

Date: May 28, 2021

**Interim Deliverable: Soil, Sediment and Groundwater Sampling Results
Route 203 Site
Nassau, New York**

This document is the second of two interim deliverables requested by the United States Environmental Protection Agency (USEPA) and has been prepared by Ramboll Americas Engineering Solutions, Inc. (Ramboll) to summarize the analytical results from the soil, sediment and groundwater samples collected under the USEPA-approved Removal Sampling Work Plan (RSWP) at the Route 203 Site. The first interim deliverable was submitted to USEPA on March 26, 2021 to summarize the analytical results for underground storage tanks (USTs), non-aqueous phase liquid (NAPL) from above UST-1, a steel vessel, and several drums.

The Route 203 Site, located at 5225-5239 Route 203 in the Town of Nassau, Rensselaer County, New York (Site), has been owned by different generations of the Loeffel family since 1955. Beginning in the mid-1950s, Richard Loeffel and then his son Dewey Loeffel, used the Site for the storage of trucks used for the collection and storage of waste oil and industrial wastes, associated with the Loeffels' various companies, including Loeffel Refining Products, Inc., Loeffel's Waste Oil and Removal Service Company, Inc. and Marcar Oil, Inc. (the "Loeffel Companies"). The Site was reportedly permitted by the New York State Department of Environmental Conservation (NYSDEC) as a waste oil transfer and storage facility in the 1970s and early 1980s. The Loeffels' also held an Industrial Waste Collector Certificate of Registration from NYSDEC purportedly serving customers within a 75-mile radius from Nassau, New York. The Route 203 Site was subject to inspections by the Rensselaer County Department of Health (RCDOH), along with reports on the Loeffel operation.

The removal investigation at the Route 203 Site was conducted on three properties: the Loeffel Property, the National Grid Property to the west, and the Residential Property to the south across Sweets Crossing Road, as shown on **Figure 1**.

The analytical results presented in this second interim deliverable are based on the sampling conducted under the USEPA-approved RSWP (Ramboll, February 2020) and a subsequent work scope that was submitted to and approved by USEPA for additional investigation activities (Phase 2 Work Scope) (Ramboll, September 2020). The approved Phase 2 Work Scope is included as **Attachment 1**.¹

The soil, sediment and groundwater sampling locations are shown on **Figures 2 through 5**.

All of the Target Compound List (TCL)/Target Analyte List (TAL) analytical results for soil, sediment and groundwater were validated. The 1,4-dioxane analytical results for the groundwater samples were also

¹ The figure included in the original Phase 2 Work Scope submittal has been removed from Attachment 1.

validated. The analytical results for the soil samples are summarized on **Tables 1a through 1f**² for the Loeffel Property, **Tables 2a through 2e** for the National Grid Property, and **Table 3** for the Residential Property to the south. The analytical results for sediment samples collected from the pond at the Route 203 Site (most of which is on the Loeffel Property) are summarized on **Tables 4a through 4f**.³ The analytical results for the groundwater samples are summarized on **Tables 5a through 5e**. All of these tables are also being provided to USEPA in a Microsoft Excel file. Overall data usability with respect to completeness is greater than 95% (the criterion stated in the Quality Assurance Project Plan [QAPP]) for the complete data set. Therefore, the majority of the data were identified as usable for qualitative and quantitative purposes. The Data Validation Memo is included as **Attachment 2**.

Summary of Soil Sampling

In accordance with the USEPA-approved RSWP and Phase 2 Work Scope, soil samples were collected from 154 locations at the Loeffel Property, the National Grid Property and the Residential Property to the south. Prior to sampling, a private utility mark-out⁴ and surface geophysical survey were completed and the locations of soil borings from the RSWP and Phase 2 Work Scope were marked out onsite with concurrence from USEPA in the field. Some locations were moved due to access or safety concerns. Additionally, based on the results of the geophysical survey, several borings were re-located to correspond with detected subsurface anomalies.

Loeffel Property

Soil samples were collected from 125 locations at the Loeffel Property (referred to by USEPA as the "P001" property) and the Route 203 right-of-way (**Figure 2**). As stated above, all of the locations were identified in the field in consultation with USEPA prior to initiation of the soil sampling activities.

Soil samples were collected using a direct-push drill rig advancing 2-inch disposable liners. At two locations, a manually advanced 2-inch core barrel with disposable liners and/or a hand auger were used due to drill rig access limitations.

Soil samples were collected in accordance with the RSWP and Phase 2 Work Scope. At one sampling location (SS-P001-057), refusal was met shallower than the target depth and the sample intervals were adjusted accordingly. Additionally, as approved by USEPA due to the observed field conditions, the sample intervals at 23 locations were adjusted from or added to those specified by the RSWP and Phase 2 Work Scope.

A total of 801 soil samples (including quality control [QC] samples) were collected from the Loeffel Property for polychlorinated biphenyl (PCB) analysis, with 280 of those samples archived by the

² The results for soil physical properties are included on **Table 1f** but, consistent with the RSWP, were not validated.

³ The results for sediment physical properties are included on **Table 4f** but, consistent with the RSWP, were not validated.

⁴ Prior to commencing subsurface work, the drilling subcontractor contacted Dig Safely New York (DSNY) to clear utilities in the vicinity of the planned subsurface investigation locations.

laboratory for potential analysis if warranted based on the results of the non-contingent samples. Eighty-six of the archived PCB samples were subsequently analyzed, as discussed with and approved by USEPA, bringing the total to 607 soil samples analyzed for PCBs.

A total of 20 soil samples were collected from the Loeffel Property for TCL/TAL analysis.⁵ The soil sample locations/intervals selected for TCL/TAL analysis were selected based on field observations and with concurrence from USEPA. Six soil samples were collected from the Loeffel Property for grain size and bulk density analysis, and five soil samples were collected for TOC analysis; the soil sample locations/intervals selected for these analyses were spread geographically across the Loeffel Property.

The soil samples were submitted to Eurofins Lancaster Laboratories Environmental, LLC (Eurofins) for analysis in accordance with Table 2-1 of the RSWP. Soil samples were analyzed for:

- TCL volatile organic compounds (VOCs) (**Table 1a**)
- TCL semi-volatile organic compounds (SVOCs) (**Table 1b**)
- TCL pesticides (**Table 1c**)
- TCL PCBs (**Table 1d**)
- TAL metals, mercury and total cyanide (**Table 1e**)
- Total organic carbon (TOC), grain size and bulk density (**Table 1f**)

National Grid Property

Soil samples were collected from 10 locations at the National Grid Property (referred to by USEPA as the "P026" property) (**Figure 2**). These sample locations were located in consultation with USEPA prior to initiation of the soil sampling activities.

A majority of the locations on the National Grid Property were sampled using a hand auger. At one sample location (SS-026-010), a manually advanced 2-inch core barrel with disposable liner was used to collect a soil sample for TCL/TAL analysis.

Soil samples were collected at each of the locations for PCB analysis in accordance with the RSWP and Phase 2 Work Scope. The one exception was location SS-P026-008, at which refusal was shallower than the targeted depth; sample intervals at this location were adjusted accordingly.

A total of 36 soil samples (including QC samples) were collected from the National Grid Property for PCB analysis, and all of these samples were analyzed per the RSWP. In addition, one soil sample from location SS-P026-010 was collected for TCL/TAL analysis; this sample location/interval was selected based on field observations and with concurrence from USEPA.

⁵ As used herein, "TCL/TAL analysis" includes mercury and cyanide. It also includes PCBs, but the number of samples for PCBs is reported separately. For example, in this case, 800 soil samples were collected for PCB analysis, not 820 soil samples.

The soil samples were submitted to Eurofins for analysis in accordance with Table 2-1 of the RSWP. Soil samples were analyzed for:

- TCL VOCs (**Table 2a**)
- TCL SVOCs (**Table 2b**)
- TCL pesticides (**Table 2c**)
- TCL PCBs (**Table 2d**)
- TAL metals, mercury and total cyanide (**Table 2e**)

Residential Property

Soil samples were collected from 19 locations at the Residential Property to the south of Sweets Crossing Road (referred to by USEPA as the "P021" property) (**Figure 3**). These sample locations were located in consultation with USEPA prior to initiation of soil sampling activities.

The soil samples on the Residential Property were collected using one of three methods. Some soil samples were collected using a hand auger; some soil samples were collected by manually advancing a 2-inch core barrel with disposable liner; some soil samples were collected using a direct-push drill rig to advance a 2-inch core barrel with disposable liner.

Soil samples were collected at each of the locations for PCB analysis in accordance with the RSWP. A total of 95 soil samples (including QC samples) were collected from the Residential Property for PCB analysis. In accordance with the RSWP, 35 of the PCB samples were archived by the laboratory for analysis if warranted based on the results of the non-contingent samples. As discussed with and approved by USEPA, none of the archived PCB samples were subsequently analyzed, bringing the total to 60 samples analyzed for PCBs. Consistent with the USEPA-approved RSWP, soil samples were not collected from the Residential Property for TCL/TAL analysis.

Summary of Sediment Sampling

Sediment samples were collected from 31 locations in the pond that is located at the Route 203 Site (**Figure 3**). Prior to sediment sampling, bathymetric and sediment thickness surveys were performed to obtain the top of the sediment elevation and estimate the sediment thickness at each of the sampling locations, respectively. The sediment samples were collected using an AMS, Inc. sediment sampler with disposable liner. In accordance with the RSWP, the sampler was driven up to 3 feet into the sediment; at locations with less than 3 feet of sediment the sampler was driven to refusal and the sample intervals were modified accordingly.

Sediment samples were collected at each of the 31 locations for PCB analysis. A total of 162 sediment samples (including QC samples) were collected for PCB analysis, and the laboratory archived 58 of these samples for potential analysis if warranted based on the results of the non-contingent samples. As discussed with and approved by USEPA, 32 of the archived PCB samples were subsequently analyzed bringing the total to 136 soil samples analyzed for PCBs.

At each of the 31 locations, a sediment sample was collected from the uppermost sampling interval for TOC analysis. Five samples were collected at four locations within the pond for TCL/TAL analysis; the

locations/intervals of these samples were selected based on field observations and with concurrence from USEPA. In addition, a sediment sample was collected at five locations for bulk density and grain size analyses; the five locations were spread geographically across the pond and selected in collaboration with USEPA.

Sediment samples were submitted to Eurofins for analysis in accordance with Table 2-1 of the RSWP. Sediment samples from the pond were analyzed for:

- TCL VOCs (**Table 4a**)
- TCL SVOCs (**Table 4b**)
- TCL pesticides (**Table 4c**)
- TCL PCBs (**Table 4d**)
- TAL metals, mercury and total cyanide (**Table 4e**)
- TOC, grain size and bulk density (**Table 4f**)

Summary of Groundwater Sampling

Eight groundwater monitoring wells were installed on the Loeffel Property, five in accordance with the RSWP and three more during implementation of the Phase 2 Work Scope. Groundwater samples were collected from the eight wells and also the southern supply well (**Figure 4**). The monitoring wells were sampled using low-flow sampling techniques. The sample from the southern supply well was collected from a faucet located in the southernmost garage building consistent with USEPA's prior sampling of this supply well. All of the groundwater samples were analyzed for:

- TCL VOCs (**Table 5a**)
- TCL SVOCs (**Table 5b**)
- 1,4-Dioxane (**Table 5b**)
- TCL pesticides (**Table 5c**)
- TCL PCBs (**Table 5d**)
- TAL metals, mercury and cyanide (total and dissolved) (**Table 5e**)

Data Validation Summary

In accordance with the RSWP and the Phase 2 Work Scope, all of the TCL/TAL (including PCB) analytical results for soil, sediment and groundwater were validated. The 1,4-dioxane analytical results for the groundwater samples were also validated. The data validation report is included as **Attachment 2**. The summary tables (i.e., **Tables 1a through 1e, 2a through 2e, 3, 4a through 4e, and 5a through 5e**) reflect the validated analytical results, including any "flags" that were modified or added during the data validation process. The tables that are being provided to USEPA in a Microsoft Excel file also reflect the results of the data validation with the exception of the tables summarizing the physical properties analytical results that were not validated consistent with the RSWP (i.e., **Tables 1f and 4f**).

Summary of Soil, Sediment and Groundwater Results

The following section is a high-level summary of the soil, sediment and groundwater validated analytical results. The surface and subsurface soil results are summarized first for each of the three properties followed by sediment results for the pond and lastly groundwater results for the Loeffel Property.

Surface and Subsurface Soils on the Residential Property (P021)

- PCBs were detected in some of the soil samples collected from the Residential Property to the south of Sweets Crossing Road, with the maximum total concentration of less than 1 milligram per kilogram (mg/kg). Aroclor 1260 was detected at the highest concentration at a maximum of 0.76 mg/kg, while Aroclors 1232, 1242, 1254, 1262 and 1268 were detected in one or more samples at a maximum of 0.20 mg/kg for Aroclor 1242.

Surface and Subsurface Soils on the National Grid Property (P026)

- No VOCs were detected in the one soil sample that was collected from the National Grid Property for TCL/TAL analysis.
- Aroclor 1260 was the only PCB detected in the soil samples at a maximum concentration of 54 mg/kg (estimated).
- Four pesticides were detected at estimated, tentatively identified concentrations in the one soil sample that was collected for TCL/TAL analysis, including 4,4'-DDT, endrin ketone, 4,4'-DDE and dieldrin (in order of decreasing concentration).
- SVOCs were detected in the one soil sample that was collected for TCL/TAL analysis. The SVOCs detected at the highest concentrations were all PAHs, including pyrene (1.3 mg/kg), benzo(b)fluoranthene (0.95 mg/kg), chrysene (0.85 mg/kg), fluoranthene (0.70 mg/kg), and benzo(g,h,i)perylene (0.68 mg/kg).
- Metals were detected in the one soil sample that was collected for TCL/TAL analysis. Arsenic, lead and mercury were detected at 7.3, 49, and 0.49 mg/kg, respectively. Fifteen other metals were also detected, ranging from cadmium (0.26 mg/kg, estimated) to iron (24,000 mg/kg).
- No cyanide was detected in the one soil sample that was collected for TCL/TAL analysis.

Surface and Subsurface Soils on the Loeffel Property (P001)

- VOCs were detected in one or more of the 21 soil samples that were collected from the Loeffel Property for TCL/TAL analysis. Toluene and total xylenes occurred at the highest concentrations (up to 2,600 and 970 mg/kg, respectively). Ethylbenzene was detected up to 200 mg/kg. Benzene was detected at much lower concentrations (maximum 1.2 mg/kg, estimated). Methylene chloride, a recognized laboratory contaminant, was detected up to 24 mg/kg. Dichlorobenzene and trichlorobenzene isomers were detected at significant concentrations in some samples, with a maximum of 350 mg/kg for one of the dichlorobenzene isomers and 450 mg/kg for one of the trichlorobenzene isomers. The concentrations of chlorobenzene were much lower (maximum 1.4 mg/kg). TCE was detected up to 32 mg/kg. PCE and cis-1,2-DCE (a degradation product) were detected at much lower concentrations (maximum of 3.2 mg/kg, estimated and 3.9 mg/kg, respectively), and vinyl chloride (another degradation product) was

not detected in any of the samples. 1,1,1-TCA and 1,1-DCA (a potential degradation product) were detected but at low concentrations (maximum of 0.14 mg/kg, estimated and 0.19 mg/kg, estimated, respectively). 1,2-DCA was detected up to 1.2 mg/kg. Acetone and 2-butanone (both recognized common laboratory contaminants) were reported at concentrations up to 1.0, and 0.46 mg/kg, estimated, respectively. Six other VOCs were detected, including, by decreasing maximum concentrations, methylcyclohexane and cyclohexane (both 6.3 mg/kg), isopropylbenzene, methyl acetate, carbon disulfide, and chloroform (0.24 mg/kg).

- PCBs were detected in surface and subsurface soils samples. Aroclor 1260 was dominant (maximum 9,300 mg/kg), while Aroclors 1232, 1242, 1248 and 1254 were also detected in one or more samples (maximums of 6.7, 430, 68 and 180 mg/kg, respectively).
- Eight pesticides were detected in one or more of the 21 soil samples that were collected for TCL/TAL analysis. 4,4'-DDT was detected at the highest concentration (maximum 7.4 mg/kg, estimated, tentatively identified). The other six pesticides were detected at maximum concentrations below 1 mg/kg, including, by decreasing maximum concentration, dieldrin (maximum 0.66 mg/kg, estimated, tentatively identified), endosulfan sulfate, endrine ketone, 4,4'-DDE, 4,4'-DDD, beta BHC, and lindane (maximum 0.0009 mg/kg, estimated).
- SVOCs were detected in the 21 soil samples that were collected for TCL/TAL analysis. The highest concentration was 2-methylnaphthalene (maximum 37 mg/kg). The other five SVOCs with maximum concentrations at or above 10 mg/kg were, in order of decreasing maximum concentration, bis(2-ethylhexyl)phthalate (32 mg/kg), 1,2,4,5-tetrachlorobenzene (28 mg/kg), phenanthrene (19 mg/kg), pyrene (16 mg/kg), naphthalene (13 mg/kg), and 1,1'-biphenyl (10 mg/kg). Of the 21 other SVOCs that were detected in one or more of the 21 soil samples, 12 were different PAHs and four were phenolics (including phenol).
- Metals were detected in the 21 soil samples that were collected for TCL/TAL analysis. Lead was detected at concentrations up to 12,000 mg/kg.⁶ Arsenic and mercury were detected up to 13 and 1.9 mg/kg, respectively. Twenty other metals were also detected, ranging from cadmium (.020 mg/kg, estimated) to iron (51,000 mg/kg).
- Cyanide was detected in five of the 21 soil samples that were collected for TCL/TAL analysis, up to a maximum of 1.9 mg/kg (estimated and potentially biased low).

Sediment in the Pond

- VOCs were detected in the five sediment samples that were collected from the pond for TCL/TAL analysis. Total xylenes occurred at the highest concentrations (up to 1,900 mg/kg, estimated). Toluene and ethylbenzene were detected up to 99 mg/kg (estimated) and 36 mg/kg (estimated), respectively; benzene was detected at much lower concentrations (maximum 4.2 mg/kg, estimated). PCE, TCE and cis-1,2-DCE were not detected in any of the samples; vinyl chloride (a degradation product) was detected but at a very low concentration (maximum 0.0074 mg/kg, estimated). Dichlorobenzene isomers were detected up to 110 mg/kg (estimated), and chlorobenzene was detected up to 61 mg/kg (estimated). Acetone was detected at concentrations up to 4.4 mg/kg (estimated); however, acetone is a recognized common laboratory contaminant. Seven other VOCs were detected, including, by decreasing

⁶ This lead result is for a single sample (location SS-P001-032, 0.5- to 1-foot depth); the next highest lead detection is 350 mg/kg.

maximum concentrations, methylcyclohexane (16 mg/kg, estimated), cyclohexane, isopropylbenzene, methyl acetate, styrene, 2-butanone (another recognized comment laboratory contaminant) and 1,2-dichloroethane (0.010 mg/kg, estimated).

- Aroclor 1260 was the only PCB detected in the sediment samples, at concentrations ranging up to 940 mg/kg (estimated).
- Only one pesticide was detected in the five sediment samples that were collected for TCL/TAL analysis. Gamma-BHC was detected up to 0.0030 mg/kg (estimated).
- Thirteen SVOCs were detected in one or more of the five sediment samples that were collected for TCL/TAL analysis. The highest concentration was naphthalene (maximum 8.5 mg/kg, estimated). Other SVOCs with maximum concentrations above 1 mg/kg were, in order of decreasing concentrations, 2-methylnaphthalene (5.7 mg/kg, estimated), phenanthrene (2.8 mg/kg, estimated), 1,1'-biphenyl (2.7 mg/kg, estimated), phenol (2.5 mg/kg, estimated), and 3&4-methylphenol (1.1 mg/kg, estimated).
- Numerous metals were detected in the five sediment samples collected for TCL/TAL analysis. Mercury was not detected in any of the samples. Arsenic and lead were detected at 1.4 mg/kg (estimated) and 46 mg/kg (estimated), respectively. Seventeen other metals were also detected in one or more samples, ranging from cadmium (0.73 mg/kg, estimated) to iron (23,000 mg/kg).
- No cyanide was detected in the five sediment samples that were collected from the pond for TCL/TAL analysis.

