



For every environmental challenge.

Industrial Cleaning &
Maintenance

Emergency Spill
Response

Environmental
Demolition & Facility
Closure

Storage Tank (AST/UST)
Cleaning, Closure &
Remediation

Pipeline & Sewer Jetting

Soil & Groundwater
Remediation

Hazardous Materials
Management & Transport

Asbestos & Lead Paint
Assessment & Removal

Railroad Services

Hydro-excavation

Pond Sediment Removal

Environmental
Site Assessment

Industrial Hygiene
Consulting

Allied Environmental Services of NY LLC.
19 Ransier Drive, Suite C
West Seneca, NY 14224

Report

Generator:
NYSEG
150 Erie Street
Lancaster, New York 14086

Site Location:
Niagara & Church Streets
Lockport, NY

Allied Project Number: NY20-037

Dear Mr. Fiorello,

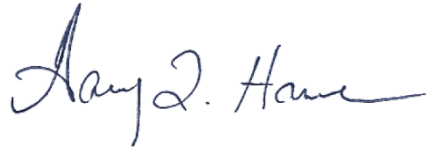
Allied Environmental Services of New York, LLC. provided services to transport and dispose of soil from the above referenced site as a result from a utility pole installation. The spoils from the utility pole installation were placed on poly sheeting by NYSEG personal. Allied hand shoved the spoils into three (3) - 55-gallon shipping drums for transportation and disposal. The drums were transported to American Recyclers Company on February 21, 2020 for disposal.

Enclosed please find the following documents:

- Analytical Results
- Disposal Receipt

If you should have any additional questions, do not hesitate to call me (716) 675-4570.

Allied Environmental Services of NY, LLC.

A handwritten signature in blue ink that reads "Gary Q. House". The signature is written in a cursive style with a large initial "G" and a stylized "Q".

Gary House
Project Manager



PARADIGM
ENVIRONMENTAL SERVICES, INC.

Analytical Report For
Allied Environmental

For Lab Project ID

200487

Referencing

NYSEG, Niagara & Church Streets, Lockport NY

Prepared

Thursday, February 6, 2020

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below.

A handwritten signature in blue ink, appearing to read "R. R. O. O.", is written over a horizontal line.

Certifies that this report has been approved by the Technical Director or Designee

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Thursday, February 6, 2020

Page 1 of 13



Lab Project ID: 200487

Client: **Allied Environmental**

Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

Flash Point

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|-----------------------|----------------------|---------------------|-------------------------|-----------------------------|
| Flash Point, Celsius | >70.0 | C | | 2/4/2020 |

Method Reference(s): EPA 1010A

Mercury

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|-----------------------|----------------------|---------------------|-------------------------|-----------------------------|
| Mercury | 1.92 | mg/Kg | | 2/4/2020 10:48 |

Method Reference(s): EPA 7471B

Preparation Date: 2/3/2020

Data File: Hg200204A

RCRA Metals (ICP)

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|-----------------------|----------------------|---------------------|-------------------------|-----------------------------|
| Arsenic | 8.57 | mg/Kg | | 2/5/2020 11:05 |
| Barium | 160 | mg/Kg | | 2/4/2020 19:37 |
| Cadmium | 3.61 | mg/Kg | M | 2/4/2020 19:37 |
| Chromium | 20.7 | mg/Kg | | 2/4/2020 19:37 |
| Lead | 317 | mg/Kg | M | 2/4/2020 19:37 |
| Selenium | 1.11 | mg/Kg | M | 2/5/2020 11:05 |
| Silver | 1.03 | mg/Kg | | 2/4/2020 19:37 |

Method Reference(s): EPA 6010C

EPA 3050B

Preparation Date: 1/31/2020

Data File: 200205B

PCBs

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|-----------------------|----------------------|---------------------|-------------------------|-----------------------------|
| PCB-1016 | < 0.151 | mg/Kg | | 2/4/2020 12:38 |
| PCB-1221 | < 0.151 | mg/Kg | | 2/4/2020 12:38 |
| PCB-1232 | < 0.151 | mg/Kg | | 2/4/2020 12:38 |
| PCB-1242 | < 0.151 | mg/Kg | | 2/4/2020 12:38 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Lab Project ID: 200487

Client: Allied Environmental
Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| | | | |
|----------|---------|-------|----------------|
| PCB-1248 | < 0.151 | mg/Kg | 2/4/2020 12:38 |
| PCB-1254 | < 0.151 | mg/Kg | 2/4/2020 12:38 |
| PCB-1260 | < 0.151 | mg/Kg | 2/4/2020 12:38 |
| PCB-1262 | < 0.151 | mg/Kg | 2/4/2020 12:38 |
| PCB-1268 | < 0.151 | mg/Kg | 2/4/2020 12:38 |

| Surrogate | Percent Recovery | Limits | Outliers | Date Analyzed |
|----------------------|-------------------------|---------------|-----------------|----------------------|
| Tetrachloro-m-xylene | 27.8 | 18.3 - 89.6 | | 2/4/2020 12:38 |

Reporting limit elevated due to non-target compounds
Method Reference(s): EPA 8082A

