
| Acenaphthene                | ND        | 250 | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |

Project ID: 99 CEDAR ST

Client ID: EX#1 BOTTOM

Phoenix I.D.: BY72009

| Parameter              | Result | RL/<br>PQL | Units | Dilution | Date/Time | Ву | Reference   |
|------------------------|--------|------------|-------|----------|-----------|----|-------------|
| Acenaphthylene         | ND     | 250        |       | 1        |           |    | <del></del> |
| • •                    |        |            | ug/Kg |          | 07/26/17  | DD | SW8270D     |
| Anthracene             | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Benz(a)anthracene      | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Benzo(a)pyrene         | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Benzo(b)fluoranthene   | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Benzo(ghi)perylene     | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Benzo(k)fluoranthene   | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Chrysene               | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Dibenz(a,h)anthracene  | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Fluoranthene           | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Fluorene               | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Indeno(1,2,3-cd)pyrene | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Naphthalene            | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Phenanthrene           | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| Pyrene                 | ND     | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D     |
| QA/QC Surrogates       |        |            |       |          |           |    |             |
| % 2-Fluorobiphenyl     | 78     |            | %     | 1        | 07/26/17  | DD | 30 - 130 %  |
| % Nitrobenzene-d5      | 73     |            | %     | 1        | 07/26/17  | DD | 30 - 130 %  |
| % Terphenyl-d14        | 84     |            | %     | 1        | 07/26/17  | DD | 30 - 130 %  |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceeded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President

EXCAVATION #2



## Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# **Analysis Report**

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

| 0    | 1  |        |       |
|------|----|--------|-------|
| Samp | ıe | Intorm | ation |

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

**Custody Information** 

<u>Date</u>

<u>Time</u>

Collected by:

Received by:

Analyzed by:

DI /

JS B 07/21/17 07/25/17

16:45

see "By" below

# **Laboratory Data**

SDG ID: GBY72005

Phoenix ID: BY72010

Project ID:

99 CEDAR ST

Client ID:

EX#2 N WALL

| Parameter                   | Result    | RL/<br>PQL | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 91        |            | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |            |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | 1         |            |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.59       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 1.2        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |            |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 95        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 97        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 101       |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 89        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/        | CP-51     |            |       |          |           |        |              |
| Acenaphthene                | ND        | 250        | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |
| •                           |           |            | -     |          |           |        |              |

Project ID: 99 CEDAR ST

Client ID: EX#2 N WALL

Phoenix I.D.: BY72010

|                        |        | RL/ |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 71     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 61     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 72     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



### Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



# **Analysis Report**

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

**Custody Information** 

**Laboratory Data** 

**Date** 

Time

16:45

Collected by:

RI /

JS В

07/21/17

Received by: Analyzed by:

see "By" below

99 CEDAR ST

SDG ID: GBY72005

07/25/17

Phoenix ID: BY72011

Project ID: Client ID: EX#2 S WALL

| Parameter                   | Result     | PQL | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|------------|-----|-------|----------|-----------|--------|--------------|
| Percent Solid               | 92         |     | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed  |     |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | <u> 11</u> |     |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND         | 1.0 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND         | 2.1 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |            |     |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 95         |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 96         |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 101        |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 89         |     | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/        | CP-51      |     |       |          |           |        |              |
| Acenaphthene                | ND         | 250 | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |
|                             |            |     |       |          |           |        |              |

Project ID: 99 CEDAR ST

Client ID: EX#2 S WALL

Phoenix I.D.: BY72011

|                        | RL/    |     |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 65     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 60     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 66     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation). ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President





587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



### **Analysis Report**

July 28, 2017

FOR: Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

Matrix: SOIL

Location Code:

SMITENV

Rush Request:

Standard

P.O.#:

**Custody Information** 

Collected by:

Received by:

Analyzed by:

JS

JS B 07/21/17 07/25/17

Date

/17 16:45

Time

see "By" below

**Laboratory Data** 

SDG ID: GBY72005

Phoenix ID: BY72012

Project ID: Client ID: 99 CEDAR ST

EX#2 W WALL

| Parameter                   | Result    | RL/<br>PQL | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 92        |            | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |            |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | 1         |            |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | 0.87      | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.65       | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 1.3        | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |            |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 92        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 92        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 102       |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 90        |            | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/        | CP-51     |            |       |          |           |        |              |
| Acenaphthene                | ND        | 250        | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |
|                             |           |            |       |          |           |        |              |

Project ID: 99 CEDAR ST
Client ID: EX#2 W WALL
Phoenix I.D.: BY72012

| Parameter              | Result      | RL/<br>PQL | Units | Dilution | Date/Time | Ву | Reference      |
|------------------------|-------------|------------|-------|----------|-----------|----|----------------|
|                        | <del></del> |            |       | Dilution |           |    | <del>* *</del> |
| Acenaphthylene         | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Anthracene             | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Benz(a)anthracene      | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Benzo(a)pyrene         | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Benzo(b)fluoranthene   | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Benzo(ghi)perylene     | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Benzo(k)fluoranthene   | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Chrysene               | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Dibenz(a,h)anthracene  | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Fluoranthene           | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Fluorene               | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Indeno(1,2,3-cd)pyrene | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Naphthalene            | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Phenanthrene           | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| Pyrene                 | ND          | 250        | ug/Kg | 1        | 07/26/17  | DD | SW8270D        |
| QA/QC Surrogates       |             |            |       |          |           |    |                |
| % 2-Fluorobiphenyl     | 68          |            | %     | 1        | 07/26/17  | DD | 30 - 130 %     |
| % Nitrobenzene-d5      | 60          |            | %     | 1        | 07/26/17  | DD | 30 - 130 %     |
| % Terphenyl-d14        | 62          |            | %     | 1        | 07/26/17  | DD | 30 - 130 %     |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



#### Environmental Laboratories, Inc.

587 East Middle Tumpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



### Analysis Report

July 28, 2017

FOR:

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

| _    |   |     |      |      |
|------|---|-----|------|------|
| Samo | Δ | Int | orma | tion |
|      |   |     |      |      |

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

**Custody Information** 

Collected by: JS

Received by:

В

see "By" below

07/25/17

Date

07/21/17

16:45

Time

**Laboratory Data** 

Analyzed by:

RL/

SDG ID: GBY72005

Phoenix ID: BY72013

Project ID:

99 CEDAR ST

Client ID:

EX#2 BOTTOM

| Parameter                   | Result    | PQL  | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 91        |      | %     |          | 07/25/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |      |       |          | 07/25/17  | CJ/CKV | SW3545A      |
| Volatiles- STARS/CP-51      |           |      |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-lsopropyltoluene          | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.63 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |      |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 105       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 107       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 95        |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 100       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/CF      | P-51      |      |       |          |           |        |              |
| Acenaphthene                | ND        | 250  | ug/Kg | 1        | 07/26/17  | DD     | SW8270D      |

Project ID: 99 CEDAR ST Client ID: EX#2 BOTTOM

Phoenix I.D.: BY72013

|                        |        | RL/ |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Phenanthrene           | 270    | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/26/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 73     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 79     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 73     |     | %     | 1        | 07/26/17  | DD | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments.

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



#### Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



### **Analysis Report**

July 28, 2017

FOR: A

Attn: Mr. Jason Smit

Smit Environmental Services

134 Youngblood Rd

Montgomery, New York 12549

Sample Information

Matrix:

SOIL

Location Code:

**SMITENV** 

Rush Request:

Standard

P.O.#:

**Custody Information** 

<u>Date</u>

<u>Time</u>

Collected by: Received by:

Analyzed by:

RI /

DL

07/21/17 07/25/17

16:45

see "By" below

**Laboratory Data** 

SDG ID: GBY72005

Phoenix ID: BY72456

Project ID:

99 CEDAR ST

Client ID:

EX#2 E. WALL

| Parameter                   | Result    | PQL  | Units | Dilution | Date/Time | Ву     | Reference    |
|-----------------------------|-----------|------|-------|----------|-----------|--------|--------------|
| Percent Solid               | 92        |      | %     |          | 07/26/17  | Q      | SW846-%Solid |
| Soil Extraction SVOA PAH    | Completed |      |       |          | 07/26/17  | JJ/CKV | SW3545A      |
| Volatiles- STARS/CP-5       | <u>1</u>  |      |       |          |           |        |              |
| 1,2,4-Trimethylbenzene      | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| 1,3,5-Trimethylbenzene      | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Benzene                     | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Ethylbenzene                | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Isopropylbenzene            | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| m&p-Xylene                  | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Methyl t-Butyl Ether (MTBE) | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Naphthalene                 | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Butylbenzene              | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| n-Propylbenzene             | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| o-Xylene                    | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| p-Isopropyltoluene          | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| sec-Butylbenzene            | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| tert-Butylbenzene           | ND        | 0.66 | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Toluene                     | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| Total Xylenes               | ND        | 1.3  | ug/Kg | 1        | 07/26/17  | JLI    | SW8260C      |
| QA/QC Surrogates            |           |      |       |          |           |        |              |
| % 1,2-Dichlorobenzene-d4    | 91        |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Bromofluorobenzene        | 96        |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Dibromofluoromethane      | 101       |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| % Toluene-d8                | 90        |      | %     | 1        | 07/26/17  | JLI    | 70 - 130 %   |
| Semivolatiles-STARS/0       |           | 250  |       |          | 07/07/47  | 20     | 014/00700    |
| Acenaphthene                | ND        | 250  | ug/Kg | 1        | 07/27/17  | DD     | SW8270D      |

Project ID: 99 CEDAR ST Client ID: EX#2 E. WALL Phoenix I.D.: BY72456

|                        |        | RL/ |       |          |           |    |            |
|------------------------|--------|-----|-------|----------|-----------|----|------------|
| Parameter              | Result | PQL | Units | Dilution | Date/Time | Ву | Reference  |
| Acenaphthylene         | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Anthracene             | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Benz(a)anthracene      | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Benzo(a)pyrene         | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Benzo(b)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Benzo(ghi)perylene     | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Benzo(k)fluoranthene   | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Chrysene               | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Dibenz(a,h)anthracene  | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Fluoranthene           | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Fluorene               | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Indeno(1,2,3-cd)pyrene | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Naphthalene            | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Phenanthrene           | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| Pyrene                 | ND     | 250 | ug/Kg | 1        | 07/27/17  | DD | SW8270D    |
| QA/QC Surrogates       |        |     |       |          |           |    |            |
| % 2-Fluorobiphenyl     | 66     |     | %     | 1        | 07/27/17  | DD | 30 - 130 % |
| % Nitrobenzene-d5      | 59     |     | %     | 1        | 07/27/17  | DD | 30 - 130 % |
| % Terphenyl-d14        | 63     |     | %     | 1        | 07/27/17  | QQ | 30 - 130 % |

RL/PQL=Reporting/Practical Quantitation Level (Equivalent to NELAC LOQ, Limit of Quantitation) ND=Not Detected at RL/PQL BRL=Below Reporting Level L=Biased Low

QA/QC Surrogates: Surrogates are compounds (preceded with a %) added by the lab to determine analysis efficiency. Surrogate results(%) listed in the report are not "detected" compounds.

#### **Comments:**

All soils, solids and sludges are reported on a dry weight basis unless otherwise noted in the sample comments,

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

This report must not be reproduced except in full as defined by the attached chain of custody.