Groundwater on the Loeffel Property

- VOCs were detected in the groundwater samples. Toluene occurred at the highest concentrations (up to 77,000 micrograms per liter [ug/L], estimated); total xylenes and ethylbenzene were detected up to 6,700 and 1,100 ug/L (estimated for both), respectively. Benzene was detected but at much lower concentrations, with a maximum of 160 ug/L (estimated). Chlorinated VOCs included TCE up to 1,900 ug/L (estimated) and cis-1,2-DCE (a degradation product) up to 490 ug/L (estimated). PCE was detected but at much lower concentrations, with a maximum of 17 ug/L (estimated). Chlorobenzene and dichlorobenzenes were detected at relatively low concentrations, but no trichlorobenzenes were detected.
- 1,4-Dioxane was not detected in any of the groundwater samples.
- Aroclor 1260 was the only PCB detected in the groundwater samples, at concentrations ranging from non-detect to 21 ug/L (estimated).
- Eight pesticides were detected in one or more of the groundwater samples, with those at the highest concentrations being 4,4'-DDT (maximum 1.3 ug/L, estimated, tentatively identified) and endrin ketone (maximum 1.2 ug/L, estimated, tentatively identified). The other detected pesticides were at much lower concentrations (e.g., maximum 0.046 ug/L for aldrin, estimated).
- Nine SVOCs were detected in one or more of the groundwater samples, with those at the highest concentrations being 2-methylphenol (maximum 29 ug/L, estimated), 3&4-methylphenol (maximum 27 ug/L, estimated), phenol (maximum 12 ug/L, estimated), and naphthalene (maximum 10 ug/L, estimated).
- Several metals were detected in the unfiltered and filtered groundwater samples. Mercury was not detected in any of the groundwater samples. Aluminum, lead and vanadium were only detected in the unfiltered samples. Twelve metals were detected in the filtered samples, ranging

from cobalt and nickel (maximum of 2.2 ug/L, estimated, for both) to calcium (maximum 24,000 ug/L).

- No cyanide was detected in the groundwater samples.

FIGURES



Note
Rensselaer County parcel boundaries designated in white.



INVESTIGATION AREAS

ROUTE 203 SITE
NASSAU, NEW YORK

FIGURE 1

RAMBOLL US CORPORATION
A RAMBOLL COMPANY



PROJECT: 68000XXXXX | DATE: 6-17-2021 | DESIGNER: CARDENNE
I:\Geo-Corp\61272456_Route203\Report\Bore\Report\Interim Soil-Sat-CW\Report\Figures\Soil_Sat_CW\Map



▲ Soil Sample Location
□ Rensselaer County Parcel Boundary

0 25 50 Feet

SOIL SAMPLE
LOCATIONS NORTH OF
SWEETS CROSSING
ROAD

ROUTE 203 SITE
NASSAU, NEW YORK

FIGURE 2

RAMBOLL US CORPORATION
A RAMBOLL COMPANY





▲ Soil Sample Location
□ Rensselaer County Parcel Boundary

0 40 80 Feet

SOIL SAMPLE LOCATIONS SOUTH OF SWEETS CROSSING ROAD

ROUTE 203 SITE
NASSAU, NEW YORK

FIGURE 3

RAMBOLL US CORPORATION
A RAMBOLL COMPANY





- Sediment Sample
- ▭ Rensselaer County Parcel Boundary



SEDIMENT SAMPLE LOCATIONS

ROUTE 203 SITE
NASSAU, NEW YORK

FIGURE 4

RAMBOLL US CORPORATION
A RAMBOLL COMPANY





- Supply Well
- Groundwater Monitoring Well
- Rensselaer County Parcel Boundary



GROUNDWATER SAMPLE LOCATIONS

ROUTE 203 SITE
NASSAU, NEW YORK

FIGURE 5

RAMBOLL US CORPORATION
A RAMBOLL COMPANY



TABLES

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.060 U	0.25 U	0.27 U
1,1,2,2-Tetrachloroethane	0.060 U	0.25 U	0.27 U
1,1,2-Trichloroethane	0.060 U	0.25 U	0.27 U
1,1-Dichloroethane	0.060 U	0.25 U	0.27 U
1,1-Dichloroethene	0.060 U	0.25 U	0.27 U
1,2,3-Trichlorobenzene	0.060 U	0.49 U	0.54 UJ
1,2,4-Trichlorobenzene	0.052 J	0.49 U	0.54 U
1,2-Dibromo-3-chloropropane	0.060 UJ	0.25 U	0.27 U
1,2-Dibromoethane	0.060 U	0.25 U	0.27 U
1,2-Dichlorobenzene	0.060 U	0.25	0.27 U
1,2-Dichloroethane	0.060 U	0.25 U	0.27 U
1,2-Dichloropropane	0.060 U	0.25 U	0.27 U
1,3-Dichlorobenzene	0.060 U	0.25 U	0.11 J
1,4-Dichlorobenzene	0.060 U	0.25 U	0.35
2-Butanone	0.30 U	0.49 U	0.54 U
2-Hexanone	0.30 U	0.49 U	0.54 U
4-Methyl-2-pentanone	0.30 U	0.49 U	0.54 U
Acetone	0.30 UJ	0.99 U	1.1 U
Benzene	0.060 U	0.25 U	0.27 U
Bromochloromethane	0.060 U	0.25 U	0.27 U
Bromodichloromethane	0.060 U	0.25 U	0.27 U
Bromoform	0.060 UJ	0.49 U	0.54 U
Bromomethane	0.060 U	0.25 UJ	0.27 U
Carbon disulfide	0.060 U	0.25 U	0.27 UJ
Carbon tetrachloride	0.060 U	0.25 U	0.27 U
Chlorobenzene	0.060 U	0.25 U	0.27 U
Chloroethane	0.060 UJ	0.25 U	0.27 U
Chloroform	0.023 J	0.25 U	0.27 U
Chloromethane	0.060 U	0.25 U	0.27 U
cis-1,2-Dichloroethene	0.060 UJ	0.25 U	0.27 U
cis-1,3-Dichloropropene	0.060 U	0.25 U	0.27 U
Cyclohexane	0.060 U	0.25 U	0.27 U
Dibromochloromethane	0.060 U	0.25 U	0.27 U
Dichlorodifluoromethane	0.060 UJ	0.25 UJ	0.27 UJ
Ethylbenzene	0.060	0.25 U	0.27 U
Freon 113	0.060 UJ	0.49 U	0.54 U
Isopropylbenzene	0.060 U	0.25 U	0.034 J
m+p-Xylene	0.21	0.25 U	0.091 J
Methyl acetate	0.30 U	0.25 U	0.27 U
Methylcyclohexane	0.060 U	0.25 U	0.26 J
Methylene chloride	0.060 U	0.25 U	0.27 U
Methyl tertiary butyl ether	0.060 U	0.25 U	0.27 U
o-Xylene	0.090	0.25 U	0.27 U
Styrene	0.060 U	0.25 U	0.27 U
Tetrachloroethene	0.060 U	0.25 U	0.27 U
Toluene	1.3	0.25 U	0.12 J
trans-1,2-Dichloroethene	0.060 U	0.25 U	0.27 U
trans-1,3-Dichloropropene	0.060 U	0.25 U	0.27 U
Trichloroethene	0.037 J	0.25 U	0.27 U
Trichlorofluoromethane	0.060 UJ	0.25 UJ	0.27 UJ
Vinyl chloride	0.060 U	0.25 UJ	0.27 U
Xylenes, Total	0.30	0.49 U	0.091 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
1,1,1-Trichloroethane	1.1 U	6.5 U	0.24 U
1,1,2,2-Tetrachloroethane	1.1 U	6.5 U	0.24 U
1,1,2-Trichloroethane	1.1 U	6.5 U	0.24 U
1,1-Dichloroethane	1.1 U	6.5 U	0.24 U
1,1-Dichloroethene	1.1 U	6.5 U	0.24 U
1,2,3-Trichlorobenzene	2.3 UJ	13 UJ	0.48 UJ
1,2,4-Trichlorobenzene	5.0	16	0.48 U
1,2-Dibromo-3-chloropropane	1.1 U	6.5 U	0.24 U
1,2-Dibromoethane	1.1 U	6.5 U	0.24 U
1,2-Dichlorobenzene	0.45 J	0.7 J	0.24 U
1,2-Dichloroethane	1.1 U	6.5 U	0.24 U
1,2-Dichloropropane	1.1 U	6.5 U	0.24 U
1,3-Dichlorobenzene	1.1 U	6.5 U	0.24 U
1,4-Dichlorobenzene	0.24 J	1.6 J	0.021 J
2-Butanone	2.3 U	13 U	0.48 U
2-Hexanone	2.3 U	13 U	0.48 U
4-Methyl-2-pentanone	2.3 U	13 U	0.48 U
Acetone	4.5 UJ	26 UJ	0.96 U
Benzene	1.1 U	1.2 J	0.24 U
Bromochloromethane	1.1 U	6.5 U	0.24 U
Bromodichloromethane	1.1 U	6.5 U	0.24 U
Bromoform	2.3 U	13 U	0.48 U
Bromomethane	1.1 UJ	6.5 UJ	0.24 U
Carbon disulfide	1.1 UJ	6.5 UJ	0.24 UJ
Carbon tetrachloride	1.1 U	6.5 U	0.24 U
Chlorobenzene	0.18 J	0.97 J	0.24 U
Chloroethane	1.1 UJ	6.5 UJ	0.24 U
Chloroform	1.1 U	6.5 U	0.24 U
Chloromethane	1.1 U	6.5 U	0.24 U
cis-1,2-Dichloroethene	0.96 J	6.5 U	0.24 U
cis-1,3-Dichloropropene	1.1 U	6.5 U	0.24 U
Cyclohexane	2.5	4.6 J	0.24 U
Dibromochloromethane	1.1 U	6.5 U	0.24 U
Dichlorodifluoromethane	1.1 U	6.5 U	0.24 UJ
Ethylbenzene	96	200	0.24 U
Freon 113	2.3 U	13 U	0.48 U
Isopropylbenzene	1.6	3.1 J	0.24 U
m+p-Xylene	1.1 U	760	0.24 U
Methyl acetate	1.1 U	6.5 U	0.24 U
Methylcyclohexane	5.5	6.3 J	0.24 U
Methylene chloride	1.1 U	24	0.24 U
Methyl tertiary butyl ether	1.1 U	6.5 U	0.24 U
o-Xylene	160	250	0.24 U
Styrene	1.1 U	6.5 U	0.24 U
Tetrachloroethene	2.3	3.2 J	0.24 U
Toluene	990	2600	0.035 J
trans-1,2-Dichloroethene	1.1 U	6.5 U	0.24 U
trans-1,3-Dichloropropene	1.1 U	6.5 U	0.24 U
Trichloroethene	0.22 J	32	0.24 U
Trichlorofluoromethane	1.1 U	6.5 U	0.24 UJ
Vinyl chloride	1.1 U	6.5 U	0.24 U
Xylenes, Total	710	970	0.48 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.24 U	0.0054 U	0.0057 U
1,1,2,2-Tetrachloroethane	0.24 U	0.0054 UJ	0.0057 UJ
1,1,2-Trichloroethane	0.24 U	0.0054 U	0.0057 U
1,1-Dichloroethane	0.24 U	0.0054 U	0.0057 U
1,1-Dichloroethene	0.24 U	0.0054 U	0.0057 U
1,2,3-Trichlorobenzene	0.48 UJ	0.011 UJ	0.011 UJ
1,2,4-Trichlorobenzene	0.82	0.011 UJ	0.011 UJ
1,2-Dibromo-3-chloropropane	0.24 U	0.0054 UJ	0.0057 UJ
1,2-Dibromoethane	0.24 U	0.0054 U	0.0057 U
1,2-Dichlorobenzene	0.13 J	0.0054 UJ	0.0057 UJ
1,2-Dichloroethane	0.062 J	0.0054 U	0.0057 U
1,2-Dichloropropane	0.24 U	0.0054 U	0.0057 U
1,3-Dichlorobenzene	1.5	0.0054 UJ	0.0057 UJ
1,4-Dichlorobenzene	7.8	0.0054 UJ	0.0057 UJ
2-Butanone	0.48 U	0.011 UJ	0.011 U
2-Hexanone	0.48 U	0.011 UJ	0.011 U
4-Methyl-2-pentanone	0.48 U	0.011 UJ	0.011 U
Acetone	0.97 UJ	0.022 UJ	0.023 U
Benzene	0.24 U	0.0054 U	0.0057 U
Bromochloromethane	0.24 U	0.0054 U	0.0057 U
Bromodichloromethane	0.24 U	0.0054 U	0.0057 U
Bromoform	0.48 U	0.011 U	0.011 U
Bromomethane	0.24 UJ	0.0054 U	0.0057 U
Carbon disulfide	0.24 UJ	0.0054 U	0.0057 U
Carbon tetrachloride	0.24 U	0.0054 U	0.0057 U
Chlorobenzene	0.24 U	0.0054 U	0.0057 U
Chloroethane	0.24 UJ	0.0054 U	0.0057 U
Chloroform	0.24 U	0.0054 U	0.0057 U
Chloromethane	0.24 U	0.0054 U	0.0057 U
cis-1,2-Dichloroethene	0.24 U	0.0054 U	0.0057 U
cis-1,3-Dichloropropene	0.24 U	0.0054 U	0.0057 U
Cyclohexane	0.24 U	0.0054 U	0.0057 U
Dibromochloromethane	0.24 U	0.0054 U	0.0057 U
Dichlorodifluoromethane	0.24 U	0.0054 UJ	0.0057 U
Ethylbenzene	0.019 J	0.0054 U	0.0057 U
Freon 113	0.48 U	0.011 U	0.011 U
Isopropylbenzene	0.24 U	0.0054 U	0.0057 U
m+p-Xylene	0.056 J	0.0054 U	0.0057 U
Methyl acetate	0.092 J	0.0054 U	0.0057 U
Methylcyclohexane	0.03 J	0.0054 U	0.0057 U
Methylene chloride	0.24 U	0.0054 U	0.0057 U
Methyl tertiary butyl ether	0.24 U	0.0054 U	0.0057 U
o-Xylene	0.051 J	0.0054 U	0.0057 U
Styrene	0.24 U	0.0054 U	0.0057 U
Tetrachloroethene	0.24 U	0.0054 U	0.0057 U
Toluene	0.039 J	0.0054 U	0.0057 U
trans-1,2-Dichloroethene	0.24 U	0.0054 U	0.0057 U
trans-1,3-Dichloropropene	0.24 U	0.0054 U	0.0057 U
Trichloroethene	0.24 U	0.0054 U	0.0057 U
Trichlorofluoromethane	0.24 U	0.0054 U	0.0057 UJ
Vinyl chloride	0.24 U	0.0054 U	0.0057 U
Xylenes, Total	0.11 J	0.011 U	0.011 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0060 U	0.24 U	0.0047 U
1,1,2,2-Tetrachloroethane	0.0060 UJ	0.24 U	0.0047 U
1,1,2-Trichloroethane	0.0060 U	0.24 U	0.0047 U
1,1-Dichloroethane	0.0060 U	0.24 U	0.0047 U
1,1-Dichloroethene	0.0060 U	0.24 U	0.0047 UJ
1,2,3-Trichlorobenzene	0.012 U	2.5 J	0.0093 U
1,2,4-Trichlorobenzene	0.012 U	2.6 J	0.0093 U
1,2-Dibromo-3-chloropropane	0.0060 UJ	0.22 J	0.0047 U
1,2-Dibromoethane	0.0060 U	0.24 U	0.0047 U
1,2-Dichlorobenzene	0.0060 U	0.3	0.0047 U
1,2-Dichloroethane	0.0060 U	0.24 U	0.0047 U
1,2-Dichloropropane	0.0060 U	0.24 U	0.0047 U
1,3-Dichlorobenzene	0.0060 U	1.0 J	0.0047 U
1,4-Dichlorobenzene	0.0060 U	11	0.0047 U
2-Butanone	0.0027 J	0.49 U	0.0093 UJ
2-Hexanone	0.012 UJ	0.49 U	0.0093 UJ
4-Methyl-2-pentanone	0.012 UJ	0.49 U	0.0093 UJ
Acetone	0.036 J	0.97 UJ	0.019 UJ
Benzene	0.0060 U	0.24 U	0.00052 J
Bromochloromethane	0.0060 U	0.24 U	0.0047 U
Bromodichloromethane	0.0060 U	0.24 U	0.0047 U
Bromoform	0.012 U	0.49 U	0.0093 U
Bromomethane	0.0060 U	0.24 UJ	0.0047 U
Carbon disulfide	0.0060 U	0.24 UJ	0.0047 U
Carbon tetrachloride	0.0060 U	0.24 U	0.0047 U
Chlorobenzene	0.0060 U	0.24 U	0.0047 U
Chloroethane	0.0060 U	0.24 U	0.0047 U
Chloroform	0.0060 U	0.24 U	0.0047 U
Chloromethane	0.0060 U	0.24 U	0.0047 U
cis-1,2-Dichloroethene	0.0060 U	0.24 U	0.0047 U
cis-1,3-Dichloropropene	0.0060 U	0.24 U	0.0047 U
Cyclohexane	0.0060 U	0.24 U	0.0047 U
Dibromochloromethane	0.0060 U	0.24 U	0.0047 U
Dichlorodifluoromethane	0.0060 UJ	0.24 U	0.0047 UJ
Ethylbenzene	0.0060 U	0.24 U	0.0047 U
Freon 113	0.012 U	0.49 U	0.0093 U
Isopropylbenzene	0.0083	0.24 U	0.0047 U
m+p-Xylene	0.0060 U	0.18 J	0.0047 U
Methyl acetate	0.0060 U	0.084 J	0.0047 UJ
Methylcyclohexane	0.0060 U	0.046 J	0.0047 UJ
Methylene chloride	0.0060 U	0.24 U	0.0047 U
Methyl tertiary butyl ether	0.0060 U	0.24 U	0.0047 U
o-Xylene	0.0060 U	0.18 J	0.0047 U
Styrene	0.0060 U	0.24 U	0.0047 U
Tetrachloroethene	0.0060 U	0.026	0.0032 J
Toluene	0.0015 J	0.054 J	0.00060 J
trans-1,2-Dichloroethene	0.0060 U	0.24 U	0.0047 U
trans-1,3-Dichloropropene	0.0060 U	0.24 U	0.0047 U
Trichloroethene	0.0060 U	0.24 U	0.0047 U
Trichlorofluoromethane	0.0060 U	0.24 U	0.0047 U
Vinyl chloride	0.0060 U	0.24 U	0.0047 U
Xylenes, Total	0.012 U	0.36 J	0.0093 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0047 U	0.23 U	0.28 U
1,1,2,2-Tetrachloroethane	0.0047 U	0.23 U	0.28 U
1,1,2-Trichloroethane	0.0047 U	0.23 U	0.28 U
1,1-Dichloroethane	0.0047 U	0.23 U	0.28 U
1,1-Dichloroethene	0.0047 UJ	0.23 U	0.28 U
1,2,3-Trichlorobenzene	0.0094 U	0.47 UJ	0.61 J
1,2,4-Trichlorobenzene	0.0094 U	0.47 U	0.55 U
1,2-Dibromo-3-chloropropane	0.0047 U	0.23 U	0.28 U
1,2-Dibromoethane	0.0047 U	0.23 U	0.28 U
1,2-Dichlorobenzene	0.0047 U	0.23 U	0.28 U
1,2-Dichloroethane	0.0047 U	0.23 U	0.28 U
1,2-Dichloropropane	0.0047 U	0.23 U	0.28 U
1,3-Dichlorobenzene	0.0047 U	0.033 J	0.28 U
1,4-Dichlorobenzene	0.0047 U	0.078 J	0.061 J
2-Butanone	0.0094 UJ	0.47 U	0.55 U
2-Hexanone	0.0094 UJ	0.47 U	0.55 U
4-Methyl-2-pentanone	0.0094 UJ	0.47 U	0.55 U
Acetone	0.019 UJ	0.94 U	1.1 UJ
Benzene	0.0010 J	0.23 U	0.28 U
Bromochloromethane	0.0047 U	0.23 U	0.28 U
Bromodichloromethane	0.0047 U	0.23 U	0.28 U
Bromoform	0.0094 U	0.47 U	0.55 U
Bromomethane	0.0047 U	0.23 U	0.28 UJ
Carbon disulfide	0.0047 U	0.23 UJ	0.28 UJ
Carbon tetrachloride	0.0047 U	0.23 U	0.28 U
Chlorobenzene	0.0047 U	0.23 U	0.28 U
Chloroethane	0.0047 U	0.23 U	0.28 UJ
Chloroform	0.0047 U	0.23 U	0.28 U
Chloromethane	0.0047 U	0.23 U	0.28 U
cis-1,2-Dichloroethene	0.0047 U	0.23 U	0.28 U
cis-1,3-Dichloropropene	0.0047 U	0.23 U	0.28 U
Cyclohexane	0.0047 U	0.23 U	0.28 U
Dibromochloromethane	0.0047 U	0.23 U	0.28 U
Dichlorodifluoromethane	0.0047 UJ	0.23 UJ	0.28 U
Ethylbenzene	0.0047 U	0.23 U	0.28 U
Freon 113	0.0094 U	0.47 U	0.55 U
Isopropylbenzene	0.0047 U	0.23 U	0.28 U
m+p-Xylene	0.0047 U	0.082 J	0.28 U
Methyl acetate	0.0047 UJ	0.23 U	0.28 U
Methylcyclohexane	0.0047 UJ	0.23 U	0.28 U
Methylene chloride	0.0047 U	0.23 U	0.28 U
Methyl tertiary butyl ether	0.0047 U	0.23 U	0.28 U
o-Xylene	0.0047 U	0.025 J	0.28 U
Styrene	0.0047 U	0.23 U	0.28 U
Tetrachloroethene	0.0083	0.23 U	0.05 J
Toluene	0.0011 J	0.043 J	0.041 J
trans-1,2-Dichloroethene	0.0047 U	0.23 U	0.28 U
trans-1,3-Dichloropropene	0.0047 U	0.23 U	0.28 U
Trichloroethene	0.0047 U	0.23 U	0.28 U
Trichlorofluoromethane	0.0047 U	0.23 UJ	0.28 U
Vinyl chloride	0.0047 U	0.23 U	0.28 U
Xylenes, Total	0.0094 U	0.11 J	0.55 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.51 U	0.0043 UJ	0.14 J
1,1,2,2-Tetrachloroethane	0.51 U	0.0043 UJ	0.45 U
1,1,2-Trichloroethane	0.51 U	0.0043 UJ	0.45 U
1,1-Dichloroethane	0.51 U	0.0043 UJ	0.19 J
1,1-Dichloroethene	0.51 U	0.0043 UJ	0.45 U
1,2,3-Trichlorobenzene	1.0 UJ	0.0086 UJ	160 J
1,2,4-Trichlorobenzene	1.0 U	0.0086 UJ	450
1,2-Dibromo-3-chloropropane	0.51 U	0.0043 UJ	0.45 U
1,2-Dibromoethane	0.51 U	0.0043 UJ	0.45 U
1,2-Dichlorobenzene	0.51 U	0.0043 UJ	18
1,2-Dichloroethane	0.51 U	0.0043 UJ	1.2
1,2-Dichloropropane	0.51 U	0.0043 UJ	0.45 U
1,3-Dichlorobenzene	0.51 U	0.0043 UJ	4.3
1,4-Dichlorobenzene	0.05 J	0.0043 UJ	350
2-Butanone	1.0 U	0.0086 UJ	0.46 J
2-Hexanone	1.0 U	0.0086 UJ	0.9 U
4-Methyl-2-pentanone	1.0 U	0.0086 UJ	0.9 U
Acetone	2.0 UJ	0.017 UJ	0.64 J
Benzene	0.51 U	0.0043 UJ	0.16 J
Bromochloromethane	0.51 U	0.0043 UJ	0.45 U
Bromodichloromethane	0.51 U	0.0043 UJ	0.45 U
Bromoform	1.0 U	0.0086 UJ	0.9 U
Bromomethane	0.51 UJ	0.0043 UJ	0.45 UJ
Carbon disulfide	0.23 J	0.0043 UJ	0.26 J
Carbon tetrachloride	0.51 U	0.0043 UJ	0.45 U
Chlorobenzene	0.51 U	0.0043 UJ	1.4
Chloroethane	0.51 UJ	0.0043 UJ	0.45 UJ
Chloroform	0.51 U	0.0043 UJ	0.24 J
Chloromethane	0.51 U	0.0043 UJ	0.45 U
cis-1,2-Dichloroethene	0.51 U	0.0043 UJ	3.9
cis-1,3-Dichloropropene	0.51 U	0.0043 UJ	0.45 U
Cyclohexane	0.51 U	0.0043 UJ	0.63
Dibromochloromethane	0.51 U	0.0043 UJ	0.45 U
Dichlorodifluoromethane	0.51 U	0.0043 UJ	0.45 U
Ethylbenzene	0.51 U	0.0043 UJ	2.0
Freon 113	1.0 U	0.0086 UJ	0.9 U
Isopropylbenzene	0.51 U	0.0043 UJ	0.73
m+p-Xylene	0.51 U	0.0043 UJ	9.9
Methyl acetate	0.51 U	0.0043 UJ	0.53
Methylcyclohexane	0.51 U	0.0043 UJ	1.8
Methylene chloride	0.51 U	0.0043 UJ	0.23 J
Methyl tertiary butyl ether	0.51 U	0.0043 UJ	0.45 U
o-Xylene	0.51 U	0.0043 UJ	7.0
Styrene	0.51 U	0.0043 UJ	0.45 U
Tetrachloroethene	0.51 U	0.0043 UJ	3.1
Toluene	0.089 J	0.0043 UJ	51
trans-1,2-Dichloroethene	0.51 U	0.0043 UJ	0.45 U
trans-1,3-Dichloropropene	0.51 U	0.0043 UJ	0.45 U
Trichloroethene	0.51 U	0.0043 UJ	0.67
Trichlorofluoromethane	0.51 U	0.0043 UJ	0.45 U
Vinyl chloride	0.51 U	0.0043 UJ	0.45 U
Xylenes, Total	1.0 U	0.0086 UJ	17