EPA 3546

Preparation Date: 2/3/2020

Chlorinated Pesticides

| Analyte | Result | Units | Qualifier | Date Analyzed |
|---------------------|---------------|--------------|------------------|----------------------|
| 4,4-DDD | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| 4,4-DDE | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| 4,4-DDT | 21.4 | ug/Kg | P | 2/4/2020 18:23 |
| Aldrin | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| alpha-BHC | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| beta-BHC | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| cis-Chlordane | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| delta-BHC | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Dieldrin | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Endosulfan I | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Endosulfan II | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Endosulfan Sulfate | 28.3 | ug/Kg | P | 2/4/2020 18:23 |
| Endrin | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Endrin Aldehyde | 85.6 | ug/Kg | | 2/4/2020 18:23 |
| Endrin Ketone | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| gamma-BHC (Lindane) | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Heptachlor | < 15.1 | ug/Kg | | 2/4/2020 18:23 |
| Heptachlor Epoxide | < 15.1 | ug/Kg | | 2/4/2020 18:23 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Lab Project ID: 200487

Client: Allied Environmental
Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| | | | | |
|-----------------|--------|-------|---|----------------|
| Methoxychlor | 61.2 | ug/Kg | P | 2/4/2020 18:23 |
| Toxaphene | < 151 | ug/Kg | | 2/4/2020 18:23 |
| trans-Chlordane | < 15.1 | ug/Kg | | 2/4/2020 18:23 |

| <u>Surrogate</u> | <u>Percent Recovery</u> | <u>Limits</u> | <u>Outliers</u> | <u>Date Analyzed</u> |
|--------------------------|-------------------------|---------------|-----------------|----------------------|
| Decachlorobiphenyl (1) | 28.7 | 30.7 - 111 | * | 2/4/2020 18:23 |
| Tetrachloro-m-xylene (1) | 48.8 | 34.7 - 87.3 | | 2/4/2020 18:23 |

Method Reference(s): EPA 8081B

EPA 3546

Preparation Date: 2/3/2020

pH

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|----------------|---------------|--------------|------------------|----------------------|
| pH | 8.13 @ 22.4 C | S.U. | | 2/4/2020 14:55 |

Method Reference(s): EPA 9045D

Semi-Volatile Organics (Acid/Base Neutrals)

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|------------------------------|---------------|--------------|------------------|----------------------|
| 1,1-Biphenyl | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 1,2,4,5-Tetrachlorobenzene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 1,2,4-Trichlorobenzene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 1,2-Dichlorobenzene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 1,3-Dichlorobenzene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 1,4-Dichlorobenzene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,2-Oxybis (1-chloropropane) | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,3,4,6-Tetrachlorophenol | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,4,5-Trichlorophenol | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,4,6-Trichlorophenol | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,4-Dichlorophenol | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,4-Dimethylphenol | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,4-Dinitrophenol | < 1260 | ug/Kg | | 2/4/2020 00:33 |
| 2,4-Dinitrotoluene | < 314 | ug/Kg | | 2/4/2020 00:33 |
| 2,6-Dinitrotoluene | < 314 | ug/Kg | | 2/4/2020 00:33 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Lab Project ID: 200487
Client: **Allied Environmental**
Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

| | | | |
|---------------------------|---------------------------------------|-----------------------|-----------|
| Sample Identifier: | NY20-037 Soil Pile From Pole Settling | | |
| Lab Sample ID: | 200487-01 | Date Sampled: | 1/30/2020 |
| Matrix: | Soil | Date Received: | 1/31/2020 |

| | | | |
|------------------------------|-------------|-------|----------------|
| 2-Chloronaphthalene | < 314 | ug/Kg | 2/4/2020 00:33 |
| 2-Chlorophenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| 2-Methylnaphthalene | < 314 | ug/Kg | 2/4/2020 00:33 |
| 2-Methylphenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| 2-Nitroaniline | < 314 | ug/Kg | 2/4/2020 00:33 |
| 2-Nitrophenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| 3&4-Methylphenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| 3,3'-Dichlorobenzidine | < 314 | ug/Kg | 2/4/2020 00:33 |
| 3-Nitroaniline | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4,6-Dinitro-2-methylphenol | < 420 | ug/Kg | 2/4/2020 00:33 |
| 4-Bromophenyl phenyl ether | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4-Chloro-3-methylphenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4-Chloroaniline | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4-Chlorophenyl phenyl ether | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4-Nitroaniline | < 314 | ug/Kg | 2/4/2020 00:33 |
| 4-Nitrophenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| Acenaphthene | 426 | ug/Kg | 2/4/2020 00:33 |
| Acenaphthylene | 386 | ug/Kg | 2/4/2020 00:33 |
| Acetophenone | < 314 | ug/Kg | 2/4/2020 00:33 |
| Anthracene | 1380 | ug/Kg | 2/4/2020 00:33 |
| Atrazine | < 314 | ug/Kg | 2/4/2020 00:33 |
| Benzaldehyde | < 314 | ug/Kg | 2/4/2020 00:33 |
| Benzo (a) anthracene | 2950 | ug/Kg | 2/4/2020 00:33 |
| Benzo (a) pyrene | 2280 | ug/Kg | 2/4/2020 00:33 |
| Benzo (b) fluoranthene | 1920 | ug/Kg | 2/4/2020 00:33 |
| Benzo (g,h,i) perylene | 1460 | ug/Kg | 2/4/2020 00:33 |
| Benzo (k) fluoranthene | 1710 | ug/Kg | 2/4/2020 00:33 |
| Bis (2-chloroethoxy) methane | < 314 | ug/Kg | 2/4/2020 00:33 |
| Bis (2-chloroethyl) ether | < 314 | ug/Kg | 2/4/2020 00:33 |
| Bis (2-ethylhexyl) phthalate | < 314 | ug/Kg | 2/4/2020 00:33 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