Phyllis Shiller, Laboratory Director

July 28, 2017

Reviewed and Released by: Bobbi Aloisa, Vice President



Environmental Laboratories, Inc. 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



## QA/QC Report

July 28 2017

### QA/QC Data

| July 28, 2017               |   |                 | QA/QC L      | )ata     |           |            |         | SDG I    | .D.: 0    | 3BY720             | 005                |   |
|-----------------------------|---|-----------------|--------------|----------|-----------|------------|---------|----------|-----------|--------------------|--------------------|---|
| Parameter                   | Blank                                   | Blk<br>RL       |              | LCS<br>% | LCSD<br>% | LCS<br>RPD | MS<br>% | MSD<br>% | MS<br>RPD | %<br>Rec<br>Limits | %<br>RPD<br>Limits |   |
| QA/QC Batch 395136 (ug/kg   | ), QC Sami                              | ole No: BY71114 | (BY72013)    |          |           |            |         |          |           |                    |                    | - |
| Polynuclear Aromatic H      | • |                 | ,            |          |           |            |         |          |           |                    |                    |   |
| Acenaphthene                | ND                                      | 230             |              | 67       | 73        | 8.6        | 74      | 71       | 4.1       | 30 - 130           | 30                 |   |
| Acenaphthylene              | ND                                      | 230             |              | 63       | 70        | 10.5       | 70      | 67       | 4.4       | 30 - 130           | 30                 |   |
| Anthracene                  | ND                                      | 230             |              | 68       | 74        | 8.5        | 72      | 69       | 4.3       | 30 - 130           | 30                 |   |
| Benz(a)anthracene           | ND                                      | 230             |              | 67       | 73        | 8.6        | 66      | 62       | 6.3       | 30 - 130           | 30                 |   |
| Benzo(a)pyrene              | ND                                      | 230             |              | 65       | 71        | 8.8        | 62      | 59       | 5.0       | 30 - 130           | 30                 |   |
| Benzo(b)fluoranthene        | ND                                      | 230             |              | 66       | 75        | 12.8       | 66      | 62       | 6.3       | 30 - 130           | 30                 |   |
| Benzo(ghi)perylene          | ND                                      | 230             |              | 67       | 74        | 9.9        | 59      | 56       | 5.2       | 30 - 130           | 30                 |   |
| Benzo(k)fluoranthene        | ND                                      | 230             |              | 68       | 74        | 8.5        | 66      | 64       | 3.1       | 30 - 130           | 30                 |   |
| Chrysene                    | ND                                      | 230             |              | 71       | 76        | 6.8        | 69      | 66       | 4.4       | 30 - 130           | 30                 |   |
| Dibenz(a,h)anthracene       | ND                                      | 230             |              | 71       | 77        | 8.1        | 72      | 66       | 8.7       | 30 - 130           | 30                 |   |
| Fluoranthene                | ND                                      | 230             |              | 66       | 75        | 12.8       | 60      | 55       | 8.7       | 30 - 130           | 30                 |   |
| Fluorene                    | ND                                      | 230             |              | 65       | 71        | 8.8        | 72      | 66       | 8.7       | 30 - 130           | 30                 |   |
| Indeno(1,2,3-cd)pyrene      | ND                                      | 230             |              | 66       | 72        | 8.7        | 60      | 56       | 6.9       | 30 - 130           | 30                 |   |
| Naphthalene                 | ND                                      | 230             |              | 61       | 64        | 4.8        | 69      | 67       | 2.9       | 30 - 130           | 30                 |   |
| Phenanthrene                | ND                                      | 230             |              | 65       | 71        | 8.8        | 66      | 61       | 7.9       | 30 - 130           | 30                 |   |
| Pyrene                      | ND                                      | 230             |              | 69       | 76        | 9.7        | 65      | 60       | 8.0       | 30 - 130           | 30                 |   |
| % 2-Fluorobiphenyl          | 65                                      | %               |              | 60       | 66        | 9.5        | 66      | 65       | 1.5       | 30 - 130           | 30                 |   |
| % Nitrobenzene-d5           | 62                                      | %               |              | 56       | 57        | 1.8        | 66      | 65       | 1.5       | 30 - 130           | 30                 |   |
| % Terphenyl-d14             | 73                                      | %               |              | 65       | 72        | 10.2       | 68      | 65       | 4.5       | 30 - 130           | 30                 |   |
| QA/QC Batch 395464 (ug/kg   | ), QC Samp                              | ole No: BY71220 | (BY72005, BY | 72008,   | BY7201    | 0, BY7     | 2011, E | 3Y72012  | 2, BY7    | 2456)              |                    |   |
| Volatiles - Soil            |   |                 |              |          |           |            |         |          |           |                    |                    |   |
| 1,2,4-Trimethylbenzene      | ND                                      | 1.0             |              | 97       | 94        | 3.1        | 94      | 95       | 1.1       | 70 - 130           | 30                 |   |
| 1,3,5-Trimethylbenzene      | ND                                      | 1.0             |              | 97       | 96        | 1.0        | 94      | 96       | 2.1       | 70 - 130           | 30                 |   |
| Benzene                     | ND                                      | 1.0             |              | 97       | 97        | 0.0        | 95      | 95       | 0.0       | 70 - 130           | 30                 |   |
| Ethylbenzene                | ND                                      | 1.0             |              | 97       | 95        | 2.1        | 94      | 95       | 1.1       | 70 - 130           | 30                 |   |
| Isopropylbenzene            | ND                                      | 1.0             |              | 97       | 98        | 1.0        | 96      | 96       | 0.0       | 70 - 130           | 30                 |   |
| m&p-Xylene                  | ND                                      | 2.0             |              | 95       | 93        | 2.1        | 91      | 92       | 1.1       | 70 - 130           | 30                 |   |
| Methyl t-butyl ether (MTBE) | ND                                      | 1.0             |              | 115      | 111       | 3.5        | 109     | 108      | 0.9       | 70 - 130           | 30                 |   |
| Naphthalene                 | ND                                      | 5.0             |              | 104      | 99        | 4.9        | 94      | 97       | 3.1       | 70 - 130           | 30                 |   |
| n-Butylbenzene              | ND                                      | 1.0             |              | 103      | 101       | 2.0        | 100     | 101      | 1.0       | 70 - 130           | 30                 |   |
| n-Propylbenzene             | ND                                      | 1.0             |              | 99       | 98        | 1.0        | 96      | 98       | 2.1       | 70 - 130           | 30                 |   |
| o-Xylene                    | ND                                      | 2.0             |              | 98       | 96        | 2.1        | 94      | 96       | 2.1       | 70 - 130           | 30                 |   |
| p-Isopropyltoluene          | ND                                      | 1.0             |              | 99       | 97        | 2.0        | 96      | 98       | 2.1       | 70 - 130           | 30                 |   |
| sec-Butylbenzene            | ND                                      | 1.0             |              | 101      | 101       | 0.0        | 98      | 100      | 2.0       | 70 - 130           | 30                 |   |
| tert-Butylbenzene           | ND                                      | 1.0             |              | 98       | 98        | 0.0        | 95      | 96       | 1.0       | 70 - 130           | 30                 |   |
| Toluene                     | ND                                      | 1.0             |              | 101      | 99        | 2.0        | 99      | 99       | 0.0       | 70 - 130           | 30                 |   |
| % 1,2-dichlorobenzene-d4    | 95                                      | %               |              | 103      | 102       | 1.0        | 101     | 101      | 0.0       | 70 - 130           | 30                 |   |
| % Bromofluorobenzene        | 100                                     | %               |              | 100      | 98        | 2.0        | 99      | 99       | 0.0       | 70 - 130           | 30                 |   |
| % Dibromofluoromethane      | 101                                     | %               |              | 99       | 98        | 1.0        | 96      | 96       | 0.0       | 70 - 130           | 30                 |   |
| % Toluene-d8                | 89                                      | %               |              | 104      | 103       | 1.0        | 104     | 104      | 0.0       | 70 - 130           | 30                 |   |

### QA/QC Data

SDG I.D.: GBY72005

MS RPD Blk LCS LCSD LCS MSD MS Rec Blank RL **RPD** % **RPD** Limits Limits % % **Parameter** Comment: Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%. QA/QC Batch 395174 (ug/kg), QC Sample No: BY72006 (BY72005, BY72006, BY72007, BY72008, BY72009, BY72010, BY72011, BY72012) Polynuclear Aromatic HC - Soil 70 73 4.2 77 68 ND 230 Acenaphthene 12.4 30 - 130 30 66 68 3.0 72 ND 230 64 11.8 30 - 130 30 Acenaphthylene 73 230 71 2.8 78 69 ND 122 30 - 130 30 Anthracene ND 230 65 65 0.0 71 61 15.2 30 - 130 Benz(a)anthracene 30 ND 230 66 66 0.0 70 62 12.1 Benzo(a)pyrene 30 - 130 30 Benzo(b)fluoranthene ND 230 67 69 2.9 72 68 5.7 30 - 130 30 ND 230 64 66 3.1 73 64 13.1 30 - 130 30 Benzo(ghi)perylene 230 73 70 4.2 75 Benzo(k)fluoranthene ND 62 19.0 30 - 130 30 ND 230 70 71 1.4 76 67 12.6 30 - 130 30 Chrysene ND 230 69 72 4.3 78 68 Dibenz(a,h)anthracene 13.7 30 - 130 30 Fluoranthene ND 230 68 70 2.9 73 65 11.6 30 - 130 30 Fluorene ND 230 69 69 0.0 74 65 12.9 30 - 130 30 Indeno(1,2,3-cd)pyrene ND 230 66 68 3.0 74 64 14.5 30 - 130 30 Naphthalene ND 230 66 67 1.5 73 68 7.1 30 - 130 30 70 2.9 ND 230 68 75 Phenanthrene 67 11.3 30 - 130 30 230 70 73 75 Pyrene ND 4.2 68 9.8 30 - 130 30 59 % 58 66 % 2-Fluorobiphenyl 12.9 69 63 9.1 30 - 130 30 % Nitrobenzene-d5 53 % 55 57 3.6 64 56 13.3 30 - 130 30 68 57 % 60 12.5 68 30 - 130 % Terphenyl-d14 61 10.9 30 QA/QC Batch 395484 (ug/kg), QC Sample No: BY72253 (BY72006, BY72007, BY72009, BY72013) Volatiles - Soil 1.0 1,2,4-Trimethylbenzene ND 91 99 8.4 89 87 2.3 70 - 130 30 ND 1.0 95 100 5.1 1,3,5-Trimethylbenzene 88 87 1.1 70 - 130 30 ND 1.0 98 92 Benzene 6.3 83 91 9.2 70 - 130 30 ND 1.0 100 94 Ethylbenzene 6.2 90 88 2.2 70 - 130 30 Isopropylbenzene ND 1.0 96 92 4.3 87 87 0.0 70 - 130 30 ND 2.0 100 100 0.0 m&p-Xylene 92 93 1.1 70 - 130 30 Methyl t-butyl ether (MTBE) ND 1.0 120 114 5.1 99 107 7.8 70 - 130 30 Naphthalene ND 5.0 97 100 3.0 87 90 70 - 130 3.4 30 ND 1.0 100 102 n-Butylbenzene 2.0 92 93 1.1 70 - 130 30 ND 1.0 n-Propylbenzene 98 95 3.1 90 90 0.0 70 - 130 30 ND 2.0 97 98 1.0 o-Xylene 91 88 3.4 70 - 130 30 p-Isopropyitoluene ND 1.0 95 101 6.1 91 92 1.1 70 - 130 30 sec-Butylbenzene ND 1.0 98 103 5.0 95 Q4 70 - 130 1.1 30 tert-Butylbenzene ND 1.0 93 98 5.2 86 87 1.2 70 - 130 30 Toluene ND 1.0 96 95 1.0 10.4 82 91 70 - 130 30 100 % 100 % 1,2-dichlorobenzene-d4 105 4.9 103 100 3.0 70 - 130 30 % % Bromofluorobenzene 97 99 98 1.0 103 94 9.1 70 - 130 30 % Dibromofluoromethane 95 % 100 102 2.0 96 99 3.1 70 - 130 30 % Toluene-d8 100 % 102 98 4.0 96 102 6.1 70 - 130 30 Comment: Additional 8260 criteria: 10% of LCS/LCSD compounds can be outside of acceptance criteria as long as recovery is 40-160%. QA/QC Batch 395253 (ug/kg), QC Sample No: BY72257 (BY72456) Polynuclear Aromatic HC - Soil Acenaphthene 230 73 75 2.7 79 66 17.9 30 - 130 30 Acenaphthylene ND 230 68 70 2.9 75 63 17.4 30 - 130 30