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.22 U	0.0053 U	0.0062 U
1,1,2,2-Tetrachloroethane	0.22 U	0.0053 U	0.0062 U
1,1,2-Trichloroethane	0.22 U	0.0053 U	0.0062 U
1,1-Dichloroethane	0.22 U	0.0053 U	0.0062 U
1,1-Dichloroethene	0.22 U	0.0053 UJ	0.0062 UJ
1,2,3-Trichlorobenzene	0.81 J	0.011 U	0.012 U
1,2,4-Trichlorobenzene	2.9	0.011 U	0.012 U
1,2-Dibromo-3-chloropropane	0.22 U	0.0053 U	0.0062 U
1,2-Dibromoethane	0.22 U	0.0053 U	0.0062 U
1,2-Dichlorobenzene	0.22 U	0.0053 U	0.0062 U
1,2-Dichloroethane	0.22 U	0.0053 U	0.0062 U
1,2-Dichloropropane	0.22 U	0.0053 U	0.0062 U
1,3-Dichlorobenzene	7.3	0.0053 U	0.0062 U
1,4-Dichlorobenzene	52	0.0053 U	0.0062 U
2-Butanone	0.45 U	0.011 UJ	0.012 UJ
2-Hexanone	0.45 U	0.011 UJ	0.012 UJ
4-Methyl-2-pentanone	0.45 U	0.011 UJ	0.012 UJ
Acetone	0.9 U	0.021 UJ	0.025 UJ
Benzene	0.22 U	0.0053 U	0.0062 U
Bromochloromethane	0.22 U	0.0053 U	0.0062 U
Bromodichloromethane	0.22 U	0.0053 U	0.0062 U
Bromoform	0.45 U	0.011 U	0.012 U
Bromomethane	0.22 U	0.0053 U	0.0062 U
Carbon disulfide	0.22 UJ	0.0053 U	0.0062 U
Carbon tetrachloride	0.22 U	0.0053 U	0.0062 U
Chlorobenzene	0.023 J	0.0053 U	0.0062 U
Chloroethane	0.22 U	0.0053 U	0.0062 U
Chloroform	0.22 U	0.0053 U	0.0062 U
Chloromethane	0.22 U	0.0053 U	0.0062 U
cis-1,2-Dichloroethene	0.22 U	0.0053 U	0.0062 U
cis-1,3-Dichloropropene	0.22 U	0.0053 U	0.0062 U
Cyclohexane	0.22 U	0.0053 U	0.0062 U
Dibromochloromethane	0.22 U	0.0053 U	0.0062 U
Dichlorodifluoromethane	0.22 UJ	0.0053 UJ	0.0062 UJ
Ethylbenzene	0.22 U	0.0053 U	0.0062 U
Freon 113	0.45 U	0.011 U	0.012 U
Isopropylbenzene	0.22 U	0.0053 U	0.0062 U
m+p-Xylene	0.22 U	0.0053 U	0.0062 U
Methyl acetate	0.062 J	0.0053 UJ	0.0062 UJ
Methylcyclohexane	0.22 U	0.0053 UJ	0.0062 UJ
Methylene chloride	0.22 U	0.0053 U	0.0062 U
Methyl tertiary butyl ether	0.22 U	0.0053 U	0.0062 U
o-Xylene	0.075 J	0.0053 U	0.0062 U
Styrene	0.22 U	0.0053 U	0.0062 U
Tetrachloroethene	0.22 U	0.0053 U	0.0062 U
Toluene	0.22 U	0.0053 UJ	0.0062 UJ
trans-1,2-Dichloroethene	0.22 U	0.0053 U	0.0062 U
trans-1,3-Dichloropropene	0.22 U	0.0053 U	0.0062 U
Trichloroethene	0.22 U	0.0053 U	0.0062 U
Trichlorofluoromethane	0.22 UJ	0.0053 U	0.0062 U
Vinyl chloride	0.22 U	0.0053 U	0.0062 U
Xylenes, Total	0.075 J	0.011 U	0.012 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_062520 6/25/2020 ---	Trip Blank TB_062520 00:00 6/25/2020 ---	Trip Blank TB_062620 6/26/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_062620 00:00 6/26/2020 ---	Trip Blank TB_063020 00:00 6/30/2020 ---	Trip Blank TB_070120 00:00 7/1/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	1.0 J	0.82 J
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	0.21 J	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 UJ
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_070220 00:00 7/2/2020 ---	Trip Blank TB_070620 00:00 7/6/2020 ---	Trip Blank TB_070720 00:00 7/7/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 UJ	10 UJ
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	0.78 J	20 UJ	20 UJ
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 UJ	1.0 UJ
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	0.33 J	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 UJ	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 UJ	1.0 UJ
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_070820 00:00 7/8/2020 ---	Trip Blank TB_071020 00:00 7/10/2020 ---	Trip Blank TB_071320 00:00 7/13/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	1.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	1.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	1.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	1.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	1.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	1.0 U
2-Butanone	10 U	10 U	5.0 U
2-Hexanone	10 U	10 U	5.0 U
4-Methyl-2-pentanone	10 U	10 U	5.0 U
Acetone	20 U	20 U	5.0 UJ
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	1.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	1.0 UJ
Bromomethane	1.0 U	1.0 UJ	1.0 UJ
Carbon disulfide	5.0 U	5.0 U	1.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 UJ	1.0 UJ
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	1.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 UJ	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	1.0 U
Isopropylbenzene	5.0 U	5.0 U	1.0 U
m+p-Xylene	5.0 U	5.0 U	1.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	1.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	1.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 UJ
Vinyl chloride	1.0 U	1.0 UJ	1.0 U
Xylenes, Total	6.0 U	6.0 U	2.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
1,1'-Biphenyl	0.043 U	0.040 U	0.22
1,2,4,5-Tetrachlorobenzene	0.043 U	0.040 U	0.042 U
1,4-Dioxane	0.39 U	0.36 U	0.38 U
2,3,4,6-Tetrachlorophenol	0.20 U	0.18 U	0.19 U
2,4,5-Trichlorophenol	0.079 U	0.073 U	0.077 U
2,4,6-Trichlorophenol	0.067 U	0.062 U	0.065 U
2,4-Dichlorophenol	0.051 U	0.047 U	0.050 U
2,4-Dimethylphenol	0.079 U	0.073 U	0.077 U
2,4-Dinitrophenol	1.2 U	1.1 UJ	1.1 U
2,4-Dinitrotoluene	0.20 U	0.18 U	0.19 U
2,6-Dinitrotoluene	0.059 U	0.055 U	0.057 U
2-Chloronaphthalene	0.039 U	0.036 U	0.038 U
2-Chlorophenol	0.043 U	0.040 U	0.042 U
2-Methylnaphthalene	0.0083 J	0.036 U	0.060
2-Methylphenol	0.079 U	0.073 U	0.077 U
2-Nitroaniline	0.059 U	0.055 U	0.057 U
2-Nitrophenol	0.067 U	0.062 U	0.065 U
3&4-Methylphenol	0.059 U	0.055 U	0.057 U
3,3'-Dichlorobenzidine	0.39 U	0.36 U	0.38 U
3-Nitroaniline	0.20 U	0.18 U	0.19 U
4,6-Dinitro-2-methylphenol	0.59 U	0.55 U	0.57 U
4-Bromophenyl-phenylether	0.059 U	0.055 U	0.057 U
4-Chloro-3-methylphenol	0.059 U	0.055 U	0.057 U
4-Chloroaniline	0.20 U	0.18 U	0.19 U
4-Chlorophenyl-phenylether	0.051 U	0.047 U	0.050 U
4-Nitroaniline	0.20 U	0.18 U	0.19 U
4-Nitrophenol	0.59 U	0.55 U	0.57 U
Acenaphthene	0.020 U	0.020	0.019 U
Acenaphthylene	0.020 U	0.018 U	0.019 U
Acetophenone	0.059 U	0.055 U	0.057 U
Anthracene	0.020 U	0.018 U	0.019 U
Atrazine	0.51 U	0.47 U	0.50 U
Benzaldehyde	0.20 U	0.18 U	0.19 UJ
Benzo (a) anthracene	0.020 U	0.018 U	0.019 U
Benzo (a) pyrene	0.020 U	0.018 U	0.019 U
Benzo (b) fluoranthene	0.020 U	0.018 U	0.019 U
Benzo (g,h,i) perylene	0.020 U	0.018 U	0.019 U
Benzo (k) fluoranthene	0.020 U	0.018 U	0.019 U
bis (2-Chloroethoxy) methane	0.043 U	0.040 U	0.042 U
bis (2-chloroethyl) ether	0.059 U	0.055 U	0.057 U
bis (2-Chloroisopropyl) ether	0.051 U	0.047 U	0.050 U
bis (2-Ethylhexyl) phthalate	0.20 U	0.14 J	0.19 U
Butylbenzylphthalate	0.20 U	0.18 U	0.19 U
Caprolactam	0.20 U	0.18 U	0.19 U
Carbazole	0.043 U	0.040 U	0.042 U
Chrysene	0.020 U	0.018 U	0.019 U
Dibenz (a,h) anthracene	0.020 U	0.018 U	0.019 U
Dibenzofuran	0.043 U	0.040 U	0.042 U
Diethylphthalate	0.20 U	0.18 U	0.19 U
Dimethylphthalate	0.20 U	0.18 U	0.19 U
Di-n-butylphthalate	0.20 U	0.18 U	0.19 U
Di-n-octylphthalate	0.20 U	0.18 U	0.19 U
Fluoranthene	0.020 U	0.032	0.019 U
Fluorene	0.020 U	0.027	0.11
Hexachlorobenzene	0.020 U	0.018 U	0.019 U
Hexachlorobutadiene	0.090 U	0.084 U	0.088 U
Hexachlorocyclopentadiene	0.59 U	0.55 U	0.57 U
Hexachloroethane	0.20 U	0.18 U	0.19 U
Indeno (1,2,3-cd) pyrene	0.020 U	0.018 U	0.019 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
Isophorone	0.043 U	0.040 U	0.042 U
Naphthalene	0.020 U	0.018 U	0.019 U
Nitrobenzene	0.079 U	0.073 U	0.077 U
N-Nitroso-di-n-propylamine	0.059 U	0.055 U	0.057 U
N-Nitrosodiphenylamine	0.043 U	0.040 U	0.042 U
Pentachlorophenol	0.20 U	0.18 UJ	0.19 U
Phenanthrene	0.0056 J	0.018 U	0.40
Phenol	0.043 U	0.040 U	0.042 U
Pyrene	0.020 U	0.058	0.19

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
1,1'-Biphenyl	1.2	0.39	0.039 U
1,2,4,5-Tetrachlorobenzene	0.50	0.23	0.039 U
1,4-Dioxane	0.36 U	0.37 U	0.36 U
2,3,4,6-Tetrachlorophenol	0.18 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.073 U	0.074 U	0.071 U
2,4,6-Trichlorophenol	0.062 U	0.063 U	0.060 U
2,4-Dichlorophenol	0.047 U	0.048 U	0.046 U
2,4-Dimethylphenol	0.073 U	0.074 U	0.071 U
2,4-Dinitrophenol	1.1 U	1.1 U	1.1 U
2,4-Dinitrotoluene	0.18 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.055 U	0.055 U	0.053 U
2-Chloronaphthalene	0.036 U	0.037 U	0.036 U
2-Chlorophenol	0.040 U	0.041 U	0.039 U
2-Methylnaphthalene	8.0	0.76	0.036 U
2-Methylphenol	0.073 U	0.074 U	0.071 U
2-Nitroaniline	0.055 U	0.055 U	0.053 U
2-Nitrophenol	0.062 U	0.063 U	0.060 U
3&4-Methylphenol	0.47	0.16	0.053 U
3,3'-Dichlorobenzidine	0.36 U	0.37 U	0.36 U
3-Nitroaniline	0.18 U	0.18 U	0.18 U
4,6-Dinitro-2-methylphenol	0.55 U	0.55 U	0.53 U
4-Bromophenyl-phenylether	0.055 U	0.055 U	0.053 U
4-Chloro-3-methylphenol	0.055 U	0.055 U	0.053 U
4-Chloroaniline	0.18 U	0.18 U	0.18 U
4-Chlorophenyl-phenylether	0.047 U	0.048 U	0.046 U
4-Nitroaniline	0.18 U	0.18 U	0.18 U
4-Nitrophenol	0.55 U	0.55 U	0.53 U
Acenaphthene	0.018 U	0.018 U	0.018 U
Acenaphthylene	0.018 U	0.018 U	0.018 U
Acetophenone	0.055 U	0.38	0.053 U
Anthracene	0.018 U	0.018 U	0.018 U
Atrazine	0.47 U	0.48 U	0.46 U
Benzaldehyde	0.18 U	0.18 U	0.18 U
Benzo (a) anthracene	0.018 U	0.018 U	0.018 U
Benzo (a) pyrene	0.018 U	0.018 U	0.018 U
Benzo (b) fluoranthene	0.018 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.018 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.018 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.040 U	0.041 U	0.039 U
bis (2-chloroethyl) ether	0.055 U	0.055 U	0.053 U
bis (2-Chloroisopropyl) ether	0.047 U	0.048 U	0.046 U
bis (2-Ethylhexyl) phthalate	0.18 U	0.087 J	0.18 U
Butylbenzylphthalate	0.18 U	0.18 U	0.18 U
Caprolactam	0.18 U	0.18 U	0.18 U
Carbazole	0.040 U	0.041 U	0.039 U
Chrysene	0.018 U	0.018 U	0.018 U
Dibenz (a,h) anthracene	0.018 U	0.018 U	0.018 U
Dibenzofuran	0.31	0.031 J	0.039 U
Diethylphthalate	0.18 U	0.18 U	0.18 U
Dimethylphthalate	0.18 U	0.18 U	0.18 U
Di-n-butylphthalate	0.33	0.11 J	0.18 U
Di-n-octylphthalate	0.18 U	0.18 U	0.18 U
Fluoranthene	0.018 U	0.018 U	0.018 U
Fluorene	0.40	0.018 U	0.018 U
Hexachlorobenzene	0.018 U	0.018 U	0.018 U
Hexachlorobutadiene	0.084 U	0.085 U	0.082 U
Hexachlorocyclopentadiene	0.55 U	0.55 U	0.53 U
Hexachloroethane	0.18 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.018 U	0.018 U	0.018 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
Isophorone	0.040 U	0.041 U	0.039 U
Naphthalene	4.5	0.68	0.018 U
Nitrobenzene	0.073 U	0.074 U	0.071 U
N-Nitroso-di-n-propylamine	0.055 U	0.055 U	0.053 U
N-Nitrosodiphenylamine	0.040 U	0.041 U	0.039 U
Pentachlorophenol	0.18 U	0.18 U	0.18 U
Phenanthrene	2.1	0.25	0.018 U
Phenol	0.26	0.11	0.039 U
Pyrene	0.20	0.050	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
1,1'-Biphenyl	0.20 U	0.041 U	0.035 J
1,2,4,5-Tetrachlorobenzene	0.20 U	0.041 U	0.043 U
1,4-Dioxane	1.8 U	0.37 U	0.39 U
2,3,4,6-Tetrachlorophenol	0.91 U	0.19 U	0.19 U
2,4,5-Trichlorophenol	0.36 U	0.074 U	0.077 U
2,4,6-Trichlorophenol	0.31 U	0.063 U	0.066 U
2,4-Dichlorophenol	0.24 U	0.048 U	0.050 U
2,4-Dimethylphenol	0.36 U	0.074 U	0.077 U
2,4-Dinitrophenol	5.5 U	1.1 U	1.2 U
2,4-Dinitrotoluene	0.91 U	0.19 U	0.19 U
2,6-Dinitrotoluene	0.27 U	0.056 U	0.058 U
2-Chloronaphthalene	0.18 U	0.037 U	0.039 U
2-Chlorophenol	0.20 U	0.041 U	0.043 U
2-Methylnaphthalene	0.13 J	0.016 J	0.039 U
2-Methylphenol	0.36 U	0.074 U	0.077 U
2-Nitroaniline	0.27 U	0.056 U	0.058 U
2-Nitrophenol	0.31 U	0.063 U	0.066 U
3&4-Methylphenol	0.27 U	0.056 U	0.058 U
3,3'-Dichlorobenzidine	1.8 U	0.37 U	0.39 U
3-Nitroaniline	0.91 U	0.29	0.19 U
4,6-Dinitro-2-methylphenol	2.7 U	0.56 U	0.58 U
4-Bromophenyl-phenylether	0.27 U	0.056 U	0.058 U
4-Chloro-3-methylphenol	0.27 U	0.056 U	0.058 U
4-Chloroaniline	0.91 U	0.19 U	0.19 U
4-Chlorophenyl-phenylether	0.24 U	0.048 U	0.050 U
4-Nitroaniline	0.91 U	0.19 U	0.19 U
4-Nitrophenol	2.7 U	0.56 U	0.58 U
Acenaphthene	0.091 U	0.019 U	0.019 U
Acenaphthylene	0.091 U	0.019 U	0.0074 J
Acetophenone	0.27 U	0.056 U	0.058 U
Anthracene	0.091 U	0.025	0.011 J
Atrazine	2.4 UJ	0.48 U	0.50 U
Benzaldehyde	0.91 U	0.19 U	0.19 U
Benzo (a) anthracene	0.091 U	0.019 U	0.022
Benzo (a) pyrene	0.091 U	0.019 U	0.022
Benzo (b) fluoranthene	0.091 U	0.019 U	0.030
Benzo (g,h,i) perylene	0.091 U	0.019 U	0.018 J
Benzo (k) fluoranthene	0.091 U	0.019 U	0.012 J
bis (2-Chloroethoxy) methane	0.20 U	0.041 U	0.043 U
bis (2-chloroethyl) ether	0.27 U	0.056 U	0.058 U
bis (2-Chloroisopropyl) ether	0.24 U	0.048 U	0.050 U
bis (2-Ethylhexyl) phthalate	0.91 U	0.19 U	0.19 U
Butylbenzylphthalate	0.91 U	0.19 U	0.19 U
Caprolactam	0.91 U	0.19 U	0.19 U
Carbazole	0.20 U	0.041 U	0.043 U
Chrysene	0.091 U	0.019 U	0.027
Dibenz (a,h) anthracene	0.091 U	0.019 U	0.019 U
Dibenzofuran	0.20 U	0.041 U	0.043 U
Diethylphthalate	0.91 U	0.19 U	0.19 U
Dimethylphthalate	0.91 U	0.19 U	0.19 U
Di-n-butylphthalate	0.91 U	0.19 U	0.19 U
Di-n-octylphthalate	0.91 U	0.19 U	0.19 U
Fluoranthene	0.091 U	0.026	0.046
Fluorene	0.091 U	0.019 U	0.019 U
Hexachlorobenzene	0.091 U	0.019 U	0.019 U
Hexachlorobutadiene	0.42 U	0.086 U	0.089 U
Hexachlorocyclopentadiene	2.7 U	0.56 U	0.58 U
Hexachloroethane	0.91 U	0.19 U	0.19 U
Indeno (1,2,3-cd) pyrene	0.091 U	0.019 U	0.013 J