Lab Project ID: 200487

Client: **Allied Environmental**

Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| | | | |
|----------------------------|--------|-------|----------------|
| Butylbenzylphthalate | < 314 | ug/Kg | 2/4/2020 00:33 |
| Caprolactam | < 314 | ug/Kg | 2/4/2020 00:33 |
| Carbazole | 552 | ug/Kg | 2/4/2020 00:33 |
| Chrysene | 2410 | ug/Kg | 2/4/2020 00:33 |
| Dibenz (a,h) anthracene | 495 | ug/Kg | 2/4/2020 00:33 |
| Dibenzofuran | 379 | ug/Kg | 2/4/2020 00:33 |
| Diethyl phthalate | < 314 | ug/Kg | 2/4/2020 00:33 |
| Dimethyl phthalate | < 314 | ug/Kg | 2/4/2020 00:33 |
| Di-n-butyl phthalate | < 314 | ug/Kg | 2/4/2020 00:33 |
| Di-n-octylphthalate | < 314 | ug/Kg | 2/4/2020 00:33 |
| Fluoranthene | 5710 | ug/Kg | 2/4/2020 00:33 |
| Fluorene | 515 | ug/Kg | 2/4/2020 00:33 |
| Hexachlorobenzene | < 314 | ug/Kg | 2/4/2020 00:33 |
| Hexachlorobutadiene | < 314 | ug/Kg | 2/4/2020 00:33 |
| Hexachlorocyclopentadiene | < 1260 | ug/Kg | 2/4/2020 00:33 |
| Hexachloroethane | < 314 | ug/Kg | 2/4/2020 00:33 |
| Indeno (1,2,3-cd) pyrene | 1350 | ug/Kg | 2/4/2020 00:33 |
| Isophorone | < 314 | ug/Kg | 2/4/2020 00:33 |
| Naphthalene | 429 | ug/Kg | 2/4/2020 00:33 |
| Nitrobenzene | < 314 | ug/Kg | 2/4/2020 00:33 |
| N-Nitroso-di-n-propylamine | < 314 | ug/Kg | 2/4/2020 00:33 |
| N-Nitrosodiphenylamine | < 314 | ug/Kg | 2/4/2020 00:33 |
| Pentachlorophenol | < 628 | ug/Kg | 2/4/2020 00:33 |
| Phenanthrene | 4710 | ug/Kg | 2/4/2020 00:33 |
| Phenol | < 314 | ug/Kg | 2/4/2020 00:33 |
| Pyrene | 3980 | ug/Kg | 2/4/2020 00:33 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Lab Project ID: 200487

Client: Allied Environmental
Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| Surrogate | Percent Recovery | Limits | Outliers | Date Analyzed |
|----------------------|------------------|-------------|----------|----------------|
| 2,4,6-Tribromophenol | 63.0 | 35.1 - 89.5 | | 2/4/2020 00:33 |
| 2-Fluorobiphenyl | 61.3 | 37.7 - 81.4 | | 2/4/2020 00:33 |
| 2-Fluorophenol | 60.8 | 40.2 - 77 | | 2/4/2020 00:33 |
| Nitrobenzene-d5 | 60.1 | 36.2 - 78.4 | | 2/4/2020 00:33 |
| Phenol-d5 | 62.4 | 41.2 - 77.1 | | 2/4/2020 00:33 |
| Terphenyl-d14 | 61.6 | 39.8 - 97.5 | | 2/4/2020 00:33 |

Method Reference(s): EPA 8270D

EPA 3546

Preparation Date:

2/3/2020

Data File:

B44272.D

Volatile Organics

| Analyte | Result | Units | Qualifier | Date Analyzed |
|-----------------------------|--------|-------|-----------|----------------|
| 1,1,1-Trichloroethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,1,2,2-Tetrachloroethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,1,2-Trichloroethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,1-Dichloroethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,1-Dichloroethene | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,2,3-Trichlorobenzene | < 17.0 | ug/Kg | | 2/3/2020 21:36 |
| 1,2,4-Trichlorobenzene | < 17.0 | ug/Kg | | 2/3/2020 21:36 |
| 1,2-Dibromo-3-Chloropropane | < 34.1 | ug/Kg | | 2/3/2020 21:36 |
| 1,2-Dibromoethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,2-Dichlorobenzene | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,2-Dichloroethane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,2-Dichloropropane | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,3-Dichlorobenzene | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,4-Dichlorobenzene | < 6.82 | ug/Kg | | 2/3/2020 21:36 |
| 1,4-Dioxane | < 68.2 | ug/Kg | | 2/3/2020 21:36 |
| 2-Butanone | < 34.1 | ug/Kg | | 2/3/2020 21:36 |
| 2-Hexanone | < 17.0 | ug/Kg | | 2/3/2020 21:36 |
| 4-Methyl-2-pentanone | < 17.0 | ug/Kg | | 2/3/2020 21:36 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.