### QA/QC Data

SDG I.D.: GBY72005

| Parameter              | Blank | Blk<br>RL | LCS<br>% | LCSD<br>% | LCS<br>RPD | MS<br>% | MSD<br>% | MS<br>RPD | %<br>Rec<br>Limits | %<br>RPD<br>Limits |
|------------------------|-------|-----------|----------|-----------|------------|---------|----------|-----------|--------------------|--------------------|
| Anthracene             | ND    | 230       | 75       | 76        | 1.3        | 79      | 66       | 17.9      | 30 - 130           | 30                 |
| Benz(a)anthracene      | ND    | 230       | 72       | 76        | 5.4        | 79      | 67       | 16.4      | 30 - 130           | 30                 |
| Benzo(a)pyrene         | ND    | 230       | 72       | 73        | 1.4        | 78      | 64       | 19.7      | 30 - 130           | 30                 |
| Benzo(b)fluoranthene   | ND    | 230       | 76       | 75        | 1.3        | 80      | 66       | 19.2      | 30 - 130           | 30                 |
| Benzo(ghi)perylene     | ND    | 230       | 73       | 76        | 4.0        | 76      | 61       | 21.9      | 30 - 130           | 30                 |
| Benzo(k)fluoranthene   | ND    | 230       | 76       | 78        | 2.6        | 79      | 67       | 16.4      | 30 - 130           | 30                 |
| Chrysene               | ND    | 230       | · 75     | 79        | 5.2        | 83      | 69       | 18.4      | 30 - 130           | 30                 |
| Dibenz(a,h)anthracene  | ND    | 230       | 77       | 79        | 2.6        | 78      | 64       | 19.7      | 30 - 130           | 30                 |
| Fluoranthene           | ND    | 230       | 74       | 77        | 4.0        | 77      | 60       | 24.8      | 30 - 130           | 30                 |
| Fluorene               | ND    | 230       | 69       | 74        | 7.0        | 76      | 64       | 17.1      | 30 - 130           | 30                 |
| Indeno(1,2,3-cd)pyrene | ND    | 230       | 72       | 75        | 4.1        | 78      | 61       | 24.5      | 30 - 130           | 30                 |
| Naphthalene            | ND    | 230       | 67       | 66        | 1.5        | 72      | 64       | 11.8      | 30 - 130           | 30                 |
| Phenanthrene           | ND    | 230       | 71       | 74        | 4.1        | 77      | 66       | 15.4      | 30 - 130           | 30                 |
| Pyrene                 | ND    | 230       | 76       | 78        | 2.6        | 79      | 61       | 25.7      | 30 - 130           | 30                 |
| % 2-Fluorobiphenyl     | 66    | %         | 65       | 65        | 0.0        | 71      | 59       | 18.5      | 30 - 130           | 30                 |
| % Nitrobenzene-d5      | 62    | %         | 65       | 62        | 4.7        | 69      | 61       | 12.3      | 30 - 130           | 30                 |
| % Terphenyl-d14        | 68    | %         | 72       | 74        | 2.7        | 74      | 58       | 24.2      | 30 - 130           | 30                 |

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

Intf - Interference

Phyllis Shiller, Laboratory Director July 28, 2017 Friday, July 28, 2017

#### **Sample Criteria Exceedances Report**

Criteria: None State: NY

GBY72005 - SMITENV

SampNo

Phoenix Analyte Criteria Result

Criteria

RL Criteria

Analysis Units

Phoenix Laboratories does not assume responsibility for the data contained in this report. It is provided as an additional tool to identify requested criteria exceedences. All efforts are made to ensure the accuracy of the data (obtained from appropriate agencies). A lack of exceedence information does not necessarily suggest conformance to the criteria. It is ultimately the site professional's responsibility to determine appropriate compliance.

<sup>\*\*\*</sup> No Data to Display \*\*\*



Environmental Laboratories, Inc. 587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823



### **Analysis Comments**

July 28, 2017

SDG I.D.: GBY72005

The following analysis comments are made regarding exceptions to criteria not already noted in the Analysis Report or QA/QC Report: None.



### Environmental Laboratories, Inc.

587 East Middle Turnpike, P.O.Box 370, Manchester, CT 06045 Tel. (860) 645-1102 Fax (860) 645-0823

# **NY Temperature Narration**

July 28, 2017



SDG I.D.: GBY72005

The samples in this delivery group were received at 4.5°C. (Note acceptance criteria is above freezing up to  $6^{\circ}\text{C})$ 

NY/NJ CHAIN OF CUSTODY RECORD 150 TompU **Contact Options:** 587 East Middle Tumpike, P.O. Box 370, Manchester, CT 08040 Fex Email: Info@phoenixisbs.com Fax (860) 646-0823 Phone: Environmental Laboratories, Inc. **Client Services (860) 845-8726** Emell: Customer: Project: Project P.O: Address: Report to: This section MUST be Invoice to: completed with Bottle Quantities. Client Sample Information - identification Sampler's Analysis Signature Request Matrix Code: DW=Drinking Water SW=Ground Water SW=Surface Water WW=Waste Water RW=Raw Water SE=Sediment SL=Sludge S=Soil SD=Solid W=Wipe Oil-Oil B=Bulk L=Liquid PHOENIX USE ONLY **Customer Sample** Sample Date Time SAMPLE # Identification Matrix Sampled Sampled Turnaround: NY **Data Format** 1 Day\* 19130 Res. Criteria Phoenix Std Report ☐ NY 375 GWP Excel Non-Res. Criteria 🔲 3 Days' NY375 Unrestricted PDF ☐ 5 Days Impact to GW Soil
Cleanup Criteria Use Scil GIS/Key 10 Days
Other NY376 Residential EQuis Commenti, Special Requirements or Regulations: GW Criteria Soii \* Roud - E. wall # 2 noton coc CP/BD NJ Hazsite EDD Restricted/Residential TNY EZ EDD (ASP) \*Surcharge Applies Commercial Cther Industriat Data Packege NJ Reduced Deliv. \* State where samples were collected: NY Enhanced (ASP B) \* Other

)

F240 55 0000

)

### APPENDIX B DISPOSAL CERTIFICATES

| <u> </u> | COU TRACK  | ING FORM   | ICV Enviro   |                   | TRACKING              | FORM NO        |                 |
|----------|--|--|--|-------------------|-----------------------|----------------|-----------------|
|          | SOIL TRACK   |  |  |                   | (GIVEN BY A           | CY ENVIRO)     |                 |
|          | DATE OF SHIPMENT   | RESPONSIBLE FOR PAYMENT SMIT ENVIRONMENTAL   | PART 364 VEHICLE PLATE NO  | B06               | JOB NO.<br>DG10244    | 6              | LOAD NO.        |
|          | GENERATOR NAME AND BIL   | LING ADDRESS   | GENERATOR PHONE NO.  | 1                 | <del></del>           |                |                 |
|          | DOBBS FERRY DPW<br>99 CEDAR STREET                                   |  | GENERATOR CONTACT  |                   |                       |                |                 |
|          | Dobbs Ferry, 10522   |  | GENERATOR FAX NO.  |                   | CUSTOMER              | ACCT. NO. W    | TH DEEP GREEN   |
|          | CONSULTANT NAME AND BI   | LLING ADDRESS  | CONSULTANT PHONE NO<br>845-775-0376  | •                 |                       | ·              |                 |
|          | SMIT ENVIRONMENTAL   |  | CONSULTANT CONTACT   |                   |                       | <del></del>    |                 |
|          | 134 YOUNGBLOOD RD  |  | 001100217411 00117401  |                   |                       |                |                 |
|          | MONTGOMERY, NY12549  |  |  |                   | 1 - 1 - 1 - 1 - 1 - 1 |                |                 |
|          |  |  | CONSULTANT FAX NO.   |                   | CUSTOMER              | ACCT. NO. WI   | TH DEEP GREEN   |
|          |  |  | 888-279-9609   |                   |                       | ·              |                 |
| <b>7</b> | GENERATION SITE (TRANSP  | ORT FROM) NAME AND ADDRESS   | SIT PHONE NO.  |                   |                       |                |                 |
|          | DOBBS FERRY DPW<br>99 CEDAR STREET                                   |  | SITE CONTACT   | •                 |                       |                | <del></del>     |
|          | Dobbs Ferry, 10522   |  |  |                   |                       |                |                 |
|          |  |  | SITE FAX NUMBER  |                   |                       |                |                 |
|          | PCS PROCESSING FACILITY  | (TRANSPORT TO) NAME AND ADDRESS  | FACILITY PHONE NO.   |                   | PART 360 PE           | PMIT NO        |                 |
|          |  | (1101101 011 10) 11111111111111111111111   | 845-562-8778   |                   | 3-3348-00150          |                |                 |
|          |  |  |  |                   | 3-33-0-00130          | -00001         |                 |
|          | Cycle Chem, Inc. dba ACV En  | viro   | FACILITY CONTACT   |                   |                       |                |                 |
|          | 1106 River Road  |  | Amy Kane   |                   |                       |                |                 |
|          | New Windsor, N.Y. 12553  |  | FACILITY FAX NO.<br>845-562-9566   |                   | ·                     |                |                 |
|          | TRANSPORTER NAME AND A   | DDRESS   | TRANSPORTER PHONE NO   | ).                | TRANSPORTE            | R PART 384     | PERMIT NO       |
|          | GTR TRUCKING   |  | 914-489-3196   |                   | 3A-678                |                | Litari No.      |
|          | 51 WILDRICK ROAD   |  | TRANSPORTER CONTACT  |                   | TRANSPORTE            | D DOT NO       |                 |
|          | Walikili, NY12589  |  | THE TOTAL STATE OF THE STATE OF |                   | IRANSFORTE            | ER DOT NO.     |                 |
|          | Permit No.: 3A-678   |  | TRANSPORTER FAX NO.  |                   | CUSTOMER A            | CCT. NO. WIT   | H DEEP GREEN    |
|          | MATERIAL TESTING   |  | DESCRIPTION OF DELIVER   | ·                 | GROSS                 | TARE           | NET             |
|          | (CHECK APPROPRIATE BOXES F  TOTAL PETROLEUM HYDROCA  BENZENE (TOTAL) |  |  |                   | WEIGHT<br>(TONS)      | WEIGHT (TON    |                 |
|          | □ LEAD (TOTAL)<br>□ BENZÈNE/TOLUENE/ETHYL BE                         | □LEAD (TCLP)   | NON HAZARDOUS  |                   | 557U                  | 1850           | 7 71,7          |
|          | ☐ METHYL T-BUTYL ETHER (MTE  | \$E)   | PETROLEUM  |                   | 1229                  | 10,72          | - 70.12         |
| _        | ☐ HEAVY METALS (TOTAL)☐ OTHER (PLEASE LIST):                         | ☐ HEAVY METALS (TCLP)  | SOIL   |                   |                       |                |                 |
|          | PROFILE SHEET COMPLETED AN   | LTANT'S CERTIFICATION: I CERTIFY THAT THE SO<br>ND CERTIFIED BY ME FOR THE GENERATION SITE   | E SHOWN ABOVE AND NOTHING HAS  | BEEN ADDED OR D   | ONE TO SUCH SO        | III THAT WOULD | DATED IT IN AND |
|          | AUTHORITY AS AND COL   | PENALTY OF PERJURY THAT INFORMATION PROV   | as k-crn   | /ENTITY           | TO SIGN THIS TO       | ACKING DOO     | MENT DUDOUALD   |
| _        | TO 6 NYCRR PART 360, I AM AWA  | ARE THAT ANY FALSE STATEMENT MADE HEREIN   | I IS PUNISHABLE AB A CLASS A MISC  | DEMEANOR PURSU    | NT TO SECTION         | 210.45 OF THE  | PENAL LAW.      |
|          | PRINT OR TYPE NAME  GENERATOR  CONSULTANT                            | went as accoun   | SIGNATURE  | 54                |                       | MONTH I        | DATE YEAR       |
| ,        | TRANSPORTER'S CERTIFICATIO   | IN: I ACKNOWLEDGE RECEIPT OF THE SOIL DES  | SCRIBED ABOVE AND CERTIFY THAT   | SUCH SOIL IS BEIN | G DELIVERED IN        | EVACTIV THE    | SAME CONDITION  |
| _        | ADDING TO, SUBTRACTING FROM PRINT OR TYPE NAME                       | M OR IN ANY WAY DELAYING DELIVERY TO SUCH  | SIGNATURE  | A TO THE PO       | S PROCESSING F        |                |                 |
| _        | Lewid  | Bucklin  | Ham The  | ne (              |                       |                | DATE YEAR       |
|          | SHOULD BE NOTED HERE.)   | BOX (ANY DISCREPANCIES IN THE TRANSPORTE   | EH NAME OR LOCATION, PCS PROC  | essing name off-l | LOCATION, OR M        | ATERIAL TEST   | ING OR QUANTITY |
| _        | PCS PROCESSING FACILITY CEF  | TIFIES THE RECEIPT OF THE SOIL COVERED BY  | THIS SOIL TRACKING FORM EXCEP  | T AS NOTED BELOV  | W.                    |                |                 |
|          | PRINT OR TYP NAME  |  | SIGNATURE  |                   |                       | MONTH D        | AFE YEAR        |
| -        | PROCESSING EXCILITY DISCRETE   | PANCY BOX (AM DISCREPANCIES IN ABOVE INFO  | DRIMATION SHOULD BE NOTED HERE   | •)                | $\longrightarrow$     | 10 4           | 17              |
| _        |  | The state of the s | J. S.  |                   |                       |                |                 |
|          | INSTRUCTIONS<br>1. GENERATOR COMPLETES ALL                           | . ITEMS IN GENERATOR AND/OR CONSULTANT BO  | OXES, RETAINS COPY #4, AND GIVES   | REMAINING COPIE   | 3 TO TRANSPORT        | TER.           |                 |
| 1,000    | 2. TRANSPORTER COMPLETES A   | ALL ITEMS IN TRANSPORTER BOXES, RETAINS CO<br>LETES ALL ITEMS IN PROCESSING FACILITY BOX   | OPY #3. AND GIVES REMAINING COP  | IFS TO THE PROCE  | SCING EATH ITY        |                | /EEKS.          |