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
Isophorone	0.20 U	0.041 U	0.043 U
Naphthalene	0.091 U	0.019 U	0.019 U
Nitrobenzene	0.36 U	0.074 U	0.077 U
N-Nitroso-di-n-propylamine	0.27 U	0.056 U	0.058 U
N-Nitrosodiphenylamine	0.20 U	0.041 U	0.043 U
Pentachlorophenol	0.91 U	0.19 U	0.19 U
Phenanthrene	0.091 U	0.029	0.034
Phenol	0.20 U	0.041 U	0.043 U
Pyrene	0.23	0.029	0.045

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
1,1'-Biphenyl	0.41 U	0.039 U	0.11
1,2,4,5-Tetrachlorobenzene	0.35 J	0.039 U	0.039 U
1,4-Dioxane	3.7 U	0.36 U	0.35 U
2,3,4,6-Tetrachlorophenol	1.8 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.74 U	0.072 U	0.070 U
2,4,6-Trichlorophenol	0.63 U	0.061 U	0.060 U
2,4-Dichlorophenol	0.48 U	0.047 U	0.046 U
2,4-Dimethylphenol	0.74 U	0.072 U	0.070 U
2,4-Dinitrophenol	11 U	1.1 UJ	1.1 U
2,4-Dinitrotoluene	1.8 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.55 U	0.054 U	0.053 U
2-Chloronaphthalene	0.37 U	0.036 U	0.035 U
2-Chlorophenol	0.41 U	0.039 U	0.039 U
2-Methylnaphthalene	0.37 U	0.036 U	0.035 U
2-Methylphenol	0.74 U	0.072 U	0.070 U
2-Nitroaniline	0.55 U	0.054 U	0.053 U
2-Nitrophenol	0.63 U	0.061 U	0.060 U
3&4-Methylphenol	0.55 U	0.054 U	0.053 U
3,3'-Dichlorobenzidine	3.7 U	R	0.35 U
3-Nitroaniline	1.8 U	0.18 UJ	0.18 U
4,6-Dinitro-2-methylphenol	5.5 U	0.54 UJ	0.53 U
4-Bromophenyl-phenylether	0.55 U	0.054 U	0.053 U
4-Chloro-3-methylphenol	0.55 U	0.054 U	0.053 U
4-Chloroaniline	1.8 U	0.18 UJ	0.18 U
4-Chlorophenyl-phenylether	0.48 U	0.047 U	0.046 U
4-Nitroaniline	1.8 U	0.18 UJ	0.18 U
4-Nitrophenol	5.5 U	0.54 U	0.53 U
Acenaphthene	0.18 U	0.018 U	0.018 U
Acenaphthylene	0.18 U	0.018 U	0.018 U
Acetophenone	0.55 U	0.054 U	0.053 U
Anthracene	0.18 U	0.018 U	0.018 U
Atrazine	4.8 U	0.47 U	0.46 U
Benzaldehyde	1.8 U	0.18 U	0.18 U
Benzo (a) anthracene	0.18 U	0.018 U	0.018 U
Benzo (a) pyrene	0.18 U	0.018 UJ	0.018 U
Benzo (b) fluoranthene	0.18 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.18 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.18 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.41 U	0.039 U	0.039 U
bis (2-chloroethyl) ether	0.55 U	0.054 U	0.053 U
bis (2-Chloroisopropyl) ether	0.48 U	0.047 U	0.046 U
bis (2-Ethylhexyl) phthalate	1.8 U	0.18 U	0.18 U
Butylbenzylphthalate	1.8 U	0.18 U	0.18 U
Caprolactam	1.8 U	0.18 U	0.18 U
Carbazole	0.41 U	0.039 U	0.039 U
Chrysene	0.18 U	0.018 U	0.018 U
Dibenz (a,h) anthracene	0.18 U	0.018 UJ	0.018 U
Dibenzofuran	0.41 U	0.039 U	0.039 U
Diethylphthalate	1.8 U	0.18 U	0.18 U
Dimethylphthalate	1.8 U	0.18 U	0.18 U
Di-n-butylphthalate	1.8 U	0.18 U	0.18 U
Di-n-octylphthalate	1.8 U	0.18 U	0.18 U
Fluoranthene	0.18 U	0.018 U	0.021
Fluorene	0.18 U	0.018 U	0.018 U
Hexachlorobenzene	0.18 U	0.018 U	0.018 UJ
Hexachlorobutadiene	0.85 U	0.082 U	0.081 U
Hexachlorocyclopentadiene	5.5 U	R	0.53 U
Hexachloroethane	1.8 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.18 U	0.018 U	0.018 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
Isophorone	0.41 U	0.039 U	0.039 U
Naphthalene	0.18 U	0.018 U	0.018 U
Nitrobenzene	0.74 U	0.072 U	0.070 U
N-Nitroso-di-n-propylamine	0.55 U	0.054 U	0.053 U
N-Nitrosodiphenylamine	0.41 U	0.039 U	0.039 U
Pentachlorophenol	1.8 UJ	0.18 UJ	0.18 UJ
Phenanthrene	0.22	0.018 U	0.0096 J
Phenol	0.41 U	0.039 U	0.039 U
Pyrene	0.45	0.018 U	0.012 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
1,1'-Biphenyl	0.085	0.041 U	0.039 U
1,2,4,5-Tetrachlorobenzene	0.038 U	0.041 U	0.20
1,4-Dioxane	0.35 U	0.37 U	0.35 U
2,3,4,6-Tetrachlorophenol	0.17 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.069 U	0.074 U	0.070 U
2,4,6-Trichlorophenol	0.059 U	0.063 U	0.060 U
2,4-Dichlorophenol	0.045 U	0.048 U	0.046 U
2,4-Dimethylphenol	0.069 U	0.074 U	0.086
2,4-Dinitrophenol	1.0 U	1.1 U	1.1 U
2,4-Dinitrotoluene	0.17 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.052 U	0.055 U	0.053 U
2-Chloronaphthalene	0.035 U	0.037 U	0.035 U
2-Chlorophenol	0.038 U	0.041 U	0.039 U
2-Methylnaphthalene	0.035 U	0.037 U	0.029 J
2-Methylphenol	0.069 U	0.074 U	0.085
2-Nitroaniline	0.052 U	0.055 U	0.053 U
2-Nitrophenol	0.059 U	0.063 U	0.060 U
3&4-Methylphenol	0.052 U	0.055 U	1.1
3,3'-Dichlorobenzidine	0.35 U	0.37 U	0.35 U
3-Nitroaniline	0.17 U	0.18 U	0.18 U
4,6-Dinitro-2-methylphenol	0.52 U	0.55 U	0.53 U
4-Bromophenyl-phenylether	0.052 U	0.055 U	0.053 U
4-Chloro-3-methylphenol	0.052 U	0.055 U	0.053 U
4-Chloroaniline	0.17 U	0.18 U	0.18 U
4-Chlorophenyl-phenylether	0.045 U	0.048 U	0.046 U
4-Nitroaniline	0.17 U	0.18 U	0.18 U
4-Nitrophenol	0.52 U	0.55 U	0.53 U
Acenaphthene	0.017 U	0.018 U	0.018 U
Acenaphthylene	0.017 U	0.018 U	0.018 U
Acetophenone	0.052 U	0.055 U	0.053 U
Anthracene	0.017 U	0.018 U	0.018 U
Atrazine	0.45 U	0.48 U	0.46 U
Benzaldehyde	0.17 U	0.18 UJ	0.18 U
Benzo (a) anthracene	0.017 U	0.092	0.018 U
Benzo (a) pyrene	0.017 U	0.018 U	0.018 U
Benzo (b) fluoranthene	0.017 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.017 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.017 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.038 U	0.041 U	0.039 U
bis (2-chloroethyl) ether	0.052 U	0.055 U	0.053 U
bis (2-Chloroisopropyl) ether	0.045 U	0.048 U	0.046 U
bis (2-Ethylhexyl) phthalate	0.17 U	0.18 U	0.11 J
Butylbenzylphthalate	0.17 U	0.18 U	0.18 U
Caprolactam	0.17 U	0.18 U	0.18 U
Carbazole	0.038 U	0.041 U	0.039 U
Chrysene	0.017 U	0.13	0.018 U
Dibenz (a,h) anthracene	0.017 U	0.018 U	0.018 U
Dibenzofuran	0.038 U	0.041 U	0.039 U
Diethylphthalate	0.17 U	0.18 U	0.18 U
Dimethylphthalate	0.17 U	0.18 U	0.18 U
Di-n-butylphthalate	0.17 U	0.18 U	0.18 U
Di-n-octylphthalate	0.17 U	0.18 U	0.18 U
Fluoranthene	0.017 U	0.018 U	0.018 U
Fluorene	0.017 U	0.14	0.018 U
Hexachlorobenzene	0.080 J	0.018 U	0.018 U
Hexachlorobutadiene	0.080 U	0.085 U	0.081 U
Hexachlorocyclopentadiene	0.52 U	0.55 U	0.53 U
Hexachloroethane	0.17 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.017 U	0.018 U	0.018 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
Isophorone	0.038 U	0.041 U	0.039 U
Naphthalene	0.017 U	0.018 U	0.023
Nitrobenzene	0.069 U	0.074 U	0.070 U
N-Nitroso-di-n-propylamine	0.052 U	0.055 U	0.053 U
N-Nitrosodiphenylamine	0.038 U	0.041 U	0.039 U
Pentachlorophenol	0.17 UJ	0.18 U	0.18 U
Phenanthrene	0.017 U	0.018 U	0.040
Phenol	0.038 U	0.46	0.039 U
Pyrene	0.017 U	0.51	0.033

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.040 U	0.041 U	10
1,2,4,5-Tetrachlorobenzene	0.043	0.041 U	28
1,4-Dioxane	0.37 U	0.37 U	21 U
2,3,4,6-Tetrachlorophenol	0.18 U	0.19 U	10 U
2,4,5-Trichlorophenol	0.073 U	0.075 U	4.1 U
2,4,6-Trichlorophenol	0.062 U	0.064 U	3.5 U
2,4-Dichlorophenol	0.048 U	0.049 U	2.7 U
2,4-Dimethylphenol	0.042 J	0.075 U	4.1 U
2,4-Dinitrophenol	1.1 U	1.1 U	62 U
2,4-Dinitrotoluene	0.18 U	0.19 U	10 U
2,6-Dinitrotoluene	0.055 U	0.056 U	3.1 U
2-Chloronaphthalene	0.037 U	0.037 U	2.1 U
2-Chlorophenol	0.040 U	0.041 U	2.3 U
2-Methylnaphthalene	0.017 J	0.037 U	37
2-Methylphenol	0.049 J	0.075 U	4.2
2-Nitroaniline	0.055 U	0.056 U	3.1 U
2-Nitrophenol	0.062 U	0.064 U	3.5 U
3&4-Methylphenol	0.92	0.056 U	3.1 U
3,3'-Dichlorobenzidine	0.37 U	0.37 U	21 U
3-Nitroaniline	0.18 U	0.19 U	10 U
4,6-Dinitro-2-methylphenol	0.55 U	0.56 U	31 U
4-Bromophenyl-phenylether	0.055 U	0.056 U	3.1 U
4-Chloro-3-methylphenol	0.055 U	0.056 U	3.1 U
4-Chloroaniline	0.18 U	0.19 U	10 U
4-Chlorophenyl-phenylether	0.048 U	0.049 U	2.7 U
4-Nitroaniline	0.18 U	0.19 U	10 U
4-Nitrophenol	0.55 U	0.56 U	31 U
Acenaphthene	0.018 U	0.019 U	1.0 U
Acenaphthylene	0.018 U	0.019 U	4.2
Acetophenone	0.055 U	0.056 U	3.1 U
Anthracene	0.018 U	0.019 U	8.1
Atrazine	0.48 U	0.49 U	27 U
Benzaldehyde	0.18 U	0.19 U	10 U
Benzo (a) anthracene	0.018 U	0.019 U	5.2
Benzo (a) pyrene	0.018 U	0.019 U	4.0
Benzo (b) fluoranthene	0.018 U	0.019 U	4.0
Benzo (g,h,i) perylene	0.018 U	0.019 U	5.1
Benzo (k) fluoranthene	0.018 U	0.019 U	1.5
bis (2-Chloroethoxy) methane	0.040 U	0.041 U	2.3 U
bis (2-chloroethyl) ether	0.055 U	0.056 U	3.1 U
bis (2-Chloroisopropyl) ether	0.048 U	0.049 U	2.7 U
bis (2-Ethylhexyl) phthalate	0.18 U	0.19 U	32
Butylbenzylphthalate	0.18 U	0.19 U	10 U
Caprolactam	0.18 U	0.19 U	10 U
Carbazole	0.040 U	0.041 U	2.3 U
Chrysene	0.018 U	0.019 U	8.2
Dibenz (a,h) anthracene	0.018 U	0.019 U	1.0 U
Dibenzofuran	0.040 U	0.041 U	2.7
Diethylphthalate	0.18 U	0.19 U	10 U
Dimethylphthalate	0.18 U	0.19 U	10 U
Di-n-butylphthalate	0.18 U	0.19 U	10 U
Di-n-octylphthalate	0.18 U	0.19 U	10 U
Fluoranthene	0.018 U	0.019 U	6.1
Fluorene	0.018 U	0.019 U	7.0
Hexachlorobenzene	0.018 U	0.019 U	2.2
Hexachlorobutadiene	0.084 U	0.086 U	4.7 U
Hexachlorocyclopentadiene	0.55 U	0.56 U	31 U
Hexachloroethane	0.18 U	0.19 U	10 U
Indeno (1,2,3-cd) pyrene	0.018 U	0.019 U	1.0 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
Isophorone	0.040 U	0.041 U	2.3 U
Naphthalene	0.018 U	0.018 J	13
Nitrobenzene	0.073 U	0.075 U	4.1 U
N-Nitroso-di-n-propylamine	0.055 U	0.056 U	3.1 U
N-Nitrosodiphenylamine	0.040 U	0.041 U	2.3 U
Pentachlorophenol	0.18 U	0.19 U	10 U
Phenanthrene	0.018 U	0.019 U	19
Phenol	0.040 U	0.041 U	5.9
Pyrene	0.031	0.019 U	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
1,1'-Biphenyl	0.038 U	0.18	0.040 U
1,2,4,5-Tetrachlorobenzene	0.038 U	0.038 U	0.040 U
1,4-Dioxane	0.35 U	0.35 U	0.37 U
2,3,4,6-Tetrachlorophenol	0.17 U	0.17 U	0.18 U
2,4,5-Trichlorophenol	0.070 U	0.069 U	0.073 U
2,4,6-Trichlorophenol	0.059 U	0.059 U	0.062 U
2,4-Dichlorophenol	0.045 U	0.045 U	0.048 U
2,4-Dimethylphenol	0.070 U	0.069 U	0.073 U
2,4-Dinitrophenol	1.0 U	1.0 U	1.1 U
2,4-Dinitrotoluene	0.17 U	0.17 U	0.18 U
2,6-Dinitrotoluene	0.052 U	0.052 U	0.055 U
2-Chloronaphthalene	0.035 U	0.035 U	0.037 U
2-Chlorophenol	0.038 U	0.038 U	0.040 U
2-Methylnaphthalene	0.035 U	3.3	0.16
2-Methylphenol	0.070 U	0.069 U	0.073 U
2-Nitroaniline	0.052 U	0.052 U	0.055 U
2-Nitrophenol	0.059 U	0.059 U	0.062 U
3&4-Methylphenol	0.052 U	0.052 U	0.055 U
3,3'-Dichlorobenzidine	0.35 U	0.35 U	0.37 U
3-Nitroaniline	0.17 U	0.17 U	0.18 U
4,6-Dinitro-2-methylphenol	0.52 U	0.52 U	0.55 U
4-Bromophenyl-phenylether	0.052 U	0.052 U	0.055 U
4-Chloro-3-methylphenol	0.052 U	0.052 U	0.055 U
4-Chloroaniline	0.17 U	0.17 U	0.18 U
4-Chlorophenyl-phenylether	0.045 U	0.045 U	0.048 U
4-Nitroaniline	0.17 U	0.17 U	0.18 U
4-Nitrophenol	0.52 U	0.52 U	0.55 U
Acenaphthene	0.017 U	0.25	0.030
Acenaphthylene	0.017 U	0.017 U	0.058
Acetophenone	0.052 U	0.052 U	0.055 U
Anthracene	0.017 U	0.25	0.018
Atrazine	0.45 U	0.45 U	0.48 U
Benzaldehyde	0.17 U	0.17 U	0.18 U
Benzo (a) anthracene	0.017 U	0.094	0.018 U
Benzo (a) pyrene	0.017 U	0.086	0.018 U
Benzo (b) fluoranthene	0.017 U	0.12	0.018 U
Benzo (g,h,i) perylene	0.017 U	0.071	0.018 U
Benzo (k) fluoranthene	0.017 U	0.017 U	0.018 U
bis (2-Chloroethoxy) methane	0.038 U	0.038 U	0.040 U
bis (2-chloroethyl) ether	0.052 U	0.052 U	0.055 U
bis (2-Chloroisopropyl) ether	0.045 U	0.045 U	0.048 U
bis (2-Ethylhexyl) phthalate	1.7	0.17 U	0.18 U
Butylbenzylphthalate	0.17 U	0.17 U	0.18 U
Caprolactam	0.17 U	0.17 U	0.18 U
Carbazole	0.038 U	0.038 U	0.040 U
Chrysene	0.017 U	0.17	0.018 U
Dibenz (a,h) anthracene	0.017 U	0.017 U	0.018 U
Dibenzofuran	0.038 U	0.23	0.040 U
Diethylphthalate	0.17 U	0.17 U	0.18 U
Dimethylphthalate	0.17 U	0.17 U	0.18 U
Di-n-butylphthalate	0.17 U	0.17 U	0.18 U
Di-n-octylphthalate	0.17 U	0.17 U	0.18 U
Fluoranthene	0.017 U	0.17	0.031
Fluorene	0.017 U	0.44	0.029
Hexachlorobenzene	0.017 U	0.017 U	0.018 U
Hexachlorobutadiene	0.080 U	0.080 U	0.084 U
Hexachlorocyclopentadiene	0.52 U	0.52 U	0.55 U
Hexachloroethane	0.17 U	0.17 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.017 U	0.041	0.018 U