Lab Project ID: 200487

Client: Allied Environmental

Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| | | | |
|--------------------------|--------|-------|----------------|
| Acetone | < 34.1 | ug/Kg | 2/3/2020 21:36 |
| Benzene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Bromochloromethane | < 17.0 | ug/Kg | 2/3/2020 21:36 |
| Bromodichloromethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Bromoform | < 17.0 | ug/Kg | 2/3/2020 21:36 |
| Bromomethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Carbon disulfide | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Carbon Tetrachloride | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Chlorobenzene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Chloroethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Chloroform | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Chloromethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| cis-1,2-Dichloroethene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| cis-1,3-Dichloropropene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Cyclohexane | < 34.1 | ug/Kg | 2/3/2020 21:36 |
| Dibromochloromethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Dichlorodifluoromethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Ethylbenzene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Freon 113 | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Isopropylbenzene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| m,p-Xylene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Methyl acetate | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Methyl tert-butyl Ether | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Methylcyclohexane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Methylene chloride | < 17.0 | ug/Kg | 2/3/2020 21:36 |
| o-Xylene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Styrene | < 17.0 | ug/Kg | 2/3/2020 21:36 |
| Tetrachloroethene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Toluene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| trans-1,2-Dichloroethene | < 6.82 | ug/Kg | 2/3/2020 21:36 |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Lab Project ID: 200487

Client: Allied Environmental
Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200487-01

Date Sampled: 1/30/2020

Matrix: Soil

Date Received: 1/31/2020

| | | | |
|---------------------------|--------|-------|----------------|
| trans-1,3-Dichloropropene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Trichloroethene | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Trichlorofluoromethane | < 6.82 | ug/Kg | 2/3/2020 21:36 |
| Vinyl chloride | < 6.82 | ug/Kg | 2/3/2020 21:36 |

| <u>Surrogate</u> | <u>Percent Recovery</u> | <u>Limits</u> | <u>Outliers</u> | <u>Date Analyzed</u> |
|-----------------------|-------------------------|---------------|-----------------|----------------------|
| 1,2-Dichloroethane-d4 | 106 | 67.9 - 146 | | 2/3/2020 21:36 |
| 4-Bromofluorobenzene | 72.4 | 64.6 - 127 | | 2/3/2020 21:36 |
| Pentafluorobenzene | 99.6 | 85.5 - 113 | | 2/3/2020 21:36 |
| Toluene-D8 | 91.4 | 83.9 - 114 | | 2/3/2020 21:36 |

Method Reference(s): EPA 8260C
 EPA 5035A - L
Data File: x68269.D

This sample was not collected following SW846 5035A specifications. Accordingly, any Volatiles soil results that are less than 200 ug/Kg, including Non Detects, may be biased low, per ELAP method 5035 guidance document from 11/15/2012.

Total Cyanide

| <u>Analyte</u> | <u>Result</u> | <u>Units</u> | <u>Qualifier</u> | <u>Date Analyzed</u> |
|----------------|---------------|--------------|------------------|----------------------|
| Cyanide, Total | < 0.534 | mg/Kg | | 2/3/2020 |

Method Reference(s): EPA 9014
 EPA 9010C
Preparation Date: 2/3/2020



Analytical Report Appendix

The reported results relate only to the samples as they have been received by the laboratory.

Each page of this document is part of a multipage report. This document may not be reproduced except in its entirety, without the prior consent of Paradigm Environmental Services, Inc.

All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

"<" = Analyzed for but not detected at or above the quantitation limit.

"E" = Result has been estimated, calibration limit exceeded.

"Z" = See case narrative.

"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.

"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.

"B" = Method blank contained trace levels of analyte. Refer to included method blank report.

"J" = Result estimated between the quantitation limit and half the quantitation limit.

"L" = Laboratory Control Sample recovery outside accepted QC limits.

"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.

"NC" = Not calculable. Applicable to RPD if sample or duplicate result is non-detect or estimated (see primary report for data flags). Applicable to MS if sample is greater or equal to ten times the spike added. Applicable to sample surrogates or MS if sample dilution is 10x or higher.

"" = Indicates any recoveries outside associated acceptance windows. Surrogate outliers in samples are presumed matrix effects. LCS demonstrates method compliance unless otherwise noted.*

"(1)" = Indicates data from primary column used for QC calculation.

"A" = denotes a parameter for which ELAP does not offer approval as part of their laboratory certification program.

"F" = denotes a parameter for which Paradigm does not carry certification, the results for which should therefore only be used where ELAP certification is not required, such as personal exposure assessment.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

GENERAL TERMS AND CONDITIONS

LABORATORY SERVICES

These Terms and Conditions embody the whole agreement of the parties in the absence of a signed and executed contract between the Laboratory (LAB) and Client. They shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties. The LAB specifically rejects all additional, inconsistent, or conflicting terms, whether printed or otherwise set forth in any purchase order or other communication from the Client to the LAB. The invalidity or unenforceability in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of the Terms and Conditions. No waiver by LAB of any provision, term, or condition hereof or of any breach by or obligation of the Client hereunder shall constitute a waiver of such provision, term, or condition on any other occasion or a waiver of any other breach by or obligation of the Client. This agreement shall be administered and interpreted under the laws of the state which services are procured.

Warranty.

Recognizing that the nature of many samples is unknown and that some may contain potentially hazardous components, LAB warrants only that it will perform testing services, obtain findings, and prepare reports in accordance with generally accepted analytical laboratory principles and practices at the time of performance of services. LAB makes no other warranty, express or implied.

Scope and Compensation.

LAB agrees to perform the services described in the chain of custody to which these terms and conditions are attached. Unless the parties agree in writing to the contrary, the duties of LAB shall not be construed to exceed the services specifically described. LAB will use LAB default method for all tests unless specified otherwise on the Work Order.

Payment terms are net 30 days from the date of invoice. All overdue payments are subject to an interest charge of one and one-half percent (1-1/2%) per month or a portion thereof. Client shall also be responsible for costs of collection, including payment of reasonable attorney fees if such expense is incurred. The prices, unless stated, do not include any sale, use or other taxes. Such taxes will be added to invoice prices when required.

Prices.