<u>Time in / Date</u> <u>Gross Weight</u>

8:45 AM 10 04 17 110480 1b 50.24

<u>Time Out / Date</u> <u>Tare Weight</u> 9:09 AM 10 04 17 **37040 1b**  1852

NET WEIGHT =

tons = 36.72

Signature

### Deep Green of New York

1106 River Road, New Windsor, NY 12553 PH 845-562-8778; FX 845-562-9566

### LIME USAGE CHARGE

DATE: LOLY 17

DRIVER INITIALS:

DEEP GREEN REP INITIALS:

JOB NUMBER

JOB NUMBER

PLATE/TRUCK NUMBER

AE65973

TIME

>15% Moisture Content

>50% Moisture Content

>75% Moisture Content

TOTAL CONTENT:\_\_

150/2

White - Office Copy

Yellow - Billing Copy

Pink - Customer Copy

| <b>⋒</b> | SOIL TRACK  | ING FORM  | A <i>CV Enviro</i>  |  | TRACKING  |   |  |
|----------|---|---|---|--|---|---|--|
|          | DATE OF SRIPN ENT                                       | RESPONSIBLE FOR PAYMENT   | DART 264 VEHICLE DI ATE NO  | EACH ITY NO                                    | (GIVEN BY A   | CP ENVIRO)  | 11015110   |
|          | 10417   | SMIT ENVIRONMENTAL  | PART 364 VEHICLE PLATE NO   | B06  | JOB NO.<br>DG10244                                      | 6   | LOAD NO.   |
|          | GENERATOR NAME AND BI                                   | LLING ADDRESS   | GENERATOR PHONE NO.   |  |   |   | <u> </u>   |
|          | DOBBS FERRY DPW<br>99 CEDAR STREET                      |   | GENERATOR CONTACT   |  |   |   |  |
|          | Dobbs Ferry, 10522                                      |   | GENERATOR FAX NO.   |  | CUSTOMER  | ACCT. NO. WITH                                    | 1 DEEP GREEN                                       |
| 1        | CONSULTANT NAME AND B                                   | ILLING ADDRESS  | CONSULTANT PHONE NO<br>845-775-0376                               |  |   |   |  |
|          | SMIT ENVIRONMENTAL 134 YOUNGBLOOD RD                    |   | CONSULTANT CONTACT  |  |   | <del></del>                                       |  |
|          | MONTGOMERY, NY12549                                     |   | CONSULTANT FAX NO.  |  | CUSTOMER A  | ACCT. NO. WITH                                    | I DEEP GREEN                                       |
|          |   |   | 888-279-9609  |  |   |   |  |
| ₼ .      | GENERATION SITE (TRANSP                                 | ORT FROM) NAME AND ADDRESS  | SIT PHONE NO.   |  |   |   |  |
|          | DOBBS FERRY DPW<br>99 CEDAR STREET                      |   | SITE CONTACT  |  |   |   |  |
|          | Dobbs Ferry, 10522                                      |   | SITE FAX NUMBER   | <del></del>                                    |   |   |  |
|          |   |   |   |  | Ta  |   |  |
|          | PCS PROCESSING FACILITY                                 | (TRANSPORT TO) NAME AND ADDRESS   | FACILITY PHONE NO.  |  | PART 360 PEI  |   |  |
|          |   |   | 845-562-8778  | · . · · · · · · · · · · · · · · · · · ·        | 3-3348-00150-   | -00001  |  |
|          | Cycle Chem, Inc. dba ACV Er<br>1106 River Road          | nviro   | FACILITY CONTACT Amy Kane   |  |   |   |  |
|          | New Windsor, N.Y. 12553                                 |   | FACILITY FAX NO.<br>845-562-9566                                  |  |   |   |  |
| •        | TRANSPORTER NAME AND A                                  | ADDRESS   | TRANSPORTER PHONE NO  | D.   | TRANSPORTE  | R PART 384 PE                                     | RMIT NO.   |
|          | GTR TRUCKING  |   | 914-489-3196  |  | 3A-678  |   |  |
|          | 51 WILDRICK ROAD<br>Walikili, NY12589                   |   | TRANSPORTER CONTACT   |  | TRANSPORTE  | ER DOT NO.  |  |
|          | Permit No.: 3A-678                                      |   | TRANSPORTER FAX NO.   | <u></u>  | CUSTOMER A  | CCT. NO. WITH                                     | DEEP GREEN   |
| •        | MATERIAL TESTING<br>(CHECK APPROPRIATE BOXES            | FOR TESTS CONDUCTED)  | DESCRIPTION OF DELIVER  | RY   | GROSS<br>WEIGHT   | TARE<br>WEIGHT (TONS                              | NET<br>WEIGHT (TON                                 |
|          | ☐ TOTAL PETROLEUM HYDROC<br>☐ BENZENE (TOTAL)           | ARBONS  BENZENE (TCLP)  | NON HAZARDOUS   |  | (TONS)  | 10.00   |  |
|          | □ LEAD (TOTÀL)<br>□ BENZÈNE/TOLUENE/ETHYL B             | LEAD (TCLP)   | PETROLEUM   |  | 5612  | 1670  | 5/6  |
|          | ☐ METHYL T-BUTYL ETHER (MT<br>☐ HALOGENATED VOLATILE OR | BE)   | CONTAMINATED  |  | J. O. V. I  | 1-100   | 1-1100   |
|          | ☐ HEAVY METALS (TOTAL)<br>☐ OTHER (PLEASE LIST):        | ☐ HEAVY METALS (TCLP)   | SOIL  |  |   |   |  |
|          | PROFILE SHEET COMPLETED A WAY, I HEREBY AFFIRM UNDER    | ILTANT'S CERTIFICATION: I CERTIFY THAT THE S UND CERTIFIED BY ME FOR THE GENERATION ST PENALTY OF PERJURY THAT INFORMATION PRO  (TITLE) OF JARE THAT ANY FALSE STATEMENT MADE HEREI | TE SHOWN ABOVE AND NOTHING HAS<br>DVIDED ON THIS DOCUMENT IS TRUE | BEEN ADDED OR D<br>TO THE BEST OF M<br>(ENTIT) | DONE TO SUCH SO<br>Y KNOWLEDGE AI<br>Y) TO SIGN THIS TI | OIL THAT WOULD<br>ND BELIEF, AND<br>RACKING DOCU! | ) ALTER IT IN AN<br>THAT I HAVE TH<br>MENT PURSUAN |
| -        | PRINT OR TYPE NAME                                      |   | SIGNATURE   |  | 1   |   | ATE YEAR   |
|          |   | an Smit As AGO  |   | >  |   | 10 6  | 1 17   |
|          | AS WHEN RECEIVED. I FURTHE                              | ON: I ACKNOWLEDGE RECEIPT OF THE SOIL OF<br>ER CERTIFY THAT THIS SOIL IS BEING DIRECTLY<br>DM OR IN ANY WAY DELAYING DELIVERY TO SUC  | TRANSPORTED FROM THE GENERATI                                     | SUCH SOIL IS BEIN<br>ON SITE TO THE PC         | NG DELIVERED IN<br>S PROCESSING F                       | EXACTLY THE S<br>ACILITY WITHOU                   | IAME CONDITION                                     |
|          | PRINT OR DIPE NAME<br>SOE (E.I.R.O.                     |   | SIGNATURE SCHOOL SIGNATURE  | ole .  |   | 10 4  | YEAR /YEAR   |
|          | TRANSPORTER DISCREPANCY<br>SHOULD BE NOTED HERE.)       | BOX (ANY DISCREPANCIES IN THE TRANSPOR  | TER NAME OR LOCATION, PCS PROC                                    | CESSING NAME OR                                | LOCATION, OR M  | ATERIAL TESTIN                                    | ig or quantii                                      |
|          | PCS PROCESSIE FACILITY CE                               | ENTIFIES THE RECEIPT OF THE SOIL COVERED E  | BY THIS SOIL TR. CKING FORM EXCE                                  | PT AS NOTED BELO                               | w.  |   |  |
| -        | PRINT OR TYPE NAME                                      | I WXIE  | SIGNATUAE   |  |   | MONTH   | 17   |
| -        | PROCESSING FACILITY DISCRE                              | ANCY BOX ANY DISCREPANCIES IN ABOVE IN  | FORMATION SHOULD BE NOTED HER                                     | E.)  |   | $\mathcal{I}$                                     |  |
| -        | INSTRUCTIONS  |   |   |  |   |   |  |
| <b></b>  | 2 TRANSPORTER COMPLETES                                 | TIEMS IN GENERATOR AND/OR CONSULTANT<br>ALL ITEMS IN TRANSPORTER BOXES, RETAINS<br>PLETES ALL ITEMS IN PROCESSING FACILITY BO   | COPY #3. AND GIVES REMAINING CO                                   | PIES TO THE PROCI                              | ESSING FACILITY.  |   | EEKS.  |