Table 1b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
Isophorone	0.038 U	0.038 U	0.040 U
Naphthalene	0.017 U	1.5	0.63
Nitrobenzene	0.070 U	0.069 U	0.073 U
N-Nitroso-di-n-propylamine	0.052 U	0.052 U	0.055 U
N-Nitrosodiphenylamine	0.038 U	0.038 U	0.040 U
Pentachlorophenol	0.17 U	0.17 U	0.18 U
Phenanthrene	0.017 U	0.79	0.071
Phenol	0.038 U	0.038 U	0.040 U
Pyrene	0.61	0.28	0.030

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs
4-4-DDD	0.0020 U	0.93 U	2.0 U	1.9 U
4-4-DDE	0.0020 U	0.93 U	2.0 U	1.9 U
4-4-DDT	0.0020 U	1.8 U	3.4 U	1.9 U
a-BHC	0.00099 U	0.45 U	0.96 U	0.92 U
Aldrin	0.00099 U	0.45 U	0.96 U	0.92 U
alpha-Chlordane	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
b-BHC	0.0015	0.55 U	1.2 U	1.1 U
d-BHC	0.0012 U	0.55 U	1.2 U	1.1 U
Dieldrin	0.0020 U	0.93 U	2.0 U	1.9 U
Endosulfan I	0.00099 U	0.45 U	0.96 U	0.92 U
Endosulfan II	0.0027 U	1.3 U	2.7 U	2.5 U
Endosulfan Sulfate	0.00076 J	0.93 U	2.0 U	1.9 U
Endrin	0.0020 UJ	0.93 UJ	2.0 U	1.9 U
Endrin Aldehyde	0.0020 U	0.93 U	2.0 U	1.9 U
Endrin Ketone	0.00095 J	1.1 UJ	0.82 U	2.2 U
gamma-Chlordane	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
Heptachlor	0.00099 U	0.45 U	0.96 U	0.92 U
Heptachlor Epoxide	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
Lindane	0.00099 U	0.45 U	0.96 U	0.92 U
Methoxychlor	0.0080 UJ	3.7 UJ	7.8 U	7.4 U
Toxaphene	0.039 U	18 U	38 U	37 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
4-4-DDD	0.95 U	0.90 U	0.19 U	0.019 UJ
4-4-DDE	0.95 U	0.90 U	0.19 U	0.019 UJ
4-4-DDT	0.84 JN	1.4 U	0.51 U	0.12 JN
a-BHC	0.46 U	0.44 U	0.090 U	0.0093 UJ
Aldrin	0.46 U	0.44 U	0.090 U	0.0093 UJ
alpha-Chlordane	0.46 U	0.44 U	0.090 U	0.0093 UJ
b-BHC	0.56 U	0.53 U	0.11 U	0.011 UJ
d-BHC	0.56 U	0.53 U	0.11 U	0.011 UJ
Dieldrin	0.95 U	0.90 U	0.19 U	0.019 UJ
Endosulfan I	0.46 U	0.44 U	0.090 U	0.0093 UJ
Endosulfan II	1.3 U	1.2 U	0.31 U	0.026 UJ
Endosulfan Sulfate	0.95 U	0.90 U	0.48 U	0.019 UJ
Endrin	0.95 U	0.90 U	0.19 U	0.019 UJ
Endrin Aldehyde	0.95 U	0.90 U	0.27 U	0.011 UJ
Endrin Ketone	1.1 U	0.37 U	0.21 U	0.029 UJ
gamma-Chlordane	0.46 U	0.44 U	0.12 U	0.0093 UJ
Heptachlor	0.46 U	0.44 U	0.090 U	0.0093 UJ
Heptachlor Epoxide	0.46 U	0.44 U	0.090 U	0.0093 UJ
Lindane	0.46 U	0.44 U	0.090 U	0.0093 UJ
Methoxychlor	3.7 U	3.6 U	0.73 U	0.075 UJ
Toxaphene	18 U	18 U	3.6 U	0.37 UJ

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
4-4-DDD	0.0023	0.0019 U	0.37 U	0.18 U
4-4-DDE	0.0020 U	0.0019 U	0.37 U	0.22
4-4-DDT	0.0011 J	0.0017 J	0.45 U	1.8 U
a-BHC	0.00097 U	0.00093 U	0.18 U	0.088 U
Aldrin	0.00097 U	0.00093 U	0.18 U	0.088 U
alpha-Chlordane	0.00097 U	0.00093 U	0.18 U	0.49 U
b-BHC	0.0011 J	0.0011 U	0.22 U	0.11 U
d-BHC	0.0012 U	0.0011 U	0.22 U	0.11 UJ
Dieldrin	0.0020 U	0.0019 U	0.37 U	0.66 JN
Endosulfan I	0.00097 U	0.00093 U	0.18 U	0.088 U
Endosulfan II	0.0027 U	0.0026 U	0.26 U	0.24 U
Endosulfan Sulfate	0.0020 U	0.0019 U	1.3 U	0.18 UJ
Endrin	0.0020 U	0.0019 U	0.37 U	0.18 U
Endrin Aldehyde	0.0020 U	0.0019 U	0.35 U	0.66 U
Endrin Ketone	0.0023 U	0.0014 J	0.86 U	0.41 JN
gamma-Chlordane	0.00097 U	0.00093 U	0.26 U	0.088 U
Heptachlor	0.00097 U	0.00093 U	0.18 U	0.088 U
Heptachlor Epoxide	0.00097 U	0.00093 U	0.18 U	0.088 U
Lindane	0.00090 J	0.00093 U	0.18 U	0.088 U
Methoxychlor	0.0078 U	0.0075 U	1.4 U	1.3 U
Toxaphene	0.039 U	0.037 U	7.1 U	3.5 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs
4-4-DDD	0.18 U	0.38 U	0.90 U	0.93 U
4-4-DDE	0.18 U	0.38 U	0.90 U	0.93 U
4-4-DDT	1.7 U	2.3 U	2.9 U	1.6 U
a-BHC	0.087 U	0.18 U	0.44 U	0.45 U
Aldrin	0.087 U	0.18 U	0.44 U	0.45 U
alpha-Chlordane	0.51 U	0.18 U	0.44 U	0.45 U
b-BHC	0.10 U	0.22 U	0.53 U	0.55 U
d-BHC	0.10 UJ	0.22 U	0.53 U	0.55 U
Dieldrin	0.078 UJ	0.38 U	0.90 U	0.93 U
Endosulfan I	0.087 U	0.18 U	0.44 U	0.45 U
Endosulfan II	0.24 U	0.51 U	1.2 U	1.3 U
Endosulfan Sulfate	0.46 JN	0.38 U	0.90 U	0.93 U
Endrin	0.18 U	0.38 U	0.90 U	0.93 U
Endrin Aldehyde	0.67 U	0.38 U	0.32 U	0.21 U
Endrin Ketone	0.40 JN	2.1 U	0.90 U	0.51 U
gamma-Chlordane	0.087 U	0.66 U	0.44 U	0.45 U
Heptachlor	0.087 U	0.18 U	0.44 U	0.45 U
Heptachlor Epoxide	0.087 U	0.18 U	0.12 U	0.45 U
Lindane	0.087 U	0.18 U	0.44 U	0.45 U
Methoxychlor	1.3 U	1.5 U	3.5 U	3.7 U
Toxaphene	3.5 U	7.3 U	17 U	18 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
4-4-DDD	0.0019 U	32 U	3.5 U	0.0018 U
4-4-DDE	0.0019 U	32 U	3.5 U	0.0018 U
4-4-DDT	0.0014 U	2800 U	7.4 JN	0.00084 JN
a-BHC	0.00093 U	15 U	1.7 U	0.00087 U
Aldrin	0.00093 U	15 U	1.7 U	0.00087 U
alpha-Chlordane	0.00093 U	15 U	1.7 U	0.00087 U
b-BHC	0.0011 U	19 U	2.1 U	0.0010 U
d-BHC	0.0011 U	19 U	2.1 U	0.0010 U
Dieldrin	0.0019 U	32 U	3.5 U	0.0018 U
Endosulfan I	0.00093 U	15 U	1.7 U	0.00087 U
Endosulfan II	0.0026 U	43 U	4.8 U	0.0024 U
Endosulfan Sulfate	0.0019 U	32 U	3.5 U	0.0018 U
Endrin	0.0019 U	32 U	3.5 U	0.0018 U
Endrin Aldehyde	0.0019 U	840 U	3.5 U	0.0018 U
Endrin Ketone	0.0022 U	580 U	4.1 U	0.0021 U
gamma-Chlordane	0.00093 U	15 U	1.7 U	0.00087 U
Heptachlor	0.00093 U	15 U	1.7 U	0.00087 U
Heptachlor Epoxide	0.00093 U	15 U	1.7 U	0.00087 U
Lindane	0.00093 U	15 U	1.7 U	0.00087 U
Methoxychlor	0.0075 U	130 U	14 U	0.0070 U
Toxaphene	0.037 U	620 U	68 U	0.034 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID	SS-P001-060
Sample ID	SS-P001-060-0.5-0.8-06302020
Sample Date	6/30/2020
Sample Depth	0.5 - 0.8 ft bgs
Chemical Name	
4-4-DDD	0.0093 U
4-4-DDE	0.0093 U
4-4-DDT	0.035 JN
a-BHC	0.0046 U
Aldrin	0.0046 U
alpha-Chlordane	0.0046 U
b-BHC	0.0055 U
d-BHC	0.0055 U
Dieldrin	0.0093 U
Endosulfan I	0.0046 U
Endosulfan II	0.013 U
Endosulfan Sulfate	0.0093 U
Endrin	0.0093 U
Endrin Aldehyde	0.0093 U
Endrin Ketone	0.014 U
gamma-Chlordane	0.0046 U
Heptachlor	0.0046 U
Heptachlor Epoxide	0.0046 U
Lindane	0.0046 U
Methoxychlor	0.037 U
Toxaphene	0.014 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-001 SB-P001-001-0.0-0.5-07092020 7/9/2020 0 - 0.5 ft bgs	SB-P001-001 SB-P001-001-1.5-2.0-07092020 7/9/2020 1.5 - 2 ft bgs	SB-P001-001 SB-P001-001-2.5-3.0-07092020 7/9/2020 2.5 - 3 ft bgs	SB-P001-001 SB-P001-001-4.5-5.0-07092020 7/9/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	13 U	0.18 U	0.092 U	0.018 U
PCB-1221	13 U	0.18 U	0.092 U	0.018 U
PCB-1232	13 U	0.18 U	0.092 U	0.018 U
PCB-1242	13 U	0.18 U	0.092 U	0.018 U
PCB-1248	13 U	0.18 U	0.092 U	0.018 U
PCB-1254	13 U	0.18 U	0.092 U	0.018 U
PCB-1260	56	0.55	0.34	0.049
PCB-1262	13 U	0.18 U	0.092 U	0.018 U
PCB-1268	13 U	0.18 U	0.092 U	0.018 U
Polychlorinated biphenyls, Total	56	0.55	0.34	0.049

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-0.0-0.5-07132020 7/13/2020 0 - 0.5 ft bgs	SB-P001-002 SB-P001-002-1.5-2.0-07132020 7/13/2020 1.5 - 2 ft bgs	SB-P001-002 SB-P001-002-2.5-3.0-07132020 7/13/2020 2.5 - 3 ft bgs	SB-P001-002 SB-P001-002-4.5-5.0-07132020 7/13/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	9.6 U	230 U	10 U	0.43 U
PCB-1221	9.6 U	230 U	10 U	0.43 U
PCB-1232	9.6 U	230 U	10 U	0.43 U
PCB-1242	9.6 U	230 U	10 U	0.43 U
PCB-1248	9.6 U	230 U	10 U	0.43 U
PCB-1254	9.6 U	230 U	10 U	0.43 U
PCB-1260	14	970	86	2.6
PCB-1262	9.6 U	230 U	10 U	0.43 U
PCB-1268	9.6 U	230 U	10 U	0.43 U
Polychlorinated biphenyls, Total	14	970	86	2.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-6.0-7.0-07132020 7/13/2020 6 - 7 ft bgs	SB-P001-002 SB-P001-002-9.0-10.0-07132020 7/13/2020 9 - 10 ft bgs	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-003 SB-P001-003-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
PCB-1016	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1221	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1232	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1242	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1248	4.5	4.0	0.020 U	0.19 U
PCB-1254	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1260	10	12	0.075	1.0
PCB-1262	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1268	2.0 U	1.9 U	0.020 U	0.19 U
Polychlorinated biphenyls, Total	15	16	0.075	1.0

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-003 SB-P001-003-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SB-P001-003 SB-P001-003-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SB-P001-003 SB-P001-003-4.5-5.0-06262020 6/26/2020 4.5 - 5 ft bgs	SB-P001-003 SB-P001-003-16.5-17.0-06262020 6/26/2020 16.5 - 17 ft bgs
PCB-1016	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1221	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1232	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1242	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1248	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1254	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1260	0.10	0.017 U	0.017 U	0.019 U
PCB-1262	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1268	0.018 U	0.017 U	0.017 U	0.019 U
Polychlorinated biphenyls, Total	0.10	0.017 U	0.017 U	0.019 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-004 SB-P001-004-0.0-0.5-07092020 7/9/2020 0 - 0.5 ft bgs	SB-P001-004 SB-P001-004-1.5-2.0-07092020 7/9/2020 1.5 - 2 ft bgs	SB-P001-004 SB-P001-004-2.5-3.0-07092020 7/9/2020 2.5 - 3 ft bgs	SB-P001-004 SB-P001-004-4.5-5.0-07092020 7/9/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1221	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1232	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1242	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1248	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1254	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1260	7.5	1.3	5.0	0.0074 J
PCB-1262	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1268	2.0 U	0.36 U	1.8 U	0.018 U
Polychlorinated biphenyls, Total	7.5	1.3	5.0	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-004 SB-P001-FD-27-07092020 7/9/2020 4.5 - 5 ft bgs	SB-P001-004 SB-P001-004-6.0-7.0-07092020 7/9/2020 6 - 7 ft bgs	SB-P001-004 SB-P001-004-9.0-10.0-07092020 7/9/2020 9 - 10 ft bgs	SB-P001-004 SB-P001-004-14.5-15.0-07092020 7/9/2020 14.5 - 15 ft bgs
PCB-1016	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1221	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1232	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1242	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1248	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1254	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1260	0.046	0.65	0.12	1.2
PCB-1262	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1268	0.019 U	0.18 U	0.018 U	0.38 U
Polychlorinated biphenyls, Total	0.046	0.65	0.12	1.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-005 SB-P001-005-0.0-0.5-07102020 7/10/2020 0 - 0.5 ft bgs	SB-P001-005 SB-P001-005-1.5-2.0-07102020 7/10/2020 1.5 - 2 ft bgs	SB-P001-005 SB-P001-005-2.5-3.0-07102020 7/10/2020 2.5 - 3 ft bgs	SB-P001-005 SB-P001-005-4.5-5.0-07102020 7/10/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1221	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1232	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1242	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1248	0.92 U	0.18 U	0.018 U	24
PCB-1254	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1260	4.4	0.88	0.011 J	20
PCB-1262	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1268	0.92 U	0.18 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	4.4	0.88	0.011 J	44

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-005 SB-P001-005-6.0-7.0-07102020 7/10/2020 6 - 7 ft bgs	SB-P001-005 SB-P001-FD-28-07102020 7/10/2020 6 - 7 ft bgs	SB-P001-005 SB-P001-005-9.0-10.0-07102020 7/10/2020 9 - 10 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs
PCB-1016	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1221	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1232	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1242	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1248	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1254	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1260	0.018 U	0.018 U	0.031	14
PCB-1262	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1268	0.018 U	0.018 U	0.018 U	3.7 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.031	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-006 SB-P001-006-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-006 SB-P001-006-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-006 SB-P001-006-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-006 SB-P001-006-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1221	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1232	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1242	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1248	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1254	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1260	0.90	0.61	10	0.32
PCB-1262	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1268	0.21 U	0.087 U	3.5 U	0.092 U
Polychlorinated biphenyls, Total	0.90	0.61	10	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-006 SB-P001-006-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-006 SB-P001-006-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-007 SB-P001-007-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1221	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1232	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1242	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1248	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1254	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1260	0.076	0.099	28	3.5
PCB-1262	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1268	0.018 U	0.018 U	3.9 U	0.40 U
Polychlorinated biphenyls, Total	0.076	0.099	28	3.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-007 SB-P001-FD-22-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-007 SB-P001-007-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-007 SB-P001-FD-23-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-007 SB-P001-007-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.0 U	0.097 U	0.018 U	180 U
PCB-1221	1.0 U	0.097 U	0.018 U	180 U
PCB-1232	1.0 U	0.097 U	0.018 U	180 U
PCB-1242	1.0 U	0.097 U	0.018 U	180 U
PCB-1248	1.0 U	0.097 U	0.018 U	180 U
PCB-1254	1.0 U	0.097 U	0.018 U	180 U
PCB-1260	5.0	0.44 J	0.14 J	760
PCB-1262	1.0 U	0.097 U	0.018 U	180 U
PCB-1268	1.0 U	0.097 U	0.018 U	180 U
Polychlorinated biphenyls, Total	5.0	0.44 J	0.14 J	760

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-007 SB-P001-007-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-007 SB-P001-007-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-007 SB-P001-007-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-008 SB-P001-008-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	880 U	1800 U	90 U	0.12 U
PCB-1221	880 U	1800 U	90 U	0.12 U
PCB-1232	880 U	1800 U	90 U	0.12 U
PCB-1242	880 U	1800 U	90 U	0.12 U
PCB-1248	880 U	1800 U	90 U	0.12 U
PCB-1254	880 U	1800 U	90 U	0.12 U
PCB-1260	7200	3400	950	0.32
PCB-1262	880 U	1800 U	90 U	0.12 U
PCB-1268	880 U	1800 U	90 U	0.12 U
Polychlorinated biphenyls, Total	7200	3400	950	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-008 SB-P001-008-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-008 SB-P001-008-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SB-P001-008 SB-P001-008-4.5-5.0-06292020 6/29/2020 4.5 - 5 ft bgs	SB-P001-009 SB-P001-009-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1221	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1232	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1242	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1248	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1254	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1260	0.0073 J	0.018 U	0.018 U	38
PCB-1262	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1268	0.018 U	0.018 U	0.018 U	4.5 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.018 U	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-009 SB-P001-009-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-009 SB-P001-009-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SB-P001-009 SB-P001-009-4.5-5.0-06292020 6/29/2020 4.5 - 5 ft bgs	SB-P001-010 SB-P001-010-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
PCB-1016	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1221	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1232	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1242	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1248	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1254	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1260	0.15	0.033	0.024	28
PCB-1262	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1268	0.019 U	0.019 U	0.020 U	3.8 U
Polychlorinated biphenyls, Total	0.15	0.033	0.024	28

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-010 SB-P001-010-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-010 SB-P001-010-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-010 SB-P001-010-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
Chemical Name				
PCB-1016	3.7 U	1.8 U	1.8 U	11 U
PCB-1221	3.7 U	1.8 U	1.8 U	11 U
PCB-1232	3.7 U	1.8 U	1.8 U	11 U
PCB-1242	3.7 U	1.8 U	1.8 U	11 U
PCB-1248	3.7 U	8.9	6.9	11 U
PCB-1254	3.7 U	3.0	2.3	11 U
PCB-1260	9.6	4.1	5.9	68
PCB-1262	3.7 U	1.8 U	1.8 U	11 U
PCB-1268	3.7 U	1.8 U	1.8 U	11 U
Polychlorinated biphenyls, Total	9.6	16	15	68

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-011 SB-P001-011-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-011 SB-P001-011-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1221	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1232	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1242	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1248	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1254	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1260	17	27	42	12
PCB-1262	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1268	3.8 U	3.8 U	3.6 U	3.6 U
Polychlorinated biphenyls, Total	17	27	42	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-011 SB-P001-011-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SB-P001-011 SB-P001-011-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-011 SB-P001-011-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name				
PCB-1016	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1221	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1232	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1242	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1248	3.8 U	3.7 U	3.7 U	3.0
PCB-1254	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1260	20	18	18	9.5
PCB-1262	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1268	3.8 U	3.7 U	3.7 U	1.9 U
Polychlorinated biphenyls, Total	20	18	18	13