Compensation for services performed will be based on the current Lab Analytical Fee Schedule or on quotations agreed to in writing by the parties. Turnaround time based charges are determined from the time of resolution of all work order questions. Testimony, court appearances or data compilation for legal action will be charged separately. Evaluation and reporting of initial screening runs may incur additional fees.

Limitations of Liability.

In the event of any error, omission, or other professional negligence, the sole and exclusive responsibility of LAB shall be to re-perform the deficient work at its own expense and LAB shall have no other liability whatsoever. All claims shall be deemed waived unless made in writing and received by LAB within ninety (90) days following completion of services.

LAB shall have no liability, obligation, or responsibility of any kind for losses, costs, expenses, or other damages (including but not limited to any special, direct, incidental or consequential damages) with respect to LAB's services or results.

All results provided by LAB are strictly for the use of its clients and LAB is in no way responsible for the use of such results by clients or third parties. All reports should be considered in their entirety, and LAB is not responsible for the separation, detachment, or other use of any portion of these reports. Client may not assign the lab report without the written consent of the LAB.

Client covenants and agrees, at its/his/her sole expense, to indemnify, protect, defend, and save harmless the LAB from and against any and all damages, losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, judgments, suits, actions, proceedings, costs, disbursements and/or expenses (including, without limitation attorneys' and experts' fees and disbursements) of any kind whatsoever which may at any time be imposed upon, incurred by or asserted or awarded against client relating to, resulting from or arising out of (a) the breach of this agreement by this client, (b) the negligence of the client in handling, delivering or disclosing any hazardous substance, (c) the violation of the Client of any applicable law, (d) non-compliance by the Client with any environmental permit or (e) a material misrepresentation in disclosing the materials to be tested.

Hazard Disclosure.

Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by complete written disclosure of the presence of any hazardous substances known or suspected by Client. Client further warrants that any sample containing any hazardous substance that is to be delivered to LAB will be packaged, labeled, transported, and delivered properly and in accordance with applicable laws.

Sample Handling.

Prior to LAB's acceptance of any sample (or after any revocation of acceptance), the entire risk of loss or of damage to such sample remains with Client. Samples are accepted when receipt is acknowledged on chain of custody documentation. In no event will LAB have any responsibility for the action or inaction of any carrier shipping or delivering any sample to or from LAB premises.

Client authorizes LAB to proceed with the analysis of samples as received by the laboratory, recognizing that any samples not in compliance with all current DOH-ELAP-NELAP requirements for containers, preservation or holding time will be noted as such on the final report.

Disposal of hazardous waste samples is the responsibility of the Client. If the Client does not wish such samples returned, LAB may add storage and disposal fees to the final invoice. Maximum storage time for samples is 30 days after completion of analysis unless modified by applicable state or federal laws. Client will be required to give the LAB written instructions concerning disposal of these samples.

LAB reserves the absolute right, exercisable at any time, to refuse to receive delivery of, refuse to accept, or revoke acceptance of any sample, which, in the sole judgment of LAB (a) is of unsuitable volume, (b) may be or become unsuitable for or may pose a risk in handling, transport, or processing for any health, safety, environmental or other reason whether or not due to the presence in the sample of any hazardous substance, and whether or not such presence has been disclosed to LAB by Client or (c) if the condition or sample date make the sample unsuitable for analysis.

Legal Responsibility.

LAB is solely responsible for performance of this contract, and no affiliated company, director, officer, employee, or agent shall have any legal responsibility hereunder, whether in contract or tort including negligence.

Assignment.

LAB may assign its performance obligations under this contract to other parties, as it deems necessary. LAB shall disclose to Client any assignee (subcontractor) by ELAP ID # on the submitted final report.

Force Majeure.

LAB shall have no responsibility or liability to the Client for any failure or delay in performance by LAB, which results in whole or in part from any cause or circumstance beyond the reasonable control of LAB. Such causes and circumstances shall include, but not limited to, acts of God, acts or orders of any government authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, difficulties or delays in transportation, mail or delivery services, inability to obtain sufficient services or supplies from LAB's usual suppliers, or any other cause beyond LAB's reasonable control.

Law.

This contract shall be continued under the laws of the State of New York without regard to its conflicts of laws provision.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

REQUESTED ANALYSIS

Report Supplements

Total Cost:

P.L.F.

See additional page for sample conditions.



2 of 2

Chain of Custody Supplement

Client: Allied Environmental Completed by: Glenn Pezzullo
Lab Project ID: 200487 Date: 1/31/2020

Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

| Condition | NELAC compliance with the sample condition requirements upon receipt | | |
|--|--|--|--|
| | Yes | No | N/A |
| Container Type | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> 5035 | <input type="checkbox"/> |
| Comments | | | |
| Transferred to method-compliant container | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Headspace (<1 mL) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Preservation | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Chlorine Absent (<0.10 ppm per test strip) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Holding Time | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments | | | |
| Temperature | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> metals |
| Comments | 4°C iced | | |
| Compliant Sample Quantity/Type | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments | | | |



PARADIGM
ENVIRONMENTAL SERVICES, INC.

Analytical Report For
Allied Environmental

For Lab Project ID

200590

Referencing

NYSEG, Niagara & Church Streets, Lockport NY

Prepared

Friday, February 14, 2020

Any noncompliant QC parameters or other notes impacting data interpretation are flagged or documented on the final report or are noted below.

A handwritten signature in blue ink, appearing to read "R. R. O.", is positioned above a horizontal line.