Job#\_1024K 

Time in / Date **Gross Weight** 

9:29 AM 10 04 17 112100 lb

Time Out / Date Tare Weight

9:44 AM 10 04 17 36760 1b

NET WEIGHT =

TONS =

<u>Signature</u>

| SOIL TRACK   |  | ACV Enviro                         |   | TRACKING                              |                                  |                                       |
|--|--|------------------------------------|---|---------------------------------------|----------------------------------|---------------------------------------|
| DATE OF SHIPMENT   | RESPONSIBLE FOR PAYMENT  | PART 364 VEHICLE PLATE NO          | D. FACILITY NO.                           | JOB NO.                               | CY ENVIRO)                       | 1040 110                              |
| 10/4/17  | SMIT ENVIRONMENTAL   | BH12825                            | B06                                       | DG10244                               | 6                                | LOAD NO.                              |
| GENERATOR NAME AND BIL   | LING ADDRESS   | GENERATOR PHONE NO                 | •   | l                                     | -                                | L                                     |
| DOBBS FERRY DPW  |  | GENERATOR CONTACT                  |   |                                       |                                  |                                       |
| Dobbs Ferry, 10522   |  | GENERATOR FAX NO.                  |   | CUSTOMER                              | ACCT. NO. WITH                   | I DEEP GREE                           |
| CONSULTANT NAME AND BE   | LLING ADDRESS  | CONSULTANT PHONE NO                | D.  |                                       |                                  |                                       |
| SMIT ENVIRONMENTAL   |  | CONSULTANT CONTACT                 | <del></del>                               | <del> </del>                          |                                  |                                       |
| 134 YOUNGBLOOD RD<br>MONTGOMERY, NY12549   |  |                                    |   |                                       | <u></u>                          | · · · · · · · · · · · · · · · · · · · |
|  |  | CONSULTANT FAX NO.<br>888-279-9609 |   | CUSTOMER A                            | ACCT. NO. WITH                   | I DEEP GRE                            |
| GENERATION SITE (TRANSP  | ORT FROM) NAME AND ADDRESS   | SIT PHONE NO.                      |   |                                       |                                  |                                       |
| DOBBS FERRY DPW  |  | SITE CONTACT                       |   | · · · · · · · · · · · · · · · · · · · |                                  |                                       |
| 99 CEDAR STREET<br>Dobbs Ferry, 10522  |  | SITE FAX NUMBER                    |   | <del></del>                           |                                  |                                       |
| DCS DDOCESSING FACILITY  | (TRANSPORT TO) NAME AND ADDRESS  | FACILITY PHONE NO.                 |   | PART 360 PER                          | RMIT NO                          |                                       |
| PCS PROCESSING FACILITY  | (INMOPORT TO) INMEDIAL DE PARA LOS   | 845-562-8778                       |   | 3-3348-00150-                         |                                  |                                       |
| Cycle Chem, Inc. dba ACV En  | aviro  | FACILITY CONTACT Amy Kane          |   | <del>.l</del>                         |                                  |                                       |
| New Windsor, N.Y. 12553  |  | FACILITY FAX NO.<br>845-562-9566   |   |                                       |                                  |                                       |
| TRANSPORTER NAME AND A   | DDRESS   | TRANSPORTER PHONE N                | О.  |                                       | R PART 384 PE                    | RMIT NO.                              |
| GTR TRUCKING<br>51 WILDRICK ROAD<br>Walikill, NY12589                                      |  | 914-489-3196 TRANSPORTER CONTACT   | ř   | 3A-678 TRANSPORTE                     | R DOT NO.                        | · · · · · · · · · · · · · · · · · · · |
| Permit No.: 3A-678   |  | TRANSPORTER FAX NO.                |   | CUSTOMER A                            | CCT. NO. WITH                    | DEEP GREE                             |
| MATERIAL TESTING<br>(CHECK APPROPRIATE BOXES   | FOR TESTS CONDUCTED)   | DESCRIPTION OF DELIVE              | RY  | GROSS<br>WEIGHT                       | TARE<br>WEIGHT (TONS             | NET<br>WEIGHT (TO                     |
| ☐ TOTAL PETROLEUM HYDROC ☐ BENZENE (TOTAL) ☐ LEAD (TOTAL) ☐ BENZENE/TOLUENE/ETHYL B        | ARBONS    BENZENE (TCLP)   LEAD (TCLP)   | NON HAZARDOUS PETROLEUM            |   | FRUU FRUU                             | ana                              | 39.2                                  |
| METHYL T-BUTYL ETHER (MT HALOGENATED VOLATILE OR HEAVY METALS (TOTAL) OTHER (PLEASE LIST): |  | CONTAMINATED SOIL                  |   |                                       | 1-10-1                           |                                       |
| GENERATOR'S AND/OR CONSU<br>PROFILE SHEET COMPLETED A<br>WAY, I HEREBY AFFIRM UNDER        | ILTANT'S CERTIFICATION: I CERTIFY THAT THE : UND CERTIFIED BY ME FOR THE GENERATION SI PENALTY OF PERJURY THAT INFORMATION PROPERTY.  (ITTLE) OF | ITE SHOWN ABOVE AND NOTHING HA     | IS BEEN ADDED OR I<br>E TO THE BEST OF M  | DONE TO SUCH SO                       | OIL THAT WOULD<br>ND BELIEF, AND | ALTER IT IN<br>THAT I HAVE            |
| TO 6 NYCRR PART 360. I AM AM   | VARE THAT ANY FALSE STATEMENT MADE HERE  |                                    | SDEMEANOR PURSU                           | ANT TO SECTION                        |                                  |                                       |
| PRINT OR TYPE NAME GENERATOR CONSULTANT  | Asa Smit   | SIGNATURE                          | >   |                                       | MONTH D                          | TE YEAR                               |
| TRANSPORTER'S CERTIFICATION  | ON: I ACKNOWLEDGE RECEIPT OF THE SOIL D<br>ER CERTIFY THAT THIS SOIL IS BEING DIRECTLY<br>DM OR IN ANY WAY DELAYING DELIVERY TO SU               | TRANSPORTED FROM THE GENERAL       | T SUCH SOIL IS BEI<br>TION SITE TO THE PO | NG DELIVERED IN<br>S PROCESSING F     | EXACTLY THE S<br>ACILITY WITHOU  | AME CONDIT<br>IT OFF-LOAD             |
| PRINT OR TYPE NAME   | Gripois  | SIGNATURE                          |   |                                       | MONTH DA                         | TE YEA                                |
| TRANSPORTER DISCREPANCY<br>SHOULD BE NOTED HERE.)  | BOX (ANY HISCREPANCIES IN THE TRANSPOR   | TER NAME OR LOCATION, PCS PRO      | CESSING NAME OR                           | LOCATION, OR M                        | ATERIAL TESTIN                   | IG OR QUAN                            |
| CS PROCESSING FACILITY CE  | ERTIFIES THE RECEIPT OF THE SOIL COVERED   | BY THIS SOIL TRACKING FORM EXCE    | PT AS NOTED BELO                          | w.                                    |                                  |                                       |
| PRINT OR YPE AME   | WHIE   | SIGNATURE                          |   |                                       | MONTH DA                         | TE YEAR                               |
| PROCESSING FACILITY DISCRE   | EPANCY BOX (ANY DISCREPANCIES IN ABOVE IN  | IFORMATION SHOULD BE NOTED HER     | RE.)                                      |                                       |                                  |                                       |
| INSTRUCTIONS   | LL ITEMS IN GENERATOR AND/OR CONSULTANT  | BOXES, RETAINS COPY #4. AND GIVE   | ES REMAINING COPI                         | ES TO TRANSPOR                        | TER.                             |                                       |
| TO A MODOUTED COMPLETES  | ALL ITEMS IN TRANSPORTER BOXES, RETAINS<br>PLETES ALL ITEMS IN PROCESSING FACILITY B   | COPY #3. AND GIVES REMAINING CO    | OPIES TO THE PROG                         | ESSING FACILITY.                      |                                  | EEKS.                                 |



Job # 102446 vehicle plate # BH12825

Time in / Date **Gross Weight** 

10:41 AM 10 04 17 116880 lb

Time Out / Date Tare Weight

10:59 AM 10 04 17 38180 1b

NET WEIGHT =

TONS =

<u>Signature</u>

### Deep Green of New York

1106 River Road, New Windsor, NY 12553 PH 845-562-8778; FX 845-562-9566

### LIME USAGE CHARGE

DATE: 104 17

DRIVER INITIALS: 1/4 5

COMPANY NAME

JOB NUMBER

PLATE/TRUCK NUMBER

TIME

>15% Moisture Content

>50% Moisture Content

>75% Moisture Content

TOTAL CONTENT:

White - Office Copy

Yellow - Billing Copy

Pink - Customer Copy

| RESPONSIBLE FOR PAYMENT MIT ENVIRONMENTAL PRESS  DRESS  ORT TO) NAME AND ADDRESS  DRETTO) NAME AND ADDRESS   | GENERATOR PHONE N GENERATOR CONTACT GENERATOR FAX NO.  CONSULTANT PHONE IS 845-775-0376 CONSULTANT CONTACT CONSULTANT FAX NO. 888-279-8609 SIT PHONE NO.  SITE CONTACT SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778 FACILITY CONTACT Amy Kane FACILITY FAX NO. 845-562-9566 TRANSPORTER PHONE  | B06 o. f   | CUSTOMER  CUSTOMER  CUSTOMER  PART 360 PE 3-3348-00150  | ACCT. NO. WITH ACCT. NO. WITH  | DEEP GRE  |
|--|--|--|---|--|---|
| DRESS M) NAME AND ADDRESS  | GENERATOR CONTACT  GENERATOR FAX NO.  CONSULTANT PHONE IS 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566  | O.  T  NO.   | CUSTOMER  CUSTOMER  PART 360 PE 3-3348-00150  | ACCT. NO. WITH ACCT. NO. WITH RMIT NO.   | DEEP GRE  |
| DRESS<br>W) NAME AND ADDRESS   | GENERATOR CONTACT  GENERATOR FAX NO.  CONSULTANT PHONE IS 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566  | O.  T  NO.   | CUSTOMER  CUSTOMER  PART 360 PE 3-3348-00150  | ACCT. NO. WITH ACCT. NO. WITH RMIT NO.   | DEEP GRE  |
| DRESS<br>W) NAME AND ADDRESS   | GENERATOR CONTACT  GENERATOR FAX NO.  CONSULTANT PHONE IS 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566  | NO.  | PART 360 PE 3-3348-00150  | ACCT. NO. WITH   | DEEP GRE  |
| M) NAME AND ADDRESS  | GENERATOR FAX NO.  CONSULTANT PHONE I 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-8609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566  | NO.  | PART 360 PE 3-3348-00150  | ACCT. NO. WITH   | DEEP GRE  |
| M) NAME AND ADDRESS  | CONSULTANT PHONE I 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566   | :T   | PART 360 PE 3-3348-00150  | ACCT. NO. WITH   | DEEP GRE  |
| M) NAME AND ADDRESS  | CONSULTANT PHONE I 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT  Amy Kane  FACILITY FAX NO. 845-562-9566   | :T   | PART 360 PE 3-3348-00150  | ACCT. NO. WITH   | DEEP GRE  |
| M) NAME AND ADDRESS  | 845-775-0376  CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566   | :T   | PART 360 PE<br>3-3348-00150   | RMIT NO.   |   |
|  | CONSULTANT CONTACT  CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO. SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane FACILITY FAX NO. 845-562-9566   |  | PART 360 PE<br>3-3348-00150   | RMIT NO.   |   |
|  | CONSULTANT FAX NO. 888-279-9609  SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566   |  | PART 360 PE<br>3-3348-00150   | RMIT NO.   |   |
|  | 888-279-9609 SIT PHONE NO. SITE CONTACT SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778 FACILITY CONTACT Amy Kane FACILITY FAX NO. 845-562-9566   |  | PART 360 PE<br>3-3348-00150   | RMIT NO.   |   |
|  | 888-279-9609 SIT PHONE NO. SITE CONTACT SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778 FACILITY CONTACT Amy Kane FACILITY FAX NO. 845-562-9566   |  | PART 360 PE<br>3-3348-00150   | RMIT NO.   |   |
|  | SIT PHONE NO.  SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566  |  | 3-3348-00150  | -00001   | RMIT NO.  |
|  | SITE CONTACT  SITE FAX NUMBER  FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566   |  | 3-3348-00150  | -00001   | RMIT NO.  |
| ORT TO) NAME AND ADDRESS   | FACILITY PHONE NO. 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566  |  | 3-3348-00150  | -00001   | RMIT NO.  |
| DRT TO) NAME AND ADDRESS   | FACILITY PHONE NO.<br>845-562-8778<br>FACILITY CONTACT<br>Amy Kane<br>FACILITY FAX NO.<br>845-562-9566   |  | 3-3348-00150  | -00001   | RMIT NO.  |
| ORT TO) NAME AND ADDRESS   | FACILITY PHONE NO.<br>845-562-8778<br>FACILITY CONTACT<br>Amy Kane<br>FACILITY FAX NO.<br>845-562-9566   |  | 3-3348-00150  | -00001   | RMIT NO.  |
| DRT TO) NAME AND ADDRESS   | 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566   |  | 3-3348-00150  | -00001   | RMIT NO.  |
| OKT TOJ RANIE MID ADDRESS  | 845-562-8778  FACILITY CONTACT Amy Kane  FACILITY FAX NO. 845-562-9566   | No.  | 3-3348-00150  | -00001   | RMIT NO.  |
|  | FACILITY CONTACT<br>Amy Kane<br>FACILITY FAX NO.<br>845-562-9566   |  |   |  | RMIT NO.  |
|  | Amy Kane<br>FACILITY FAX NO.<br>845-562-9566   | NO   | TRANSPORT   | ER PART 384 PE   | RMIT NO.  |
|  | FACILITY FAX NO.<br>845-562-9566   | NO.  | TRANSPORT   | ER PART 384 PE   | RMIT NO.  |
|  | 845-562-9566   | NO   | TRANSPORT   | ER PART 384 PE   | RMIT NO.  |
|  | TRANSPORTER PHONE  | NO   | TRANSPORT   | ER PART 384 PE   | RMIT NO.  |
|  |  | NU.  | 1   |  |   |
|  | 914-489-3196   |  | 3A-678  |  |   |
|  | TRANSPORTER CONTA  | СТ   | TRANSPORT   | ER DOT NO.   |   |
|  |  |  |   |  |   |
|  | TRANSPORTER FAX NO   | ).   | CUSTOMER  | ACCT. NO. WITH   | DEEP GRE  |
|  | DESCRIPTION OF DELIV   | /ERY   | GROSS   | TARE   | NET   |
| CONDUCTED)   |  |  | WEIGHT<br>(TONS)  | WEIGHT (TONS)  | WEIGHT (T   |
| ☐ BENZENE (TCLP)<br>☐ LEAD (TCLP)  | NON HAZARDOUS  |  | =20   | 17-10  | 7/7   |
|  | PETROLEUM  |  | 771   | 11/19/   | 70  |
| THEAVY METALS (TCLP)   |  |  |   | ı  | l   |
|  |  | N ENTIRELY EROM TH   | OSE SOILS DESC  | RIBED IN THE GE  | NERATOR W   |
| HED BY ME FOR THE GENERATION SITE  | E SHOWN ABOVE AND NOTHING I  | HAS BEEN ADDED OR D  | DONE TO SUCH S  | OIL THAT WOULD   | ALTER IT IN   |
| <b>√(\</b> \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \   | the LPMUI  | (ENTIT)  | Y) TO SIGN THIS T   | HACKING DOCUM  | MENT PURS   |
| ANY FALSE STATEMENT MADE HEREIN  | IS PUNISHABLE AS A CLASS A   | AISDEMEANOR PURSU  | ANT TO SECTION  | 210.45 OF THE F  | ENAL LAW.   |
| 0  | SIGNITURE  |  |   | MONTH DA   | TE YE   |
| ~ >~~ ~  | Jus -  | - 29   |   | 10 4   | 1/7   |
| THAT THIS SOIL IS BEING DIRECTLY T   | RANSPORTED FROM THE GENER  | HAT SUCH SOIL IS BEIN<br>LATION SITE TO THE PC   | NG DELIVERED IN<br>CS PROCESSING  | N EXACTLY THE S<br>FACILITY WITHOU   | AME COND<br>T OFF-LOAI  |
| THE PERSON OF TH | 3 //   |  |   | MONTH DA   | TE YE   |
| Menten   | Varier S   |  |   | 1014   |   |
|  | ER NAME OF LOCATION, PCS PI  | ROCESSING NAME OR  | LOCATION, OR A  | MATERIAL TESTIN  | IG OR QUA   |
| HE RECEIPT OF THE SOIL COVERED BY  | THIS SOIL TRACKING FORM EX   | CEPT AS NOTED BELC   | DW:   |  |   |
| is necest of the soil covened by   |  |  | <del></del>   | MONTH DA   | TE, YE  |
| W_ /   |  |  | 1   | 10   | 71)   |
| X (ANY DISCREPANCIES IN ABOVE INFO   | ORMATION SHOULD BE NOTED R   | ERE  |   |  | 1 -   |
|  |  |  |   | ·····  |   |
|  |  |  | IES TO TRANSPO  | RTER.  |   |
|  | HEAVY METALS (TCLP)  SERTIFICATION: I CERTIFY THAT THE SCIPED BY ME FOR THE GENERATION SITTOPIPERJURY THAT INFORMATION PRODUCTION OF THE SOIL OF THE SOIL DESTRUCTION OF THE SOIL COVERED BY THE RECEIPT OF THE SOIL COVERED BY THE RECEIPT OF THE SOIL COVERED BY THE RECEIPT OF THE SOIL COVERED BY THE SOIL COVERED BY THE RECEIPT OF THE SOIL COVERED BY T | DHEAVY METALS (TCLP)  CONTAMINATED SOIL  ERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKE FIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING IN OPIPERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRE ANY FALSE STATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A METAL SIGNATURE  NOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY TO Y THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERAL WAY DELAYING DELIVERY TO SUCH SITE.  SIGNATURE  DISCREPANCIES IN THE TRANSPORTER NAME ON LOCATION, PCS PER SIGNATURE  SIGN | DHEAVY METALS (TCLP)  CONTAMINATED  SOIL  ERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THE FIELD BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR OF PERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF METALS ESTATEMENT MADE HEREIN IS PUNISHABLE AS A CLASS A MISDEMEANOR PURSU.  SIGNATURE  NOWLEDGE RECEIPT OF THE SOIL DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE POWER OF THE SOIL OF THE SOIL SHOW THE SUMMER OF THE POWER OF THE SOIL COVERED BY THIS SOIL TRACKING FORM EXCEPT AS NOTED BELOW (ANY DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED BELOW (ANY DISCREPANCIES IN ABOVE | CONTAMINATED SOIL  ERTIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SORIPERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE A (ENTITY) TO SIGN THIS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE A (ENTITY) TO SIGN THIS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED ABOVE AND CERTIFY THAT SUCH SOIL IS BEING DELIVERED IN THAT THIS SOIL IS BEING DELIVERED IN THAT THIS SOIL IS BEING DIRECTLY TRANSPORTED FROM THE GENERATION SITE TO THE PCS PROCESSING MAY WAY DELAYING DELIVERY TO SUCH SITE.  SENATURE  **DISCREPANCIES IN THE TRANSPORTER NAME ON LICCATION, PCS PROCESSING NAME OR LOCATION, OR IN SIGN TURE  **SIGN TURE**  **DISCREPANCIES IN ABOVE INFORMATION SHOULD BE NOTED FROM EXCEPT AS NOTED BELOW:  SIGN TURE  **SIGN TURE**  **SIGN T | DHEAVY METALS (TCLP)  CONTAMINATED SOIL  ERRIFICATION: I CERTIFY THAT THE SOIL REFERENCED HEREIN IS TAKEN ENTIRELY FROM THOSE SOILS DESCRIBED IN THE GEI FIED BY ME FOR THE GENERATION SITE SHOWN ABOVE AND NOTHING HAS BEEN ADDED OR DONE TO SUCH SOIL THAT WOULD ORIPERJURY THAT INFORMATION PROVIDED ON THIS DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND  (ITTLE) OF  (ENTITY) TO SIGN THIS TRACKING DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND  (ENTITY) TO SIGN THIS TRACKING DOCUMENT IS TRUE TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND  (ITTLE) OF  (ENTITY) TO SIGN THIS TRACKING DOCUMENT IS TRUE TO THE POSITION 210.45 OF THE FORMATION SITE TO THE POSITION 210.45 OF THE POSITION 210.45 |



Job # 102446 vehicle plate # 112207

<u>Time in / Date</u> <u>Gross Weight</u>

11:21 AM 10 04 17 107800 1b 1539

Time Out / Date
Tare Weight

11:32 AM 10 04 17 35100 lb 17.55

NET WEIGHT =

TONS =

<u>Signature</u>

### Deep Green of New York

1106 River Road, New Windsor, NY 12553 PH 845-562-8778; FX 845-562-9566

## LIME USAGE CHARGE

| 417       |
|-----------|
| 40        |
| TIALS: NM |
| SMIT      |
| 1024410   |
| 1)22C7    |
| 11:21     |
|           |
|           |
|           |
|           |
|           |