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-012 SB-P001-012-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SB-P001-012 SB-P001-012-1.0-1.5-07012020 7/1/2020 1 - 1.5 ft bgs	SB-P001-012 SB-P001-012-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SB-P001-012 SB-P001-012-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1221	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1232	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1242	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1248	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1254	3.9 U	3.7	0.35 U	1.9
PCB-1260	18	7.8	2.9	3.2
PCB-1262	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1268	3.9 U	1.8 U	0.35 U	0.89 U
Polychlorinated biphenyls, Total	18	12	2.9	5.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-012 SB-P001-012-6.0-7.0-07012020 7/1/2020 6 - 7 ft bgs	SB-P001-012 SB-P001-012-9.0-10.0-07012020 7/1/2020 9 - 10 ft bgs	SB-P001-012 SS-P001-FD-16-07012020 7/1/2020 9 - 10 ft bgs	SB-P001-013 SB-P001-013-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1221	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1232	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1242	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1248	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1254	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1260	0.0086 J	0.089	0.057	0.85
PCB-1262	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1268	0.018 U	0.018 U	0.018 U	0.18 U
Polychlorinated biphenyls, Total	0.0086 J	0.089	0.057	0.85

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-013 SB-P001-013-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-013 SB-P001-013-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-013 SB-P001-013-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-013 SB-P001-013-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
Chemical Name				
PCB-1016	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1221	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1232	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1242	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1248	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1254	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1260	22	7.2	0.44	0.15
PCB-1262	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1268	3.6 U	2.0 U	0.088 U	0.018 U
Polychlorinated biphenyls, Total	22	7.2	0.44	0.15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-013 SB-P001-013-10.0-11.0-07072020 7/7/2020 10 - 11 ft bgs	SB-P001-014 SB-P001-014-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-014 SB-P001-014-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SB-P001-014 SB-P001-014-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs
PCB-1016	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1221	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1232	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1242	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1248	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1254	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1260	20	12	17	0.026
PCB-1262	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1268	3.8 U	4.0 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	20	12	17	0.026

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-014 SB-P001-014-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs	SB-P001-014 SB-P001-014-6.0-7.0-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-014 SB-P001-014-9.0-10.0-07082020 7/8/2020 9 - 10 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name				
PCB-1016	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1221	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1232	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1242	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1248	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1254	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1260	3.8	0.12	0.052	14
PCB-1262	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1268	0.87 U	0.018 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	3.8	0.12	0.052	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-015 SB-P001-015-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-015 SB-P001-FD-25-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-015 SB-P001-015-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SB-P001-015 SB-P001-015-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1221	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1232	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1242	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1248	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1254	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1260	9.6	7.8	0.022	0.076
PCB-1262	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1268	2.1 U	1.1 U	0.018 U	0.019 U
Polychlorinated biphenyls, Total	9.6	7.8	0.022	0.076

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-015 SB-P001-015-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs	SB-P001-015 SB-P001-015-6.0-7.0-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-015 SS-P001-FD-26-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-015 SB-P001-015-9.0-10.0-07082020 7/8/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1221	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1232	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1242	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1248	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1254	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1260	3.3	0.0059 J	0.0055 J	0.076 J
PCB-1262	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1268	0.95 U	0.019 U	0.019 U	0.019 U
Polychlorinated biphenyls, Total	3.3	0.019 U	0.019 U	0.076 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-016 SB-P001-016-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-016 SB-P001-016-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs	SB-P001-016 SB-P001-016-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1221	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1232	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1242	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1248	0.020 U	3.5 U	11	0.019 U
PCB-1254	0.020 U	3.5 U	6.3	0.019 U
PCB-1260	0.13	23	19	0.032
PCB-1262	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1268	0.020 U	3.5 U	3.6 U	0.019 U
Polychlorinated biphenyls, Total	0.13	23	36	0.044

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-017 SB-P001-017-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-017 SB-P001-017-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-017 SB-P001-FD-21-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-017 SB-P001-017-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1221	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1232	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1242	1.0 U	4.6	6.1	0.018 U
PCB-1248	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1254	1.0 U	3.5	3.8	0.018 U
PCB-1260	3.5	5.6	7.2	0.0074 J
PCB-1262	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1268	1.0 U	1.8 U	1.8 U	0.018 U
Polychlorinated biphenyls, Total	3.5	13	17	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-017 SB-P001-017-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SB-P001-018 SB-P001-018-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-018 SB-P001-018-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-018 SB-P001-018-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.11 U	18 U	0.018 U
PCB-1221	0.018 U	0.11 U	18 U	0.018 U
PCB-1232	0.018 U	0.11 U	18 U	0.018 U
PCB-1242	0.018 U	0.11 U	27	0.018 U
PCB-1248	0.018 U	0.11 U	18 U	0.018 U
PCB-1254	0.018 U	0.11 U	19	0.018 U
PCB-1260	0.0059 J	0.47	51	0.0068 J
PCB-1262	0.018 U	0.11 U	18 U	0.018 U
PCB-1268	0.018 U	0.11 U	18 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.47	96	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-018 SB-P001-018-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SB-P001-019 SB-P001-019-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SB-P001-019 SB-P001-019-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-019 SB-P001-019-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1221	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1232	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1242	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1248	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1254	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1260	0.0091 J	15	3.6	0.43
PCB-1262	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1268	0.018 U	1.2 U	0.37 U	0.094 U
Polychlorinated biphenyls, Total	0.0091 J	15	3.6	0.43

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-019 SB-P001-019-6.0-7.0-06292020 6/29/2020 6 - 7 ft bgs	SB-P001-019 SB-P001-019-9.0-10.0-06292020 6/29/2020 9 - 10 ft bgs	SB-P001-020 SB-P001-020-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SB-P001-020 SB-P001-020-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.093 U	12 U	0.095 U
PCB-1221	0.019 U	0.093 U	12 U	0.095 U
PCB-1232	0.019 U	0.093 U	12 U	0.095 U
PCB-1242	0.019 U	0.093 U	12 U	0.095 U
PCB-1248	0.019 U	0.093 U	12 U	0.095 U
PCB-1254	0.019 U	0.093 U	12 U	0.095 U
PCB-1260	0.014 J	0.38	49	1.6
PCB-1262	0.019 U	0.093 U	12 U	0.095 U
PCB-1268	0.019 U	0.093 U	12 U	0.095 U
Polychlorinated biphenyls, Total	0.014 J	0.38	49	1.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-020 SB-P001-020-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SB-P001-020 SB-P001-020-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SB-P001-021 SB-P001-021-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-021 SB-P001-021-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.020 U	11 U	1.9 U
PCB-1221	0.019 U	0.020 U	11 U	1.9 U
PCB-1232	0.019 U	0.020 U	11 U	1.9 U
PCB-1242	0.019 U	0.020 U	11 U	1.9 U
PCB-1248	0.019 U	0.020 U	11 U	1.9 U
PCB-1254	0.019 U	0.020 U	11 U	1.9 U
PCB-1260	0.24	0.20	67	30
PCB-1262	0.019 U	0.020 U	11 U	1.9 U
PCB-1268	0.019 U	0.020 U	11 U	1.9 U
Polychlorinated biphenyls, Total	0.24	0.20	67	30

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-021 SB-P001-021-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs	SB-P001-021 SB-P001-021-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-021 SB-P001-021-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-021 SB-P001-021-11.0-12.0-10072020 10/7/2020 11 - 12 ft bgs
PCB-1016	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1221	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1232	0.019 U	0.35 U	0.44 U	6.7
PCB-1242	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1248	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1254	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1260	0.072	4.3	6.4	17
PCB-1262	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1268	0.019 U	0.35 U	0.44 U	1.8 U
Polychlorinated biphenyls, Total	0.072	4.3	6.4	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-021 SB-P001-021-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs	SB-P001-022 SB-P001-022-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-022 SB-P001-022-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-022 SB-P001-022-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1221	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1232	0.15 J	2.1 U	9.3 U	9.5 U
PCB-1242	0.19 U	2.1 U	9.3 U	42
PCB-1248	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1254	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1260	0.50	35	95	120
PCB-1262	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1268	0.19 U	2.1 U	9.3 U	9.5 U
Polychlorinated biphenyls, Total	0.65	35	95	160

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-022 SB-P001-022-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-022 SB-P001-022-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-022 SB-P001-022-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-022 SB-P001-022-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs
PCB-1016	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1221	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1232	1.0 U	0.99 U	5.2	0.53
PCB-1242	5.9	0.99 U	0.98 U	0.10 U
PCB-1248	1.0 U	1.2	0.98 U	0.10 U
PCB-1254	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1260	13	3.5	9.8	1.4
PCB-1262	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1268	1.0 U	0.99 U	0.98 U	0.10 U
Polychlorinated biphenyls, Total	19	4.7	15	1.9

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-023 SB-P001-023-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-023 SB-P001-023-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-023 SB-P001-FD-07-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-023 SB-P001-023-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	11 U	3.7 U	3.7 U	0.090 U
PCB-1221	11 U	3.7 U	3.7 U	0.090 U
PCB-1232	11 U	3.7 U	3.7 U	0.090 U
PCB-1242	11 U	3.7 U	3.7 U	0.090 U
PCB-1248	11 U	3.7 U	3.7 U	0.090 U
PCB-1254	11 U	3.7 U	3.7 U	0.090 U
PCB-1260	71	34	34	1.1
PCB-1262	11 U	3.7 U	3.7 U	0.090 U
PCB-1268	11 U	3.7 U	3.7 U	0.090 U
Polychlorinated biphenyls, Total	71	34	34	1.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-023 SB-P001-023-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-023 SB-P001-023-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-023 SB-P001-023-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-023 SB-P001-FD-08-10072020 10/7/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1221	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1232	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1242	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1248	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1254	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1260	2.9	0.22 J	0.41	0.47
PCB-1262	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1268	0.18 U	0.091 U	0.090 U	0.091 U
Polychlorinated biphenyls, Total	2.9	0.22 J	0.41	0.47

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-023 SB-P001-023-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs	SB-P001-024 SB-P001-024-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-024 SB-P001-024-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-024 SB-P001-024-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
PCB-1016	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1221	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1232	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1242	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1248	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1254	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1260	2.0	78	2.3	2.3
PCB-1262	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1268	0.36 U	9.4 U	0.18 U	0.18 U
Polychlorinated biphenyls, Total	2.0	78	2.3	2.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-024 SB-P001-024-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-024 SB-P001-024-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-024 SB-P001-024-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-024 SB-P001-024-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs
PCB-1016	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1221	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1232	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1242	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1248	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1254	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1260	1.6	2.5	0.83	0.66
PCB-1262	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1268	0.18 U	0.35 U	0.089 U	0.19 U
Polychlorinated biphenyls, Total	1.6	2.5	0.83	0.66

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-025 SB-P001-025-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-025 SB-P001-025-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-025 SB-P001-025-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs	SB-P001-025 SB-P001-025-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1221	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1232	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1242	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1248	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1254	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1260	2.6	1.1	0.16	0.0090 J
PCB-1262	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1268	0.39 U	0.18 U	0.089 U	0.018 U
Polychlorinated biphenyls, Total	2.6	1.1	0.16	0.0090 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-025 SB-P001-025-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-026 SB-P001-026-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-026 SB-P001-026-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-026 SB-P001-026-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
PCB-1016	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1221	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1232	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1242	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1248	0.017 U	3.1	0.11	0.050
PCB-1254	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1260	0.0052 J	9.2	0.053	0.027
PCB-1262	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1268	0.017 U	1.8 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.017 U	12	0.15	0.074

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-026 SB-P001-026-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-026 SB-P001-026-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-027 SB-P001-027-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-027 SB-P001-027-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	5.8 U	45 U
PCB-1221	0.018 U	0.018 U	5.8 U	45 U
PCB-1232	0.018 U	0.018 U	5.8 U	45 U
PCB-1242	0.018 U	0.018 U	5.8 U	45 U
PCB-1248	0.011 J	0.018 U	5.8 U	45 U
PCB-1254	0.018 U	0.018 U	5.8 U	45 U
PCB-1260	0.010 J	0.018 U	29	260
PCB-1262	0.018 U	0.018 U	5.8 U	45 U
PCB-1268	0.018 U	0.018 U	5.8 U	45 U
Polychlorinated biphenyls, Total	0.021	0.018 U	29	260

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-027 SB-P001-027-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-027 SB-P001-027-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-027 SB-P001-027-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-027 SB-P001-027-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs
PCB-1016	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1221	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1232	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1242	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1248	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1254	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1260	69	3.7	0.67	4.5
PCB-1262	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1268	9.1 U	0.88 U	0.18 U	1.8 U
Polychlorinated biphenyls, Total	69	3.7	0.67	4.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-027 SB-P001-027-15.0-16.0-10062020 10/6/2020 15 - 16 ft bgs	SB-P001-028 SB-P001-028-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-028 SB-P001-028-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-028 SB-P001-028-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
PCB-1016	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1221	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1232	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1242	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1248	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1254	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1260	33	72	150	99
PCB-1262	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1268	3.8 U	3.7 U	9.1 U	9.4 U
Polychlorinated biphenyls, Total	33	72	150	99

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-028 SB-P001-028-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-028 SB-P001-028-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-028 SB-P001-028-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs	SB-P001-028 SB-P001-028-14.0-15.0-10062020 10/6/2020 14 - 15 ft bgs
Chemical Name				
PCB-1016	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1221	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1232	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1242	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1248	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1254	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1260	16	0.049	0.64	2.1
PCB-1262	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1268	3.7 U	0.018 U	0.090 U	0.36 U
Polychlorinated biphenyls, Total	16	0.049	0.64	2.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-029 SB-P001-029-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-029 SB-P001-029-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-029 SB-P001-029-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-029 SB-P001-029-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1221	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1232	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1242	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1248	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1254	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1260	1.7	1.5	0.78	0.015 J
PCB-1262	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1268	0.44 U	0.36 U	0.18 U	0.018 U
Polychlorinated biphenyls, Total	1.7	1.5	0.78	0.015 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-030 SB-P001-030-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-030 SB-P001-030-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-030 SB-P001-FD-06-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-030 SB-P001-030-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1221	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1232	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1242	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1248	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1254	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1260	1.1	0.76	1.0	0.019
PCB-1262	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1268	0.098 U	0.089 U	0.091 U	0.018 U
Polychlorinated biphenyls, Total	1.1	0.76	1.0	0.019

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-030 SB-P001-030-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-030 SB-P001-030-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-030 SB-P001-030-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-030 SB-P001-030-14.5-15.5-10072020 10/7/2020 14.5 - 15.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1221	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1232	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1242	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1248	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1254	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1260	0.015 J	0.0096 J	0.036	59
PCB-1262	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1268	0.018 U	0.018 U	0.018 U	3.7 U
Polychlorinated biphenyls, Total	0.015 J	0.0096 J	0.036	59

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-031 SB-P001-031-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-031 SB-P001-031-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-031 SB-P001-031-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-031 SB-P001-031-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1221	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1232	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1242	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1248	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1254	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1260	0.29	34	27	0.0088 J
PCB-1262	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1268	0.089 U	3.7 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	0.29	34	27	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-031 SB-P001-031-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-031 SB-P001-031-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs	SB-P001-031 SB-P001-031-14.0-15.0-10062020 10/6/2020 14 - 15 ft bgs	SB-P001-032 SB-P001-032-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1221	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1232	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1242	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1248	0.018 U	0.017 J	0.018 U	3.8 U
PCB-1254	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1260	0.093	0.0090 J	0.16	23
PCB-1262	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1268	0.018 U	0.019 U	0.018 U	3.8 U
Polychlorinated biphenyls, Total	0.093	0.026 J	0.16	23

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-032 SB-P001-032-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-032 SB-P001-032-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-032 SB-P001-032-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SB-P001-033 SB-P001-033-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.093 U	0.018 U	0.018 U	100 U
PCB-1221	0.093 U	0.018 U	0.018 U	100 U
PCB-1232	0.093 U	0.018 U	0.018 U	100 U
PCB-1242	0.093 U	0.018 U	0.018 U	100 U
PCB-1248	0.093 U	0.018 U	0.018 U	100 U
PCB-1254	0.093 U	0.018 U	0.018 U	100 U
PCB-1260	0.52	0.023	0.0067 J	450
PCB-1262	0.093 U	0.018 U	0.018 U	100 U
PCB-1268	0.093 U	0.018 U	0.018 U	100 U
Polychlorinated biphenyls, Total	0.52	0.023	0.018 U	450

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-033 SB-P001-033-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-033 SB-P001-033-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-033 SB-P001-033-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-034 SB-P001-034-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1221	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1232	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1242	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1248	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1254	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1260	0.031	0.016 J	0.75	0.23
PCB-1262	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1268	0.018 U	0.017 U	0.089 U	0.020 U
Polychlorinated biphenyls, Total	0.031	0.016 J	0.75	0.23

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-034 SB-P001-034-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-034 SB-P001-034-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-034 SB-P001-034-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SB-P001-036 SB-P001-036-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1221	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1232	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1242	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1248	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1254	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1260	0.10	0.067	0.031	9.8
PCB-1262	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1268	0.020 U	0.018 U	0.018 U	1.9 U
Polychlorinated biphenyls, Total	0.10	0.067	0.031	9.8

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-036 SB-P001-036-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-036 SB-P001-036-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-036 SB-P001-036-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SS-EDW-P001-001 SS-EDW-P001-001-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs
PCB-1016	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1221	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1232	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1242	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1248	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1254	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1260	0.52	0.12	0.063	0.24
PCB-1262	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1268	0.095 U	0.019 U	0.018 U	0.091 U
Polychlorinated biphenyls, Total	0.52	0.12	0.063	0.24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-001 SS-EDW-P001-001-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-001 SS-EDW-P001-001-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-002 SS-EDW-P001-002-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-002 SS-EDW-P001-002-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs
PCB-1016	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1221	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1232	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1242	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1248	0.095 U	0.019 U	0.19 U	0.49
PCB-1254	0.095 U	0.019 U	0.19 U	0.40
PCB-1260	0.24	0.072	0.79	1.6
PCB-1262	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1268	0.095 U	0.019 U	0.19 U	0.19 U
Polychlorinated biphenyls, Total	0.24	0.072	0.79	2.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-002 SS-EDW-P001-002-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1221	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1232	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1242	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1248	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1254	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1260	0.090	0.54	0.70	0.24
PCB-1262	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1268	0.019 U	0.10 U	0.098 U	0.018 U
Polychlorinated biphenyls, Total	0.090	0.54	0.70	0.24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-004 SS-EDW-P001-004-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-004 SS-EDW-P001-004-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-004 SS-EDW-P001-FD-01-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-004 SS-EDW-P001-004-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1221	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1232	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1242	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1248	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1254	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1260	0.62	0.68	0.19	0.57 J
PCB-1262	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1268	0.090 U	0.091 U	0.090 U	0.095 U
Polychlorinated biphenyls, Total	0.62	0.68	0.19	0.57 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-005 SS-EDW-P001-005-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-005 SS-EDW-P001-005-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-005 SS-EDW-P001-005-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-006 SS-EDW-P001-006-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1221	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1232	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1242	2.1	0.39 U	0.10 U	1.7
PCB-1248	1.1 U	0.39 U	0.21	1.0 U
PCB-1254	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1260	4.9	1.7	0.43	4.9
PCB-1262	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1268	1.1 U	0.39 U	0.10 U	1.0 U
Polychlorinated biphenyls, Total	7.0	1.7	0.64	6.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-006 SS-EDW-P001-006-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-006 SS-EDW-P001-FD-03-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-006 SS-EDW-P001-006-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-007 SS-EDW-P001-007-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.93 U	0.98 U	0.018 U	11 U
PCB-1221	0.93 U	0.98 U	0.018 U	11 U
PCB-1232	0.93 U	0.98 U	0.018 U	11 U
PCB-1242	0.93 U	0.98 U	0.018 U	71
PCB-1248	0.93 U	1.2	0.018 U	11 U
PCB-1254	0.93 U	0.98 U	0.018 U	13
PCB-1260	3.1	3.8	0.069	17
PCB-1262	0.93 U	0.98 U	0.018 U	11 U
PCB-1268	0.93 U	0.98 U	0.018 U	11 U
Polychlorinated biphenyls, Total	3.1	5.0	0.069	100

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-007 SS-EDW-P001-007-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-007 SS-EDW-P001-007-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-008 SS-EDW-P001-008-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-EDW-P001-008 SS-EDW-P001-008-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs
PCB-1016	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1221	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1232	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1242	0.16	0.018 U	1.1 U	0.41 U
PCB-1248	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1254	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1260	0.41	0.016 J	4.8	2.6
PCB-1262	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1268	0.10 U	0.018 U	1.1 U	0.41 U
Polychlorinated biphenyls, Total	0.57	0.016 J	4.8	2.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-008 SS-EDW-P001-008-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs
PCB-1016	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1221	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1232	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1242	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1248	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1254	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1260	0.32	2.8	3.7	1.1 J
PCB-1262	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1268	0.095 U	0.37 U	0.38 U	0.18 U
Polychlorinated biphenyls, Total	0.32	2.8	3.7	1.1 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-009 SS-EDW-P001-FD-06-06252020 6/25/2020 1.5 - 2 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.5-1.0-07062020 7/6/2020 0.5 - 1 ft bgs
PCB-1016	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1221	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1232	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1242	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1248	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1254	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1260	2.3 J	2.7	0.013 J	0.023
PCB-1262	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1268	0.37 U	0.91 U	0.020 U	0.020 U
Polychlorinated biphenyls, Total	2.3 J	2.7	0.013 J	0.023