Certifies that this report has been approved by the Technical Director or Designee

179 Lake Avenue • Rochester, NY 14608 • (585) 647-2530 • Fax (585) 647-3311 • ELAP ID# 10958

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Friday, February 14, 2020

Page 1 of 6



Lab Project ID: 200590

Client: **Allied Environmental**

Project Reference: NYSEG, Niagara & Church Streets, Lockport NY

Sample Identifier: NY20-037 Soil Pile From Pole Settling

Lab Sample ID: 200590-01

Date Sampled: 1/30/2020

Matrix: TCLP Extract

Date Received: 2/10/2020

TCLP Mercury

| Analyte | Result | Units | Regulatory Limit | Qualifier | Date Analyzed |
|----------------------|-----------------------|-------|------------------|-----------|-----------------|
| Mercury | < 0.00200 | mg/L | 0.2 | | 2/12/2020 10:01 |
| Method Reference(s): | EPA 7470A EPA 1311 | | | | |
| Preparation Date: | 2/11/2020 | | | | |
| Data File: | Hg200212A | | | | |

TCLP RCRA Metals (ICP)

| Analyte | Result | Units | Regulatory Limit | Qualifier | Date Analyzed |
|----------------------|-------------------------------|-------|------------------|-----------|-----------------|
| Arsenic | < 0.500 | mg/L | 5 | | 2/12/2020 16:55 |
| Barium | 0.766 | mg/L | 100 | | 2/12/2020 16:55 |
| Cadmium | < 0.0250 | mg/L | 1 | | 2/12/2020 16:55 |
| Chromium | < 0.500 | mg/L | 5 | | 2/12/2020 16:55 |
| Lead | < 0.500 | mg/L | 5 | | 2/12/2020 16:55 |
| Selenium | < 0.200 | mg/L | 1 | | 2/12/2020 16:55 |
| Silver | < 0.500 | mg/L | 5 | | 2/12/2020 16:55 |
| Method Reference(s): | EPA 6010C EPA 1311 / 3005A | | | | |
| Preparation Date: | 2/12/2020 | | | | |
| Data File: | 200212C | | | | |

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

Report Prepared Friday, February 14, 2020

Page 2 of 6



Analytical Report Appendix

The reported results relate only to the samples as they have been received by the laboratory.

Each page of this document is part of a multipage report. This document may not be reproduced except in its entirety, without the prior consent of Paradigm Environmental Services, Inc.

All soil/sludge samples have been reported on a dry weight basis, unless qualified "reported as received". Other solids are reported as received.

Low level Volatiles blank reports for soil/solid matrix are based on a nominal 5 gram weight. Sample results and reporting limits are based on actual weight, which may be more or less than 5 grams.

The Chain of Custody provides additional information, including compliance with sample condition requirements upon receipt. Sample condition requirements are defined under the 2003 NELAC Standard, sections 5.5.8.3.1 and 5.5.8.3.2.

NYSDOH ELAP does not certify for all parameters. Paradigm Environmental Services or the indicated subcontracted laboratory does hold certification for all analytes where certification is offered by ELAP unless otherwise specified. Aliquots separated for certain tests, such as TCLP, are indicated on the Chain of Custody and final reports with an "A" suffix.

Data qualifiers are used, when necessary, to provide additional information about the data. This information may be communicated as a flag or as text at the bottom of the report. Please refer to the following list of analyte-specific, frequently used data flags and their meaning:

"<" = Analyzed for but not detected at or above the quantitation limit.

"E" = Result has been estimated, calibration limit exceeded.

"Z" = See case narrative.

"D" = Sample, Laboratory Control Sample, or Matrix Spike Duplicate results above Relative Percent Difference limit.

"M" = Matrix spike recoveries outside QC limits. Matrix bias indicated.

"B" = Method blank contained trace levels of analyte. Refer to included method blank report.

"J" = Result estimated between the quantitation limit and half the quantitation limit.

"L" = Laboratory Control Sample recovery outside accepted QC limits.

"P" = Concentration differs by more than 40% between the primary and secondary analytical columns.

"NC" = Not calculable. Applicable to RPD if sample or duplicate result is non-detect or estimated (see primary report for data flags). Applicable to MS if sample is greater or equal to ten times the spike added. Applicable to sample surrogates or MS if sample dilution is 10x or higher.

"" = Indicates any recoveries outside associated acceptance windows. Surrogate outliers in samples are presumed matrix effects. LCS demonstrates method compliance unless otherwise noted.*

"(1)" = Indicates data from primary column used for QC calculation.

"A" = denotes a parameter for which ELAP does not offer approval as part of their laboratory certification program.

"F" = denotes a parameter for which Paradigm does not carry certification, the results for which should therefore only be used where ELAP certification is not required, such as personal exposure assessment.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

GENERAL TERMS AND CONDITIONS

LABORATORY SERVICES

These Terms and Conditions embody the whole agreement of the parties in the absence of a signed and executed contract between the Laboratory (LAB) and Client. They shall supersede all previous communications, representations, or agreements, either verbal or written, between the parties. The LAB specifically rejects all additional, inconsistent, or conflicting terms, whether printed or otherwise set forth in any purchase order or other communication from the Client to the LAB. The invalidity or unenforceability in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of the Terms and Conditions. No waiver by LAB of any provision, term, or condition hereof or of any breach by or obligation of the Client hereunder shall constitute a waiver of such provision, term, or condition on any other occasion or a waiver of any other breach by or obligation of the Client. This agreement shall be administered and interpreted under the laws of the state which services are procured.

Warranty.

Recognizing that the nature of many samples is unknown and that some may contain potentially hazardous components, LAB warrants only that it will perform testing services, obtain findings, and prepare reports in accordance with generally accepted analytical laboratory principles and practices at the time of performance of services. LAB makes no other warranty, express or implied.