TOTAL CONTENT:\_\_

White - Office Copy

Yellow - Billing Copy

Pink - Customer Copy

| SOIL TRACKING FORM   |  | CV Enviro   | TRACKING FORM NO (GIVEN BY ACP ENVIRO)          |   |   |   |  |  |
|--|--|---|---|---|---|---|--|--|
| DATE OF SHIPMENT   | RESPONSIBLE FOR PAYMENT SMIT ENVIRONMENTAL   | PART 364 WEHICLE PLATE NO.  | FACILITY NO.                                    | JOB NO.<br>DG10244                                      |   | LOAD NO.  |  |  |
| GENERATOR NAME AND BILL  | ING ADDRESS  | GENERATOR PHONE NO.   |   | 150.02  |   | <u> </u>  |  |  |
| DOBBS FERRY DPW<br>99 CEDAR STREET   |  | GENERATOR CONTACT   |   |   | <del></del>                                       | <del></del>                                     |  |  |
| Dobbs Ferry, 10522   |  | GENERATOR FAX NO.   |   | CUSTOMER  | ACCT. NO. WITI                                    | H DEEP GREE                                     |  |  |
| CONSULTANT NAME AND BIL  | LING ADDRESS   | CONSULTANT PHONE NO.<br>845-775-0376                              | <del></del>                                     |   | · · · · · · · · · · · · · · · · · · ·             |   |  |  |
| SMIT ENVIRONMENTAL 134 YOUNGBLOOD RD MONTGOMERY, NY12549   |  | CONSULTANT CONTACT  |   |   |   |   |  |  |
|  |  | CONSULTANT FAX NO.<br>888-279-9609                                |   |   |   | CUSTOMER ACCT. NO. WITH DEEP GREE               |  |  |
| GENERATION SITE (TRANSPO   | RT FROM) NAME AND ADDRESS  | SIT PHONE NO.   |   |   |   |   |  |  |
| DOBBS FERRY DPW<br>99 CEDAR STREET   |  | SITE CONTACT  |   |   |   |   |  |  |
| Dobbs Ferry, 10522   |  | SITE FAX NUMBER   |   |   | · · · · · · · · · · · · · · · · · · ·             |   |  |  |
| PCS PROCESSING FACILITY (  | RANSPORT TO) NAME AND ADDRESS  | FACILITY PHONE NO.  |   | PART 360 PEI  | RMIT NO.  |   |  |  |
|  |  | 845-562-8778  |   | 3-3348-00150-   | -00001  |   |  |  |
| Cycle Chem, Inc. dba ACV Envi<br>1108 River Road   | ro   | FACILITY CONTACT Amy Kane   |   |   |   |   |  |  |
| New Windsor, N.Y. 12553  |  | FACILITY FAX NO.<br>845-562-9566                                  |   |   |   |   |  |  |
| TRANSPORTER NAME AND AD  | DRESS  | TRANSPORTER PHONE NO<br>914-489-3196                              |   | TRANSPORTE  | R PART 384 PE                                     | RMIT NO.  |  |  |
| 51 WILDRICK ROAD Wallkill, NY12589   |  |   | TRANSPORTER CONTACT                             |   | TRANSPORTER DOT NO.                               |   |  |  |
| Permit No.: 3A-678   |  | TRANSPORTER FAX NO.   |   | CUSTOMER ACCT. NO. WITH DEEP GREE                       |   |   |  |  |
| MATERIAL TESTING (CHECK APPROPRIATE BOXES FO   |  | DESCRIPTION OF DELIVER  | Y   | GROSS<br>WEIGHT<br>(TONS)                               | TARE<br>WEIGHT (TONS                              | NET<br>WEIGHT (TO                               |  |  |
| BENZENE (TOTAL)<br>  LEAD (TOTAL)<br>  BENZENE/TOLUENE/ETHYL BEN<br>  METHYL T-BUTYL ETHER (MTBE | ☐ BENZENE (TCLP) ☐ LEAD (TCLP) IZENE/XYLENE  | NON HAZARDOUS<br>PETROLEUM  |   | 53.44   | 18.33   | 351   |  |  |
| ☐ HALOGENATED VOLATILE ORGA<br>☐ HEAVY METALS (TOTAL)<br>☐ OTHER (PLEASE LIST):                  | NICS HEAVY METALS (TCLP)   | SOIL  |   |   |   |   |  |  |
| PROFILE SHEET COMPLETED AN<br>WAY. I HEREBY AFFIRM UNDER PAUTHORITY AS                           | ANT'S CERTIFICATION: I CERTIFY THAT THE SC<br>D CERTIFIED BY ME FOR THE GENERATION SITI<br>ENALTY OF PERLURY THAT INFORMATION PROJ<br>(TITLE) OF | E SHOWN ABOVE AND NOTHING HAS<br>MIDED ON THIS DOCUMENT IS TRUE T | BEEN ADDED OR D<br>TO THE BEST OF MY<br>(ENTITY | OONE TO SUCH SO<br>Y KNOWLEDGE AI<br>1) TO SIGN THIS TF | DIL THAT WOULD<br>ND BELIEF, AND<br>RACKING DOCUM | ) ALTER IT IN A<br>THAT I HAVE T<br>MENT PURSUA |  |  |
| PRINT OR TYPE NAME   | RE THAT ANY FALSE STATEMENT MADE HEREIN  | SIGNATURE   | DEMEANOR PURSU                                  | ANT TO SECTION  |   | PENAL LAW.                                      |  |  |
| AS WHEN RECEIVED. I FURTHER  | I: I ACKNOWLEDGE RECEIPT OF THE SOIL DES<br>CERTIFY THAT THIS SOIL IS BEING DIRECTLY TO<br>OR IN ANY WAY DELAYING DELIVERY TO SUCH               | RANSPORTED FROM THE GENERATION                                    | SUCH SOIL IS BEIN<br>ON SITE TO THE PC          | IG DELPJERED IN<br>S PROCESSING F                       | EXACTLY THE S                                     | AME CONDITI                                     |  |  |
| PRINT OR TYPE NAME   | Bucklin  | SIGNATURE S   | Dak   | _   |   | YEAF  |  |  |
| TRANSPORTER DISCREPANCY B  | DX (ANY DISCREPANCIES IN THE TRANSPORTI  | ER NAME OR LOCATION, PCS PROC                                     | ESSING NAME OR                                  | LOCATION, OR M  | ATERIAL TESTIN                                    | ig or quant                                     |  |  |
| ——————————————————————————————————————   | THE RECEIPT OF THE SOIL COVERED BY   |   | T AS NOTED BELO                                 | w   | MONEY   5-1                                       |   |  |  |
| PRINT OR TYP NAME  | NCV BAX (ANY DISCREPANCIES IN ABOVE INFO   | SIGNATURE  ORMATION SHOULD BE NOTED HERE                          | <u> </u>  |   | MONTH DA  |   |  |  |
| PROCESSING FACILITY DISCREPA   | INCT PRA (MINT DISCRETANCIES IN ABOVE INFO   | OF MALITON STRUCTURE NOTED HERE                                   |   |   |   |   |  |  |
| INSTRUCTIONS   | ITEMS IN GENERATOR AND/OR CONSULTANT B   | OXES, RETAINS COPY #4, AND GIVES                                  | REMAINING COPIE                                 | ES TO TRANSPOR  | TER.  |   |  |  |



<u>Time in / Date</u> <u>Gross Weight</u>

12:30 PM 10 04 17 106880 1b 53.44

<u>Time Out / Date</u> <u>Tare Weight</u> 12:47 PM 10 04 17 36660 1b 18.33

NET WEIGHT =

3411

TONS =

**Signature** 

| SOIL TRA  | OIL TRACKING FORM  ACV Enviro                 |  |   | TRACKING FORM NO (GIVEN BY ACT ENVIRO)  |                                  |                      |                                    |  |  |  |
|---|---|--|---|---|----------------------------------|----------------------|------------------------------------|--|--|--|
| DATE OF SHIPMENT  | 1   | RESPONSIBLE FOR PAYMENT<br>MIT ENVIRONMENTAL   | PART 364 VEHICLE PLATE NO   | B06                                     | ЈОВ NO.<br>DG10244               |                      | LOAD NO.                           |  |  |  |
| GENERATOR NAME A  | ND BILLING ADD                                | DRESS  | GENERATOR PHONE NO.   |   |                                  |                      |                                    |  |  |  |
| DOBBS FERRY DPW<br>99 CEDAR STREET  |   |  | GENERATOR CONTACT   | ****                                    |                                  |                      |                                    |  |  |  |
| Dobbs Ferry, 10522  |   |  | GENERATOR FAX NO.   |   | CUSTOMER                         | ACCT. NO. WIT        | H DEEP GREE                        |  |  |  |
| CONSULTANT NAME   | AND BILLING AD                                | DRESS  | CONSULTANT PHONE NO<br>845-775-0376   | <b>).</b>                               | l                                |                      |                                    |  |  |  |
| SMIT ENVIRONMENTAL 134 YOUNGBLOOD RD  |   | CONSULTANT CONTACT   |   |   |                                  |                      |                                    |  |  |  |
| MONTGOMERY, NY12549   |   |  | CONSULTANT FAX NO.<br>888-279-9609  |   |                                  |                      | CUSTOMER ACCT. NO. WITH DEEP GREEN |  |  |  |
| GENERATION SITE (TF   | RANSPORT FROM                                 | M) NAME AND ADDRESS  | SIT PHONE NO.   |   | ·                                |                      |                                    |  |  |  |
| DOBBS FERRY DPW<br>99 CEDAR STREET  |   |  | SITE CONTACT  | <del></del>                             | <del></del>                      |                      |                                    |  |  |  |
| Dobbs Ferry, 10522  |   |  | SITE FAX NUMBER   |   |                                  |                      | <del></del>                        |  |  |  |
| PCS PROCESSING FAC  | CILITY (TRANSPO                               | DRT TO) NAME AND ADDRESS   | FACILITY PHONE NO.<br>845-562-8778  |   | PART 360 PE<br>3-3348-00150      |                      |                                    |  |  |  |
| Cycle Chem, Inc. dba A  | CV Enviro                                     |  | FACILITY CONTACT Amy Kane   | FACILITY CONTACT                        |                                  |                      |                                    |  |  |  |
| New Windsor, N.Y. 125   | 53  |  | FACILITY FAX NO.<br>845-562-9566  |   |                                  |                      |                                    |  |  |  |
| TRANSPORTER NAME AND ADDRESS GTR TRUCKING   |   |  | TRANSPORTER PHONE NO<br>914-489-3196  | 1                                       |                                  |                      | ANSPORTER PART 384 PERMIT NO.      |  |  |  |
| 51 WILDRICK ROAD Wallkill, NY12589  |   | TRANSPORTER CONTACT  | TRANSPORTER DOT NO.   |   |                                  |                      |                                    |  |  |  |
| Permit No.: 3A-678  |   |  | TRANSPORTER FAX NO.   |   | CUSTOMER A                       | ACCT. NO. WITH       | DEEP GREEN                         |  |  |  |
| TOTAL PETROLEUM HY  | (CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED) |  | DESCRIPTION OF DELIVER  | RY                                      | GROSS<br>WEIGHT<br>(TONS)        | TARE<br>WEIGHT (TONS | NET<br>WEIGHT (TON:                |  |  |  |
| BENZENE (TOTAL)   BENZENE (TCLP)   LEAD (TCLP)   LEAD (TCLP)   BENZENE/CTHYL BENZENE/CYLENE   HALOGENATED VOLATILE ORGANICS |   | NON HAZARDOUS PETROLEUM  |   | 59.02                                   | 18.35                            | 40.6                 |                                    |  |  |  |
| ☐ HEAVY METALS (TOTAL<br>☐ OTHER (PLEASE LIST):   | )   | ☐ HEAVY METALS (TCLP)  | CONTAMINATED<br>SOIL  |   |                                  |                      |                                    |  |  |  |
| WAY. I HEREBY AFFIRM U  | NDER PENALTY C                                | EMIFICATION: I CERTIFY THAT THE SO<br>IED BY ME FOR THE GENERATION SIT<br>IF RERJURY THAT INFORMATION PRO<br>TITLE; OF THE<br>ANY FALSE STATEMENT MADE HERE! | E SHOWN ABOVE AND NOTHING HAS<br>VIDED ON THIS DOCUMENT IS TRUE<br>CLC FILM A | BEEN ADDED OR D<br>TO THE BEST OF MY    | ONE TO SUCH SO<br>KNOWLEDGE AL   | OIL THAT WOULD       | ALTER IT IN AN<br>THAT I HAVE TH   |  |  |  |
| PRINT OR TYPE NAME CI GENERATOR CONSULTANT  | JASON   | Simit  | SIGNATURE   | A-                                      | MI TO SECTION                    |                      | TE YEAR                            |  |  |  |
| TRANSPORTER'S CERTIF<br>AS WHEN RECEIVED. I FL  | ICATION: I ACKN                               | OWLEDGE RECEIPT OF THE SOIL DE<br>THAT THIS SOIL IS BEING DIRECTLY T<br>YY WAY DELAYING DELIVERY TO SUCI   | RANSPORTED FROM THE GENERATION  | SUCH SOIL IS BEIN<br>ON SITE TO THE PCS | G DELIVERED IN<br>B PROCESSING F | EVACTIVE C           | AME CONDITION<br>T OFF-LOADING     |  |  |  |
| PRINT OR TYPE NAME  | ETDEBNG                                       | 1  | SIGNATURE   | anal                                    |                                  | MONTH DA             | Z /YEAR                            |  |  |  |
| TRANSPORTER DISCREPA<br>SHOULD BE NOTED HERE  | ANCY BOX (ANY I                               | DISCREPANCIES IN THE TRANSPORT   | ER NAME A LOCATION, PCS PROC  | ESSING NAME OR L                        | OCATION, OR M                    | ATERIAL TESTIN       | G OR QUANTIT                       |  |  |  |
| PCS PROCESSING FACILITY PRINT OR TYPE NAME  | TY CERTIFIES TH                               | RECEIPT OF THE SOIL COVERED BY   | YTHIS SOIL TRACKING FORM EXCEP  | T AS NOTED BELOV                        | v                                | MONTH DAT            | DE VEAD                            |  |  |  |
| PROCESSING ACILITY DE   | SCREPANCE BOX                                 | (ANY DISCREPANCIES IN ABOVE INFO   | ORMATION SHOULD BE NOTED HERE   | E.)                                     | $\rightarrow \bot$               | 10 4                 | 17                                 |  |  |  |
| INSTRUCTIONS  |   |  |   |   |                                  |                      |                                    |  |  |  |
| 2. THANSPORTER COMPL  | ETES ALL ITEMS                                | GENERATOR AND/OR CONSULTANT B<br>IN TRANSPORTER BOXES, RETAINS C<br>ITEMS IN PROCESSING FACILITY BO)   | OPV 43 AND GIVES BEMAINING COD  | KER TO THE DOOCE                        | COMO ELON ITA                    |                      | EKG                                |  |  |  |