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-001 SS-P001-001-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-001 SS-P001-001-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-001 SS-P001-001-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-002 SS-P001-002-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.017 U	0.017 U	0.023 UJ
PCB-1221	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1232	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1242	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1248	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1254	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1260	0.018 J	0.017 U	0.017 U	0.10
PCB-1262	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1268	0.020 U	0.017 U	0.017 U	0.023 U
Polychlorinated biphenyls, Total	0.018 J	0.017 U	0.017 U	0.10

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-002 SS-P001-002-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SS-P001-002 SS-P001-002-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-003 SS-P001-003-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-003 SS-P001-003-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1221	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1232	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1242	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1248	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1254	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1260	0.019 U	0.019 U	1.3	0.083
PCB-1262	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1268	0.019 U	0.019 U	0.22 U	0.020 U
Polychlorinated biphenyls, Total	0.019 U	0.019 U	1.3	0.083

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-003 SS-P001-003-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-004 SS-P001-004-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-004 SS-P001-004-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-004 SS-P001-004-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
PCB-1016	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.086	0.14	0.0093 J	0.018 U
PCB-1262	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.022 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.086	0.14	0.0093 J	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-005 SS-P001-005-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-005 SS-P001-005-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-005 SS-P001-005-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-006 SS-P001-006-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1221	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1232	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1242	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1248	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1254	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1260	0.038	0.018 U	0.018 U	3.6 J
PCB-1262	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1268	0.019 U	0.018 U	0.018 U	0.47 U
Polychlorinated biphenyls, Total	0.038	0.018 U	0.018 U	3.6 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-006 SS-P001-FD-12-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-006 SS-P001-006-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SS-P001-006 SS-P001-006-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-007 SS-P001-007-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1221	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1232	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1242	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1248	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1254	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1260	12 J	0.49	0.085	15
PCB-1262	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1268	1.2 U	0.093 U	0.018 U	5.0 U
Polychlorinated biphenyls, Total	12 J	0.49	0.085	15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-007 SS-P001-007-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-007 SS-P001-FD-10-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-007 SS-P001-007-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-008 SS-P001-008-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1221	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1232	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1242	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1248	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1254	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1260	21 J	9.6 J	0.027	0.022
PCB-1262	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1268	3.9 U	1.9 U	0.018 U	0.020 U
Polychlorinated biphenyls, Total	21 J	9.6 J	0.027	0.022

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-008 SS-P001-008-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-008 SS-P001-008-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-009 SS-P001-009-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1221	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1232	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1242	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1248	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1254	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1260	0.018 U	0.018 U	0.054	0.018 U
PCB-1262	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1268	0.018 U	0.018 U	0.020 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.054	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-009 SS-P001-009-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-010 SS-P001-010-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-010 SS-P001-010-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-010 SS-P001-010-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
PCB-1016	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.017 U	0.11	0.0061 J	0.018 U
PCB-1262	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.017 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.017 U	0.11	0.018 U	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-011 SS-P001-011-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-011 SS-P001-011-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-011 SS-P001-011-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-012 SS-P001-012-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1221	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1232	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1242	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1248	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1254	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1260	0.23	0.018 U	0.018 U	3.2
PCB-1262	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1268	0.10 U	0.018 U	0.018 U	0.58 U
Polychlorinated biphenyls, Total	0.23	0.018 U	0.018 U	3.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-012 SS-P001-012-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-012 SS-P001-012-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-013 SS-P001-013-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-013 SS-P001-013-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
PCB-1016	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1221	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1232	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1242	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1248	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1254	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1260	0.87	0.44	35	0.060
PCB-1262	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1268	0.19 U	0.089 U	4.1 U	0.018 U
Polychlorinated biphenyls, Total	0.87	0.44	35	0.060

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-013 SS-P001-FD-20-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-013 SS-P001-013-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-013 SS-P001-013-3.5-4.0-07022020 7/2/2020 3.5 - 4 ft bgs	SS-P001-013 SS-P001-013-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs
PCB-1016	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1221	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1232	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1242	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1248	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1254	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1260	0.075	6.0	0.016 J	12
PCB-1262	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1268	0.018 U	1.7 U	0.018 U	3.5 U
Polychlorinated biphenyls, Total	0.075	6.0	0.016 J	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-014 SS-P001-014-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-014 SS-P001-014-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-014 SS-P001-FD-18-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-014 SS-P001-014-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1221	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1232	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1242	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1248	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1254	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1260	7.2	0.25	0.13	0.026
PCB-1262	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1268	1.3 U	0.097 U	0.019 U	0.018 U
Polychlorinated biphenyls, Total	7.2	0.25	0.13	0.026

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-015 SS-P001-015-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-015 SS-P001-015-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-015 SS-P001-015-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-016 SS-P001-016-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1221	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1232	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1242	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1248	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1254	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1260	0.11	0.018 U	0.018 U	0.84
PCB-1262	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1268	0.018 U	0.018 U	0.018 U	0.18 U
Polychlorinated biphenyls, Total	0.11	0.018 U	0.018 U	0.84

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-016 SS-P001-016-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-016 SS-P001-016-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-017 SS-P001-017-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-017 SS-P001-017-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	190 U	0.091 U
PCB-1221	0.018 U	0.018 U	190 U	0.091 U
PCB-1232	0.018 U	0.018 U	190 U	0.091 U
PCB-1242	0.018 U	0.018 U	190 U	0.091 U
PCB-1248	0.018 U	0.018 U	190 U	0.091 U
PCB-1254	0.018 U	0.018 U	190 U	0.091 U
PCB-1260	0.018 U	0.025	120 J	0.31
PCB-1262	0.018 U	0.018 U	190 U	0.091 U
PCB-1268	0.018 U	0.018 U	190 U	0.091 U
Polychlorinated biphenyls, Total	0.018 U	0.025	120 J	0.31

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-017 SS-P001-017-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-018 SS-P001-018-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-018 SS-P001-018-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-018 SS-P001-018-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	20 U	8.9 U	3.6 U
PCB-1221	0.018 U	20 U	8.9 U	3.6 U
PCB-1232	0.018 U	20 U	8.9 U	3.6 U
PCB-1242	0.018 U	20 U	8.9 U	3.6 U
PCB-1248	0.018 U	20 U	8.9 U	6.6
PCB-1254	0.018 U	20 U	8.9 U	5.7
PCB-1260	0.063	100	54	26
PCB-1262	0.018 U	20 U	8.9 U	3.6 U
PCB-1268	0.018 U	20 U	8.9 U	3.6 U
Polychlorinated biphenyls, Total	0.063	100	54	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-018 SS-P001-018-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-018 SS-P001-018-6.0-7.0-07012020 7/1/2020 6 - 7 ft bgs	SS-P001-018 SS-P001-018-9.0-10.0-07012020 7/1/2020 9 - 10 ft bgs	SS-P001-019 SS-P001-019-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	8.7 U	8.8 U	18 U	10 U
PCB-1221	8.7 U	8.8 U	18 U	10 U
PCB-1232	8.7 U	8.8 U	18 U	10 U
PCB-1242	8.7 U	8.8 U	18 U	10 U
PCB-1248	8.7 U	8.8 U	18 U	9.6 J
PCB-1254	8.7 U	8.8 U	18 U	14
PCB-1260	110	44	270	63
PCB-1262	8.7 U	8.8 U	18 U	10 U
PCB-1268	8.7 U	8.8 U	18 U	10 U
Polychlorinated biphenyls, Total	110	44	270	87

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-019-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-019 SS-P001-019-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-019 SS-P001-019-3.5-4.0-07012020 7/1/2020 3.5 - 4 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1221	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1232	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1242	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1248	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1254	8.9 U	8.7	0.87 U	3.7 U
PCB-1260	130	20	3.5	24
PCB-1262	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1268	8.9 U	3.7 U	0.87 U	3.7 U
Polychlorinated biphenyls, Total	130	29	3.5	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-020 SS-P001-020-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SS-P001-020 SS-P001-020-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SS-P001-020 SS-P001-020-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SS-P001-020 SS-P001-020-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	3.8 U	19 U	19 U	3.6 U
PCB-1221	3.8 U	19 U	19 U	3.6 U
PCB-1232	3.8 U	19 U	19 U	3.6 U
PCB-1242	3.8 U	19 U	19 U	3.6 U
PCB-1248	3.8 U	19 U	68	3.6 U
PCB-1254	3.8 U	19 U	38	3.6 U
PCB-1260	17	190	110	19
PCB-1262	3.8 U	19 U	19 U	3.6 U
PCB-1268	3.8 U	19 U	19 U	3.6 U
Polychlorinated biphenyls, Total	17	190	220	19

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-020 SS-P001-020-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SS-P001-020 SS-P001-020-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SS-P001-021 SS-P001-021-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-021 SS-P001-021-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	3.6 U	3.7 U	4.0 U	19 U
PCB-1221	3.6 U	3.7 U	4.0 U	19 U
PCB-1232	3.6 U	3.7 U	4.0 U	19 U
PCB-1242	3.6 U	3.7 U	4.0 U	19 U
PCB-1248	3.6 U	3.7 U	4.0 U	19 U
PCB-1254	3.6 U	3.7 U	4.0 U	19 U
PCB-1260	11	11	18	110
PCB-1262	3.6 U	3.7 U	4.0 U	19 U
PCB-1268	3.6 U	3.7 U	4.0 U	19 U
Polychlorinated biphenyls, Total	11	11	18	110

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-021 SS-P001-021-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs	SS-P001-021 SS-P001-021-6.0-7.0-07022020 7/2/2020 6 - 7 ft bgs	SS-P001-021 SS-P001-021-9.0-10.0-07022020 7/2/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	18 U	3.6 U	3.6 U	89 U
PCB-1221	18 U	3.6 U	3.6 U	89 U
PCB-1232	18 U	3.6 U	3.6 U	89 U
PCB-1242	18 U	3.6 U	3.6 U	89 U
PCB-1248	18 U	3.6 U	3.6 U	89 U
PCB-1254	18 U	3.6 U	3.6 U	89 U
PCB-1260	44	11	23	60 J
PCB-1262	18 U	3.6 U	3.6 U	89 U
PCB-1268	18 U	3.6 U	3.6 U	89 U
Polychlorinated biphenyls, Total	44	11	23	60 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-022 SS-P001-022-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SS-P001-022 SS-P001-022-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs
PCB-1016	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1221	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1232	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1242	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1248	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1254	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1260	16	0.021	6.7	24
PCB-1262	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1268	3.7 U	0.019 U	0.97 U	3.6 U
Polychlorinated biphenyls, Total	16	0.021	6.7	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-022 SS-P001-022-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SS-P001-022 SS-P001-022-4.0-4.5-07072020 7/7/2020 4 - 4.5 ft bgs	SS-P001-022 SS-P001-022-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SS-P001-022 SS-P001-022-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
PCB-1016	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1221	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1232	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1242	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1248	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1254	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1260	27	33	12	0.083 J
PCB-1262	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1268	3.7 U	9.2 U	1.9 U	0.092 U
Polychlorinated biphenyls, Total	27	33	12	0.083 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-022 SS-P001-022-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SS-P001-023 SS-P001-023-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-023 SS-P001-023-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-023 SS-P001-023-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1221	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1232	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1242	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1248	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1254	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1260	0.11	12	0.19	0.025
PCB-1262	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1268	0.018 U	1.9 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.11	12	0.19	0.025

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-024 SS-P001-024-0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-P001-024 SS-P001-024-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-024 SS-P001-024-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs	SS-P001-025 SS-P001-025-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1221	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1232	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1242	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1248	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1254	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1260	0.42	0.030	0.018 U	1.6
PCB-1262	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1268	0.096 U	0.018 U	0.018 U	0.35 U
Polychlorinated biphenyls, Total	0.42	0.030	0.018 U	1.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-025 SS-P001-025-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-025 SS-P001-FD-29-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-025 SS-P001-025-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-026 SS-P001-026-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
PCB-1016	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1221	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1232	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1242	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1248	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1254	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1260	0.51	0.51	0.018 U	0.93 U
PCB-1262	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1268	0.089 U	0.089 U	0.018 U	0.93 U
Polychlorinated biphenyls, Total	0.51	0.51	0.018 U	0.93 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-026 SS-P001-026-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-026 SS-P001-026-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-027 SS-P001-027-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-027 SS-P001-027-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1221	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1232	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1242	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1248	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1254	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1260	0.89 U	0.063	1.3	48
PCB-1262	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1268	0.89 U	0.018 U	0.20 U	9.1 U
Polychlorinated biphenyls, Total	0.89 U	0.063	1.3	48

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-027 SS-P001-027-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-027 SS-P001-027-3.5-4.0-07022020 7/2/2020 3.5 - 4 ft bgs	SS-P001-027 SS-P001-027-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs	SS-P001-028 SS-P001-028-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs
PCB-1016	9.7 U	18 U	0.018 U	5.7 U
PCB-1221	9.7 U	18 U	0.018 U	5.7 U
PCB-1232	9.7 U	18 U	0.018 U	5.7 U
PCB-1242	9.7 U	18 U	0.018 U	5.7 U
PCB-1248	9.7 U	18 U	0.018 U	5.7 U
PCB-1254	9.7 U	18 U	0.018 U	5.7 U
PCB-1260	62	61	0.060	37
PCB-1262	9.7 U	18 U	0.018 U	5.7 U
PCB-1268	9.7 U	18 U	0.018 U	5.7 U
Polychlorinated biphenyls, Total	62	61	0.060	37

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-028 SS-P001-028-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-028 SS-P001-028-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-028 SS-P001-028-3.5-4.0-07082020 7/8/2020 3.5 - 4 ft bgs	SS-P001-028 SS-P001-028-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs
PCB-1016	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1221	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1232	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1242	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1248	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1254	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1260	25	8.2	6.7	7.4
PCB-1262	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1268	4.8 U	2.2 U	1.0 U	1.7 U
Polychlorinated biphenyls, Total	25	8.2	6.7	7.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-029 SS-P001-029-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-029 SS-P001-029-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-029 SS-P001-029-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-030 SS-P001-030-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	4.3 U	0.099 U	0.019 U	10 U
PCB-1221	4.3 U	0.099 U	0.019 U	10 U
PCB-1232	4.3 U	0.099 U	0.019 U	10 U
PCB-1242	4.3 U	0.099 U	0.019 U	10 U
PCB-1248	4.3 U	0.099 U	0.019 U	10 U
PCB-1254	4.3 U	0.099 U	0.019 U	10 U
PCB-1260	21	0.49	0.015 J	38
PCB-1262	4.3 U	0.099 U	0.019 U	10 U
PCB-1268	4.3 U	0.099 U	0.019 U	10 U
Polychlorinated biphenyls, Total	21	0.49	0.015 J	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-030 SS-P001-030-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-030 SS-P001-030-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-031 SS-P001-031-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-031 SS-P001-031-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1221	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1232	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1242	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1248	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1254	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1260	0.27	0.21	12	0.067
PCB-1262	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1268	0.019 U	0.019 U	3.6 U	0.021 U
Polychlorinated biphenyls, Total	0.27	0.21	12	0.067

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-031 SS-P001-031-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SS-P001-032 SS-P001-032-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	630 U	180 U	180 U
PCB-1221	0.018 U	630 U	180 U	180 U
PCB-1232	0.018 U	630 U	180 U	180 U
PCB-1242	0.018 U	630 U	180 U	180 U
PCB-1248	0.018 U	630 U	180 U	180 U
PCB-1254	0.018 U	630 U	180 U	180 U
PCB-1260	0.015 J	9300	810	430
PCB-1262	0.018 U	630 U	180 U	180 U
PCB-1268	0.018 U	630 U	180 U	180 U
Polychlorinated biphenyls, Total	0.015 J	9300	810	430

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-032 SS-P001-032-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SS-P001-033 SS-P001-033-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-033 SS-P001-033-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1221	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1232	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1242	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1248	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1254	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1260	110	2.0	0.97	1.3
PCB-1262	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1268	8.8 U	0.36 U	0.35 U	0.36 U
Polychlorinated biphenyls, Total	110	2.0	0.97	1.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-033 SS-P001-033-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-034 SS-P001-034-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-034 SS-P001-034-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SS-P001-034 SS-P001-034-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
PCB-1016	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1221	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1232	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1242	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1248	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1254	0.020 U	0.10 U	1.8 U	3.3
PCB-1260	0.020 U	0.59	7.3	4.2
PCB-1262	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1268	0.020 U	0.10 U	1.8 U	0.92 U
Polychlorinated biphenyls, Total	0.020 U	0.59	7.3	7.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-034 SS-P001-034-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SS-P001-035 SS-P001-035-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-P001-035 SS-P001-035-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-035 SS-P001-035-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.018 U	0.28	0.030	0.018 U
PCB-1262	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.018 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.28	0.030	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-036 SS-P001-036-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-036 SS-P001-036-0.5-1.0-07012020 7/1/2020 0.5 - 1 ft bgs	SS-P001-036 SS-P001-036-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-036 SS-P001-036-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1221	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1232	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1242	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1248	1.1 U	9.5	0.30	0.019 U
PCB-1254	1.1 U	11	0.11	0.019 U
PCB-1260	5.2	38	0.35	0.019 U
PCB-1262	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1268	1.1 U	9.3 U	0.093 U	0.019 U
Polychlorinated biphenyls, Total	5.2	59	0.76	0.019 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-037 SS-P001-037-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-037 SS-P001-037-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-037 SS-P001-037-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-038 SS-P001-038-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1221	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1232	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1242	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1248	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1254	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1260	3.9	0.26	0.015 J	26
PCB-1262	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1268	1.0 U	0.092 U	0.018 U	1.4 U
Polychlorinated biphenyls, Total	3.9	0.26	0.015 J	26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-038 SS-P001-038-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-038 SS-P001-038-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-039-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-039 SS-P001-039-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1221	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1232	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1242	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1248	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1254	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1260	0.51	0.19	5.3	41
PCB-1262	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1268	0.090 U	0.018 U	1.0 U	9.4 U
Polychlorinated biphenyls, Total	0.51	0.19	5.3	41

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-039 SS-P001-039-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-FD-15-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-039-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-039 SS-P001-039-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs
PCB-1016	9.2 U	18 U	3.7 U	1.7 U
PCB-1221	9.2 U	18 U	3.7 U	1.7 U
PCB-1232	9.2 U	18 U	3.7 U	1.7 U
PCB-1242	9.2 U	18 U	3.7 U	1.7 U
PCB-1248	9.2 U	18 U	3.7 U	1.7 U
PCB-1254	9.2 U	18 U	3.7 U	1.7 U
PCB-1260	110	87	54	4.4
PCB-1262	9.2 U	18 U	3.7 U	1.7 U
PCB-1268	9.2 U	18 U	3.7 U	1.7 U
Polychlorinated biphenyls, Total	110	87	54	4.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-040 SS-P001-040-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-040 SS-P001-040-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SS-P001-040 SS-P001-040-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs	SS-P001-040 SS-P001-040-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1221	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1232	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1242	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1248	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1254	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1260	3.7	11	14	14
PCB-1262	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1268	0.91 U	1.8 U	3.6 U	3.5 U
Polychlorinated biphenyls, Total	3.7	11	14	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-040 SS-P001-040-6.0-7.0-07062020 7/6/2020 6 - 7 ft bgs	SS-P001-040 SS-P001-040-9.0-10.0-07062020 7/6/2020 9 - 10 ft bgs	SS-P001-041 SS-P001-041-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-041 SS-P001-041-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1221	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1232	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1242	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1248	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1254	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1260	1.8	0.034	13	26
PCB-1262	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1268	0.35 U	0.017 U	3.6 U	9.1 U
Polychlorinated biphenyls, Total	1.8	0.034	13	26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-041 SS-P001-041-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-041 SS-P001-041-3.5-4.0-06232020 6/23/2020 3.5 - 4 ft bgs	SS-P001-041 SS-P001-041-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs	SS-P001-042 SS-P001-042-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1221	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1232	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1242	29	0.018 U	0.018 U	3.9 U
PCB-1248	9.1 U	0.13	0.018 U	3.9 U
PCB-1254	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1260	39	0.072	0.077	12
PCB-1262	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1268	9.1 U	0.018 U	0.018 U	3.9 U
Polychlorinated biphenyls, Total	64	0.19	0.077	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-042 SS-P001-042-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-042 SS-P001-042-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-043 SS-P001-043-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-043 SS-P001-043-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
PCB-1016	0.19 U	0.021 U	11 U	9.3 U
PCB-1221	0.19 U	0.021 U	11 U	9.3 U
PCB-1232	0.19 U	0.021 U	11 U	9.3 U
PCB-1242	0.19 U	0.021 U	11 U	9.3 U
PCB-1248	0.19 U	0.021 U	11 U	9.3 U
PCB-1254	0.19 U	0.021 U	11 U	9.3 U
PCB-1260	0.94	0.010 J	35	48
PCB-1262	0.19 U	0.021 U	11 U	9.3 U
PCB-1268	0.19 U	0.021 U	11 U	9.3 U
Polychlorinated biphenyls, Total	0.94	0.021 U	35	48