Scope and Compensation.

LAB agrees to perform the services described in the chain of custody to which these terms and conditions are attached. Unless the parties agree in writing to the contrary, the duties of LAB shall not be construed to exceed the services specifically described. LAB will use LAB default method for all tests unless specified otherwise on the Work Order.

Payment terms are net 30 days from the date of invoice. All overdue payments are subject to an interest charge of one and one-half percent (1-1/2%) per month or a portion thereof. Client shall also be responsible for costs of collection, including payment of reasonable attorney fees if such expense is incurred. The prices, unless stated, do not include any sale, use or other taxes. Such taxes will be added to invoice prices when required.

Prices.

Compensation for services performed will be based on the current Lab Analytical Fee Schedule or on quotations agreed to in writing by the parties. Turnaround time based charges are determined from the time of resolution of all work order questions. Testimony, court appearances or data compilation for legal action will be charged separately. Evaluation and reporting of initial screening runs may incur additional fees.

Limitations of Liability.

In the event of any error, omission, or other professional negligence, the sole and exclusive responsibility of LAB shall be to re-perform the deficient work at its own expense and LAB shall have no other liability whatsoever. All claims shall be deemed waived unless made in writing and received by LAB within ninety (90) days following completion of services.

LAB shall have no liability, obligation, or responsibility of any kind for losses, costs, expenses, or other damages (including but not limited to any special, direct, incidental or consequential damages) with respect to LAB's services or results.

All results provided by LAB are strictly for the use of its clients and LAB is in no way responsible for the use of such results by clients or third parties. All reports should be considered in their entirety, and LAB is not responsible for the separation, detachment, or other use of any portion of these reports. Client may not assign the lab report without the written consent of the LAB.

Client covenants and agrees, at its/his/her sole expense, to indemnify, protect, defend, and save harmless the LAB from and against any and all damages, losses, liabilities, obligations, penalties, claims, litigation, demands, defenses, judgments, suits, actions, proceedings, costs, disbursements and/or expenses (including, without limitation attorneys' and experts' fees and disbursements) of any kind whatsoever which may at any time be imposed upon, incurred by or asserted or awarded against client relating to, resulting from or arising out of (a) the breach of this agreement by this client, (b) the negligence of the client in handling, delivering or disclosing any hazardous substance, (c) the violation of the Client of any applicable law, (d) non-compliance by the Client with any environmental permit or (e) a material misrepresentation in disclosing the materials to be tested.

Hazard Disclosure.

Client represents and warrants that any sample delivered to LAB will be preceded or accompanied by complete written disclosure of the presence of any hazardous substances known or suspected by Client. Client further warrants that any sample containing any hazardous substance that is to be delivered to LAB will be packaged, labeled, transported, and delivered properly and in accordance with applicable laws.

Sample Handling.

Prior to LAB's acceptance of any sample (or after any revocation of acceptance), the entire risk of loss or of damage to such sample remains with Client. Samples are accepted when receipt is acknowledged on chain of custody documentation. In no event will LAB have any responsibility for the action or inaction of any carrier shipping or delivering any sample to or from LAB premises.

Client authorizes LAB to proceed with the analysis of samples as received by the laboratory, recognizing that any samples not in compliance with all current DOH-ELAP-NELAP requirements for containers, preservation or holding time will be noted as such on the final report.

Disposal of hazardous waste samples is the responsibility of the Client. If the Client does not wish such samples returned, LAB may add storage and disposal fees to the final invoice. Maximum storage time for samples is 30 days after completion of analysis unless modified by applicable state or federal laws. Client will be required to give the LAB written instructions concerning disposal of these samples.

LAB reserves the absolute right, exercisable at any time, to refuse to receive delivery of, refuse to accept, or revoke acceptance of any sample, which, in the sole judgment of LAB (a) is of unsuitable volume, (b) may be or become unsuitable for or may pose a risk in handling, transport, or processing for any health, safety, environmental or other reason whether or not due to the presence in the sample of any hazardous substance, and whether or not such presence has been disclosed to LAB by Client or (c) if the condition or sample date make the sample unsuitable for analysis.

Legal Responsibility.

LAB is solely responsible for performance of this contract, and no affiliated company, director, officer, employee, or agent shall have any legal responsibility hereunder, whether in contract or tort including negligence.

Assignment.

LAB may assign its performance obligations under this contract to other parties, as it deems necessary. LAB shall disclose to Client any assignee (subcontractor) by ELAP ID # on the submitted final report.

Force Majeure.

LAB shall have no responsibility or liability to the Client for any failure or delay in performance by LAB, which results in whole or in part from any cause or circumstance beyond the reasonable control of LAB. Such causes and circumstances shall include, but not limited to, acts of God, acts or orders of any government authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, difficulties or delays in transportation, mail or delivery services, inability to obtain sufficient services or supplies from LAB's usual suppliers, or any other cause beyond LAB's reasonable control.

Law.

This contract shall be continued under the laws of the State of New York without regard to its conflicts of laws provision.

This report is part of a multipage document and should only be evaluated in its entirety. The Chain of Custody provides additional sample information, including compliance with the sample condition requirements upon receipt.