Job # 10246 vehicle plate # 103300

<u>Time in / Date</u> Gross Weight

1:02 PM 10 04 17 118040 1b 59.02

<u>Time Out / Date</u> <u>Tare Weight</u>

1:17 PM 10 04 17 36700 1b 8.35

NET WEIGHT = 81, 241

TONS = 40.6/

Signature

# Deep Green of New York

1106 River Road, New Windsor, NY 12553 PH 845-562-8778; FX 845-562-9566

### LIME USAGE CHARGE

DATE: 1047

DRIVER INITIALS: \_\_\_\_\_\_\_

DEEP GREEN REP INITIALS: \_\_\_\_\_\_\_

| COMPANY NAME          | SMIT   |
|-----------------------|--------|
| JOB NUMBER            | 102446 |
| PLATE/TRUCK NUMBER    | 103300 |
| TIME                  | 1:02   |
| >15% Moisture Content |        |
| >30% Moisture Content |        |
| >50% Moisture Content |        |
| >75% Moisture Content |        |

TOTAL CONTENT: 15-1

White - Office Copy

Yellow - Billing Copy

Pink - Customer Copy

|  | 40   | / Farrian   |   |  |   |   |  |  |
|--|--|---|---|--|---|---|--|--|
| SOIL TIRACKING FORM  |  | <i>l Enviro</i>   | TRACKING FORM NO (GIVEN BY ACT ENVIRO)            |  |   |   |  |  |
| DATE OF SHIPMENT RESPONSIBLE F   |  | PART 364 VEHICLE PLATE NO.                              | FACILITY NO.                                      | JOB NO.<br>DG10244                             |   | LOAD NO.  |  |  |
| GENERATOR NAME AND BILLING ADDRESS   |  | GENERATOR PHONE NO.                                     |   |  |   |   |  |  |
| DOBBS FERRY DPW 99 CEDAR STREET  |  | GENERATOR CONTACT                                       |   | <del></del>                                    |   |   |  |  |
| Dobbs Ferry, 10522   |  | GENERATOR FAX NO.                                       |   | CUSTOMER                                       | ACCT. NO. WITH  | DEEP GREEN  |  |  |
| CONSULTANT NAME AND BILLING ADDRESS  |  | CONSULTANT PHONE NO.<br>845-775-0376                    | •   |  |   |   |  |  |
| SMIT ENVIRONMENTAL 134 YOUNGBLOOD RD MONTGOMERY, NY12549   |  | CONSULTANT CONTACT                                      |   |  |   |   |  |  |
| mon comen, at 1200   |  | CONSULTANT FAX NO.<br>888-279-9609                      | CUSTOMER ACCT. NO. WITH DEEP GREEN                |  |   |   |  |  |
| GENERATION SITE (TRANSPORT FROM) NAME AND AL   | DDRESS   | SIT PHONE NO.   |   | 1  |   | ·   |  |  |
| DOBBS FERRY DPW  |  | SITE CONTACT  | · · · · · · · · · · · · · · · · · · ·             |  |   |   |  |  |
| 99 CEDAR STREET<br>Dobbs Ferry, 10522  |  | SITE FAX NUMBER   |   |  |   |   |  |  |
| PCS PROCESSING FACILITY (TRANSPORT TO) NAME A  | AND ADDRESS  | FACILITY PHONE NO.                                      |   | PART 360 PE                                    | RMIT NO.  | -   |  |  |
| Cycle Chem, Inc. dba ACV Enviro  |  | 845-562-8778<br>FACILITY CONTACT                        |   | 3-3348-00150                                   | 0-00001   |   |  |  |
| 1106 River Road<br>New Windsor, N.Y. 12553   |  | Amy Kane FACILITY FAX NO.                               |   |  |   |   |  |  |
|  |  | 845-562-9566  |   |  |   |   |  |  |
| TRANSPORTER NAME AND ADDRESS GTR TRUCKING  |  | TRANSPORTER PHONE NO<br>914-489-3196                    | ),  | TRANSPORT                                      | ER PART 384 PE  | RMIT NO.  |  |  |
| 51 WILDRICK ROAD<br>Wallkill, NY12589  |  | TRANSPORTER CONTACT                                     | TRANSPORTER DOT NO.                               |  |   |   |  |  |
| Permit No.: 3A-678   |  | TRANSPORTER FAX NO.                                     | AX NO. CUSTOMER AC                                |  |   | CCT. NO. WITH DEEP GREEN                          |  |  |
| MATERIAL TESTING (CHECK APPROPRIATE BOXES FOR TESTS CONDUCTED)  TOTAL PETROLEUM HYDROCARBONS   | <del></del>  | DESCRIPTION OF DELIVER                                  | Y   | GROSS<br>WEIGHT<br>(TONS)                      | TARE<br>WEIGHT (TONS)                                 | NET<br>WEIGHT (TONS                               |  |  |
| ☐ LEAD (TOTAL) ☐ LEAD<br>☐ BENZENE/TOLUENE/ETHYL BENZENE/XYLENE<br>☐ METHYL T-BUTYL ETHER (MTBE)   | ZENE (TCLP)<br>(TCLP)                                    | NON HAZARDOUS<br>PETROLEUM                              |   | 53.0   | 18.25   | 34.79   |  |  |
| ☐ HALOGENATED VOLATILE ORGANICS ☐ HEAVY METALS (TOTAL) ☐ OTHER (PLEASE LIST): ☐ HEAV   | Y METALS (TCLP)  | CONTAMINATED<br>SOIL                                    |   |  |   |   |  |  |
| GENERATOR'S AND/OR CONSULTANT'S CERTIFICATION: 10 PROFILE SHEET COMPLETED AND CERTIFIED BY ME FOR T WAY, I HEREBY AFFIRM UNDER PENALTY GE PERJURY THAT AUTHORITY AS TO 6 NYCRP PART 360, I AM AWARE THAT ANY FALSE STATE | THE GENERATION SITE SHOT INFORMATION PROVIDED (TITLE) OF | OWN ABOVE AND NOTHING HAS<br>O ON THIS DOCUMENT IS TRUE | BEEN ADDED OR DO<br>TO THE BEST OF MY<br>(ENTITY) | ONE TO SUCH S<br>KNOWLEDGE A<br>TO SIGN THIS T | OIL THAT WOULD .<br>ND BELIEF, AND T<br>RACKING DOCUM | ALTER IT IN ANY<br>HAT I HAVE THE<br>ENT PURSUANT |  |  |
| PRINT OR TYPE NAME GENERATOR GONSULTANT FOR CONSULTANT GONSULTANT  | <del></del>  | SIGNATURE   | 1   |  | MONTH DAT   | <del></del>                                       |  |  |
| TRANSPORTER'S CERTIFICATION: I ACKNOWLEDGE RECE<br>AS WHEN RECEIVED. I FURTHER CERTIFY THAT THIS SOIL I<br>ADDINA_TO, SUBTRACTING FROM OR IN ANY WAY DELAYIN   | IS BEING DIRECTLY TRANS                                  | SPORTED FROM THE GENERATION                             | SUCH SOIL IS BEING<br>ON SITE TO THE PCS          | DELIVERED IN                                   | EXACTLY THE SA  | ME CONDITION<br>OFF-LOADING                       |  |  |
| PRINT OR TYPE NAME  Duckly  Buckly   | W  | SIGNATURE   | ~   |  | MONTH DAT   |   |  |  |
| TRANSPORTER DISCREPANCY BOX (ANY DISCREPANCIES SHOULD BE NOTED HERE.)  | IN THE TRANSPORTER N                                     | AME OR LOCATION, PCS PROC                               | ESSING NAME OF LO                                 | CATION, OR N                                   | MATERIAL TESTING                                      | э оя QUANTITY                                     |  |  |
| PCS PROCESSING FACILITY CERTIFIES THE RECEIP OF THE PRINT OR TYPE NAME   | HE SOIL COVERED BY THIS                                  | SO TRACKING FORM ENCEP                                  | T AS NOTED BELOW                                  |  | MONTH DAT   | E YEAR  |  |  |
| PROCESSING FACILITY DISCREPANCY BOX (MY DISCREPA   | NCIES IN ABOVE INFORMA                                   | ATION SHOULD BE NOTED HERE                              | E.)   |  | 1014  | 1/  |  |  |
| INSTRUCTIONS   |  |   |   |  |   |   |  |  |
| INSTRUCTIONS  1. GENERATOR COMPLETES ALL ITEMS IN GENERATOR ANI 2. TRANSPORTER COMPLETES ALL ITEMS IN TRANSPORTE 3. PROCESSING FACILITY COMPLETES ALL ITEMS IN PROCE   | R BOXES, RETAINS COPY                                    | #3. AND GIVES REMAINING COP                             | PLES TO THE PROCES                                | SING FACILITY                                  |   | EKS.  |  |  |

### Deep Green of New York

1106 River Road, New Windsor, NY 12553 PH 845-562-8778; FX 845-562-9566

### LIME USAGE CHARGE

DATE: LOUIT

DEEP GREEN REP INITIALS

| COMPANY NAME          | ZWIT             |
|-----------------------|------------------|
| JOB NUMBER            | 102446           |
| PLATE/TRUCK NUMBER    | AE65993          |
| TIME                  | 355              |
| >15% Moisture Content |                  |
| >30% Moisture Content | e <sup>2</sup> , |
| >50% Moisture Content |                  |
| >75% Moisture Content |                  |

TOTAL CONTENT:

White - Office Copy

Yellow - Billing Copy

Pink - Customer Copy



<u>Time in / Date</u> <u>Gross Weight</u> 3:55 PM 10 04 17 106000 1b 53.0

<u>Time Out / Date</u> <u>Tare Weight</u>

4:19 PM 10 04 17 36500 1b 18.25

NET WEIGHT =

TONS =

34.75

<u>Signature</u>