CHAIN OF CUSTODY

200802

251



| CLIENT: | | CLIENT: | | LAB PROJECT ID | |
|-------------------------------------|--------------------------|-------------------------------------|--------------------------|--------------------|------------|
| Allied Environmental Services of NY | | Allied Environmental Services of NY | | | |
| ADDRESS: | 19 Ransler Drive Suite C | ADDRESS: | 19 Ransler Drive Suite C | | |
| CITY: | West Seneca | CITY: | West Seneca | | |
| STATE: | NY | STATE: | NY | | |
| ZIP: | 14224 | ZIP: | 14224 | | |
| PHONE: | 716-675-4570 | PHONE: | 716-675-4570 | | |
| FAX: | 716-675-4620 | FAX: | 716-675-4620 | | |
| ATTN: | | ATTN: | | Email: | |
| Dawn Glynn | | Dawn Glynn | | Musc@calindesi.com | |
| Matrix Codes: | | | | | |
| AQ - Aqueous Liquid | WA - Water | DW - Drinking Water | SO - Soil | SD - Solid | WP - Wipe |
| NA - Non-Aqueous Liquid | WG - Groundwater | WW - Wastewater | SL - Sludge | PT - Paint | CK - Caulk |
| | | | | OL - Oil | |
| | | | | AR - Air | |

[illegible]

| Turnaround Time | Report Supplements |
|---|---|
| Availability contingent upon lab approval; additional fees may apply. | |
| Standard 5 day | <input checked="" type="checkbox"/> None Required |
| 10 day | <input type="checkbox"/> Batch QC |
| Rush 3 day | <input type="checkbox"/> Category A |
| Rush 2 day | <input type="checkbox"/> Category B |
| Rush 1 day | <input type="checkbox"/> Other |
| Other | <input type="checkbox"/> Other EDD |

| | | | |
|-------------------|------------------|-----------|----------------|
| Sampled By | <i>1/30/20</i> | Date/Time | <i>10:00am</i> |
| Relinquished By | <i>1/31/20</i> | Date/Time | <i>8:10</i> |
| Received By | <i>1/31/20</i> | Date/Time | <i>8:10</i> |
| Received @ Lab By | <i>1/31/2020</i> | Date/Time | <i>13:33</i> |

Total Cost:

Relog: *2/10/2020 14:52*

By signing this form, client agrees to Paradigm Terms and Conditions (reverse).



Relog: 200590

2 of 2

Chain of Custody Supplement

Client: Allied Environmental Completed by: Glenn Pezzullo
Lab Project ID: 200487 Date: 1/31/2020

Sample Condition Requirements

Per NELAC/ELAP 210/241/242/243/244

| Condition | NELAC compliance with the sample condition requirements upon receipt | | |
|--|--|--|--|
| | Yes | No | N/A |
| Container Type | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> 5035 | <input type="checkbox"/> |
| Comments | | | |
| Transferred to method-compliant container | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Headspace (<1 mL) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Preservation | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Chlorine Absent (<0.10 ppm per test strip) | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Comments | | | |
| Holding Time | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments | | | |
| Temperature | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> Metals |
| Comments | 4°C iced | | |
| Compliant Sample Quantity/Type | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| Comments | | | |

| | | | | | | |
|--|--|----------------|---|-----------------------------------|--------------------|-------------------|
| NON-HAZARDOUS WASTE MANIFEST | 1. Generator ID Number | 2. Page 1 of 1 | 3. Emergency Response Phone 800-535-5053 | 4. Waste Tracking Number 33878 | | |
| | 5. Generator's Name and Mailing Address NYSEG Niagara Street and Church Street Lockport, NY 14094 Generator's Phone: 585-724-8391 | | | | | |
| 6. Transporter 1 Company Name Allied Environmental Services, I | | | U.S. EPA ID Number NYR000227447 | | | |
| 7. Transporter 2 Company Name | | | U.S. EPA ID Number | | | |
| 8. Designated Facility Name and Site Address American Recyclers Company 177 Wales Avenue Tonawanda, NY 14150 Facility's Phone: 716.695.6720 | | | U.S. EPA ID Number NYR000030809 | | | |
| GENERATOR | 9. Waste Shipping Name and Description | | 10. Containers | | 11. Total Quantity | 12. Unit Wt./Vol. |
| | | | No. | Type | | |
| | 1. Non RCRA Non DOT Regulated, (Soil) | | 3 | Drum | 1500 | 7 |
| | 2. | | | | | |
| | 3. | | | | | |
| 4. | | | | | | |
| 13. Special Handling Instructions and Additional Information | | | | | | |
| ERG: 1 - A-16467L Approval #: 1 - A-16467L Handling Codes: 1 - None 24 Hour Emergency Contact: INFOTRAC (Caller Must ID ESG) 1420-037 | | | | | | |
| 14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. | | | | | | |
| Generator's/Offor's Printed/Typed Name: Gary L. Horne Signature: Gary L. Horne (over seal of NYSEG) Month: 2, Day: 21, Year: 20 | | | | | | |
| INT'L | 15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.: | | | | | |
| TRANSPORTER | 16. Transporter Acknowledgment of Receipt of Materials | | | | | |
| | Transporter 1 Printed/Typed Name: Jacob Conbrooke Signature: Jacob Conbrooke Month: 2, Day: 21, Year: 20 | | | | | |
| DESIGNATED FACILITY | 17. Discrepancy | | | | | |
| | 17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection | | | | | |
| | Manifest Reference Number: | | | | | |
| | 17b. Alternate Facility (or Generator) U.S. EPA ID Number | | | | | |
| Facility's Phone: | | | | | | |
| 17c. Signature of Alternate Facility (or Generator) Month: , Day: , Year: | | | | | | |
| 18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a | | | | | | |
| Printed/Typed Name: Julian Mastropoli Signature: Julian Mastropoli Month: 02, Day: 21, Year: 20 | | | | | | |