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-043 SS-P001-043-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-043 SS-P001-043-3.5-4.0-07012020 7/1/2020 3.5 - 4 ft bgs	SS-P001-043 SS-P001-043-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-044 SS-P001-044-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs
PCB-1016	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1221	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1232	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1242	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1248	1.8 U	0.041	0.059	0.10 U
PCB-1254	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1260	10	0.033	0.020	0.29
PCB-1262	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1268	1.8 U	0.018 U	0.018 U	0.10 U
Polychlorinated biphenyls, Total	10	0.074	0.078	0.29

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-044 SS-P001-044-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-044 SS-P001-044-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs	SS-P001-045 SS-P001-045-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-045 SS-P001-045-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.018 U	10 U	190 U
PCB-1221	0.019 U	0.018 U	10 U	190 U
PCB-1232	0.019 U	0.018 U	10 U	190 U
PCB-1242	0.019 U	0.018 U	10 U	190 U
PCB-1248	0.019 U	0.018 U	10 U	190 U
PCB-1254	0.019 U	0.018 U	10 U	190 U
PCB-1260	0.019 U	0.018 U	35	270
PCB-1262	0.019 U	0.018 U	10 U	190 U
PCB-1268	0.019 U	0.018 U	10 U	190 U
Polychlorinated biphenyls, Total	0.019 U	0.018 U	35	270

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-045 SS-P001-045-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-046 SS-P001-046-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-046 SS-P001-046-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-046 SS-P001-046-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
PCB-1016	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1221	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1232	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1242	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1248	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1254	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1260	0.94	0.70	0.092	7.0
PCB-1262	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1268	0.089 U	0.18 U	0.018 U	1.8 U
Polychlorinated biphenyls, Total	0.94	0.70	0.092	7.0

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-046 SS-P001-046-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-046 SS-P001-046-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SS-P001-047 SS-P001-047-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-047 SS-P001-FD-24-07082020 7/8/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1221	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1232	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1242	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1248	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1254	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1260	0.064	0.016 J	12 J	4.7 J
PCB-1262	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1268	0.018 U	0.018 U	4.8 U	1.2 U
Polychlorinated biphenyls, Total	0.064	0.016 J	12 J	4.7 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-047 SS-P001-047-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-047 SS-P001-047-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-048 SS-P001-048-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-048 SS-P001-048-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1221	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1232	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1242	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1248	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1254	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1260	3.4	0.019	15	0.32
PCB-1262	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1268	0.98 U	0.019 U	1.3 U	0.095 U
Polychlorinated biphenyls, Total	3.4	0.019	15	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-048 SS-P001-048-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-049 SS-P001-049-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-049 SS-P001-049-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-049 SS-P001-FD-13-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1221	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1232	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1242	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1248	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1254	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1260	0.033	5.0	0.14	0.093
PCB-1262	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1268	0.019 U	1.0 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.033	5.0	0.14	0.093

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-049 SS-P001-049-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-050 SS-P001-050-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-050 SS-P001-050-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
PCB-1016	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.082	0.19	0.0082 J	0.018 U
PCB-1262	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.019 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.082	0.19	0.018 U	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-050 SS-P001-050-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SS-P001-051 SS-P001-051-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-051 SS-P001-051-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1221	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1232	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1242	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1248	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1254	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1260	0.020	0.027	8.0	12
PCB-1262	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1268	0.018 U	0.018 U	1.7 U	1.8 U
Polychlorinated biphenyls, Total	0.020	0.027	8.0	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-051 SS-EDW-P001-FD-05-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-051 SS-P001-051-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-051 SS-P001-051-3.5-4.0-06232020 6/23/2020 3.5 - 4 ft bgs	SS-P001-051 SS-P001-051-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
PCB-1016	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1221	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1232	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1242	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1248	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1254	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1260	11 J	1.4 J	0.032	0.089
PCB-1262	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1268	1.8 U	0.18 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	11 J	1.4 J	0.032	0.089

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-052 SS-P001-052-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-052 SS-P001-052-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-052 SS-P001-052-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-052 SS-P001-052-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	8.8 U	89 U	0.090 U	0.018 U
PCB-1221	8.8 U	89 U	0.090 U	0.018 U
PCB-1232	8.8 U	89 U	0.090 U	0.018 U
PCB-1242	8.8 U	430	0.090 U	0.018 U
PCB-1248	8.8 U	89 U	0.090 U	0.018 U
PCB-1254	8.8 U	180	0.32	0.018 U
PCB-1260	23	260	0.090 U	0.011 J
PCB-1262	8.8 U	89 U	0.090 U	0.018 U
PCB-1268	8.8 U	89 U	0.090 U	0.018 U
Polychlorinated biphenyls, Total	23	850	0.32	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-053 SS-P001-053-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-053 SS-P001-053-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-053 SS-P001-053-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-053 SS-P001-053-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1221	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1232	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1242	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1248	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1254	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1260	2.7	0.19	0.034	0.015 J
PCB-1262	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1268	0.41 U	0.097 U	0.018 U	0.019 U
Polychlorinated biphenyls, Total	2.7	0.19	0.034	0.015 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-054 SS-P001-054-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-054 SS-P001-054-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-054 SS-P001-054-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-055 SS-P001-055-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1221	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1232	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1242	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1248	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1254	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1260	0.10	0.018 U	0.090 U	16
PCB-1262	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1268	0.019 U	0.018 U	0.090 U	4.3 U
Polychlorinated biphenyls, Total	0.10	0.018 U	0.090 U	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-055 SS-P001-055-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-055 SS-P001-055-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-056 SS-P001-056-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-056 SS-P001-056-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1221	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1232	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1242	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1248	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1254	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1260	0.028	0.0083 J	17	0.047
PCB-1262	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1268	0.018 U	0.018 U	4.1 U	0.018 U
Polychlorinated biphenyls, Total	0.028	0.018 U	17	0.047

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-056 SS-P001-056-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-057 SS-P001-057-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-057 SS-P001-057-0.5-1.0-07082020 7/8/2020 0.5 - 1 ft bgs	SS-P001-057 SS-P001-057-1.0-1.5-07082020 7/8/2020 1 - 1.5 ft bgs
PCB-1016	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1221	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1232	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1242	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1248	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1254	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1260	0.21	5.9	5.4	4.3
PCB-1262	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1268	0.018 U	1.1 U	1.0 U	1.0 U
Polychlorinated biphenyls, Total	0.21	5.9	5.4	4.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-057 SS-P001-057-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-057 SS-P001-057-2.0-2.5-07082020 7/8/2020 2 - 2.5 ft bgs	SS-P001-058 SS-P001-058-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-058 SS-P001-058-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1221	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1232	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1242	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1248	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1254	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1260	0.57	2.5	8.7	0.79
PCB-1262	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1268	0.11 U	0.43 U	1.1 U	0.097 U
Polychlorinated biphenyls, Total	0.57	2.5	8.7	0.79

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-058 SS-P001-058-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-059 SS-P001-059-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-059 SS-P001-059-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-059 SS-P001-059-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
PCB-1016	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1221	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1232	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1242	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1248	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1254	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1260	0.097	9.4	0.045	0.029
PCB-1262	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1268	0.020 U	2.3 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.097	9.4	0.045	0.029

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-060 SS-P001-060-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-060 SS-P001-060-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-061 SS-P001-061-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1221	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1232	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1242	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1248	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1254	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1260	3.2	0.018	0.0053 J	6.3
PCB-1262	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1268	0.25 U	0.018 U	0.017 U	0.91 U
Polychlorinated biphenyls, Total	3.2	0.018	0.017 U	6.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-061 SS-P001-061-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P001-061 SS-P001-061-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs	SS-P001-061 SS-P001-061-3.5-4.0-06252020 6/25/2020 3.5 - 4 ft bgs	SS-P001-061 SS-P001-061-4.5-5.0-06252020 6/25/2020 4.5 - 5 ft bgs
PCB-1016	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1221	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1232	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1242	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1248	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1254	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1260	4.7	7.1	60	0.097
PCB-1262	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1268	0.86 U	1.7 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	4.7	7.1	60	0.097

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-062 SS-P001-062-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-062 SS-P001-062-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-062 SS-P001-062-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-062 SS-P001-062-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	40 U	9.5 U	9.6 U	9.2 U
PCB-1221	40 U	9.5 U	9.6 U	9.2 U
PCB-1232	40 U	9.5 U	9.6 U	9.2 U
PCB-1242	40 U	9.5 U	9.6 U	9.2 U
PCB-1248	40 U	9.5 U	9.6 U	9.2 U
PCB-1254	40 U	9.5 U	9.6 U	9.2 U
PCB-1260	180	190	34	38
PCB-1262	40 U	9.5 U	9.6 U	9.2 U
PCB-1268	40 U	9.5 U	9.6 U	9.2 U
Polychlorinated biphenyls, Total	180	190	34	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-062 SS-P001-062-6.0-7.0-06232020 6/23/2020 6 - 7 ft bgs	SS-P001-062 SS-P001-062-9.0-10.0-06232020 6/23/2020 9 - 10 ft bgs	SS-P001-063 SS-P001-063-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-063 SS-P001-063-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1221	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1232	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1242	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1248	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1254	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1260	14	0.024	0.39	0.029
PCB-1262	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1268	3.7 U	0.019 U	0.10 U	0.018 U
Polychlorinated biphenyls, Total	14	0.024	0.39	0.029

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-063 SS-P001-063-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-064 SS-P001-064-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-064 SS-P001-FD-08-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-064 SS-P001-064-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1221	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1232	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1242	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1248	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1254	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1260	0.018 U	2.4 J	0.83 J	0.32
PCB-1262	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1268	0.018 U	0.39 U	0.19 U	0.093 U
Polychlorinated biphenyls, Total	0.018 U	2.4 J	0.83 J	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-064 SS-P001-064-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-065 SS-P001-065-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P001-065 SS-P001-065-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P001-065 SS-P001-065-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs
PCB-1016	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1221	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1232	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1242	0.019 U	0.20 J	0.017 J	0.019 U
PCB-1248	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1254	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1260	0.051	0.81	0.086	0.038
PCB-1262	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1268	0.019 U	0.21 U	0.019 U	0.019 U
Polychlorinated biphenyls, Total	0.051	1.0	0.10	0.038

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-066 SS-P001-066-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-066 SS-P001-066-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-066 SS-P001-066-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-067 SS-P001-067-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1221	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1232	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1242	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1248	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1254	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1260	0.22 U	0.39	0.83	0.011 J
PCB-1262	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1268	0.22 U	0.096 U	0.19 U	0.020 U
Polychlorinated biphenyls, Total	0.22 U	0.39	0.83	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-067 SS-P001-067-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-067 SS-P001-067-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-068 SS-P001-068-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-068 SS-P001-068-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs
PCB-1016	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1221	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1232	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1242	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1248	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1254	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1260	140	0.029	2.4	0.0077 J
PCB-1262	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1268	9.1 U	0.018 U	0.35 U	0.018 U
Polychlorinated biphenyls, Total	140	0.029	2.4	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-068 SS-P001-068-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-069 SS-P001-069-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-069 SS-P001-069-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-069 SS-P001-069-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1221	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1232	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1242	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1248	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1254	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1260	0.018 U	19	0.22	0.038
PCB-1262	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1268	0.018 U	4.0 U	0.091 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	19	0.22	0.038

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-070 SS-P001-070-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-070 SS-P001-070-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-070 SS-P001-070-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-070 SS-P001-070-3.5-4.0-10052020 10/5/2020 3.5 - 4 ft bgs
Chemical Name				
PCB-1016	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1221	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1232	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1242	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1248	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1254	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1260	19	3.1	1.2	0.28 J
PCB-1262	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1268	3.8 U	0.91 U	0.36 U	0.018 U
Polychlorinated biphenyls, Total	19	3.1	1.2	0.28 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-070 SS-P001-070-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SS-P001-070 SS-P001-FD-02-10052020 10/5/2020 4.5 - 5 ft bgs	SS-P001-071 SS-P001-071-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-071 SS-P001-FD-01-10052020 10/5/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1221	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1232	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1242	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1248	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1254	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1260	0.19	0.22	19	15
PCB-1262	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1268	0.018 U	0.018 U	4.2 U	3.9 U
Polychlorinated biphenyls, Total	0.19	0.22	19	15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-071 SS-P001-071-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-071 SS-P001-071-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-072 SS-P001-072-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-072 SS-P001-072-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1221	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1232	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1242	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1248	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1254	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1260	0.67	0.033	0.15	2.4
PCB-1262	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1268	0.095 U	0.018 U	0.022 U	0.36 U
Polychlorinated biphenyls, Total	0.67	0.033	0.15	2.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-072 SS-P001-072-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-073 SS-P001-073-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-073 SS-P001-073-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-073 SS-P001-073-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
PCB-1016	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1221	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1232	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1242	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1248	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1254	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1260	0.74	20	0.029	22
PCB-1262	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1268	0.092 U	4.9 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	0.74	20	0.029	22

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-073 SS-P001-073-3.5-4.0-10062020 10/6/2020 3.5 - 4 ft bgs	SS-P001-073 SS-P001-073-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-074 SS-P001-074-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-074 SS-P001-074-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1221	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1232	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1242	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1248	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1254	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1260	0.018 U	0.0054 J	1.3	1.2
PCB-1262	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1268	0.018 U	0.018 U	0.40 U	0.37 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	1.3	1.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-074 SS-P001-074-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-075 SS-P001-075-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-075 SS-P001-075-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-075 SS-P001-FD-05-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1221	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1232	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1242	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1248	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1254	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1260	0.58	4.3	3.5	3.9
PCB-1262	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1268	0.19 U	0.92 U	0.92 U	0.92 U
Polychlorinated biphenyls, Total	0.58	4.3	3.5	3.9

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-075 SS-P001-075-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-076 SS-P001-076-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-076 SS-P001-076-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-076 SS-P001-076-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1221	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1232	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1242	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1248	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1254	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1260	0.075	0.15	63	0.25
PCB-1262	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1268	0.018 U	0.088 U	3.6 U	0.088 U
Polychlorinated biphenyls, Total	0.075	0.15	63	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-076 SS-P001-076-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-076 SS-P001-FD-04-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-077 SS-P001-077-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-077 SS-P001-077-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1221	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1232	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1242	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1248	0.018 U	0.018 U	4.8 J	0.091 U
PCB-1254	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1260	0.020	0.023	11	0.25
PCB-1262	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1268	0.018 U	0.018 U	2.1 U	0.091 U
Polychlorinated biphenyls, Total	0.020	0.023	16 J	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-077 SS-P001-077-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-078 SS-P001-078-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-078 SS-P001-FD-03-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-078 SS-P001-078-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.22 U	0.22 U	0.019 UJ
PCB-1221	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1232	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1242	0.018 U	0.22 U	0.26	0.019 U
PCB-1248	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1254	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1260	0.055	1.3	1.1	0.097 J
PCB-1262	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1268	0.018 U	0.22 U	0.22 U	0.019 U
Polychlorinated biphenyls, Total	0.055	1.3	1.4	0.097 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-078 SS-P001-078-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-079 SS-P001-079-0.0-0.5-10082020 10/8/2020 0 - 0.5 ft bgs	SS-P001-079 SS-P001-079-1.5-2.0-10082020 10/8/2020 1.5 - 2 ft bgs	SS-P001-079 SS-P001-FD-09-10082020 10/8/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1221	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1232	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1242	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1248	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1254	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1260	0.029	17	23	20
PCB-1262	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1268	0.018 U	2.1 U	4.1 U	4.0 U
Polychlorinated biphenyls, Total	0.029	17	23	20

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-079 SS-P001-079-2.5-3.0-10082020 10/8/2020 2.5 - 3 ft bgs	SS-P001-079 SS-P001-079-3.5-4.0-10082020 10/8/2020 3.5 - 4 ft bgs	SS-P001-079 SS-P001-079-4.5-5.0-10082020 10/8/2020 4.5 - 5 ft bgs
PCB-1016	0.38 U	0.94 U	0.018 U
PCB-1221	0.38 U	0.94 U	0.018 U
PCB-1232	0.38 U	0.94 U	0.018 U
PCB-1242	0.38 U	0.94 U	0.018 U
PCB-1248	0.38 U	0.94 U	0.018 U
PCB-1254	0.38 U	0.94 U	0.018 U
PCB-1260	3.2	5.5	0.18
PCB-1262	0.38 U	0.94 U	0.018 U
PCB-1268	0.38 U	0.94 U	0.018 U
Polychlorinated biphenyls, Total	3.2	5.5	0.18

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 1e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Aluminum	17000	12000	16000	17000	13000
Antimony	4.4 U	4.6 UJ	4.5 UJ	4.2 UJ	4.0 UJ
Arsenic	7.1	4.2	2.4 J	12	3.7
Barium	110	120	170	150	120
Beryllium	1.7	0.52	0.61	0.88	0.64
Cadmium	0.44 U	0.46 U	0.40 J	0.17 J	0.40 U
Calcium	1800	1300	1200	750	1300
Chromium	18	14	18	19	15
Cobalt	13	7.7	8.4	11	9.3
Copper	27	18 J	26 J	31 J	26 J
Cyanide, Total	0.61 UJ	0.53 U	R	R	R
Iron	38000	24000	30000	31000	26000
Lead	14	21	6.2	25	5.4
Magnesium	7000	3900	5800	5200	4800
Manganese	600	770	770	850	1100
Mercury	0.066 U	0.064 U	0.069 U	0.027 J	0.062 U
Nickel	27	15	19	24	19
Potassium	1300	1300 J	1300 J	1700 J	1600 J
Selenium	4.4 U	1.7 J	22 U	21 U	1.4 J
Silver	0.85 U	0.92 U	0.89 U	0.84 U	0.79 U
Sodium	65 J	61 J	60 J	50 J	51 J
Thallium	13 U	2.8 UJ	2.7 UJ	3.0 J	2.4 UJ
Vanadium	17	13	15	20	16
Zinc	84	52 J-	64 J-	71 J-	54 J-

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 1e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs
Aluminum	11000	15000	18000	19000	20000
Antimony	3.7 UJ	5.4 UJ	4.0 UJ	5.9 UJ	4.8 UJ
Arsenic	3.4	5.3	6.2	4.4	5.7
Barium	99	130	240	300	260
Beryllium	0.5	0.67	0.91	1.8	1.3
Cadmium	0.65	0.68	2.0 U	0.81	0.36 J
Calcium	1100	7900	1400	2800	460
Chromium	12	17	18	19	17
Cobalt	7.5	9.4	9.5	12	7.4
Copper	24 J	24 J	12	17 J	12
Cyanide, Total	0.52 UJ	0.54 U	0.58 UJ	0.59 U	0.56 UJ
Iron	27000	26000	36000	40000	24000
Lead	22	100	170	22	16
Magnesium	4100	5200	7100	6200	3000
Manganese	1000	1100	1400	1900	1700
Mercury	0.062 U	0.041 J	0.037 J	0.032 J	0.035 J
Nickel	15	20	21	26	14
Potassium	1200 J	1400 J	1300 J	1600 J	920 J
Selenium	2.0 J	3.1 J	1.8 J	3.1 J	5.8
Silver	0.42 J	0.76 U	0.80 U	1.2 U	0.95 U
Sodium	55 J	59 J	54 J	74 J	95 U
Thallium	2.2 UJ	1.8 J	1.0 J	3.5 UJ	2.9 UJ
Vanadium	13	23	21	23	27
Zinc	54 J-	84 J-	160	130 J-	75

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 1e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Aluminum	19000	17000	17000	11000	18000
Antimony	3.7 UJ	5.3 UJ	4.5 UJ	4.8 UJ	4.8 UJ
Arsenic	6	5.8	3.3	2.3 J	12
Barium	210	140	140	85	130
Beryllium	0.82	0.73	0.63	0.58	0.73
Cadmium	0.81	0.53 U	0.20 J	0.21 J	0.75
Calcium	990	860	830	870	710
Chromium	22	18	17	14	18
Cobalt	11	11	9.4	10	11
Copper	49	26	24	25 J	32
Cyanide, Total	1.9 J-	0.58 J-	0.52 J-	R	0.53 UJ
Iron	31000	34000	33000	19000	32000
Lead	350	13	12	6.9	22
Magnesium	5400	6400	6400	4600	5800
Manganese	520	730	760	250	870
Mercury	0.15 J	0.061 UJ	0.060 UJ	0.063 U	0.029 J
Nickel	22	22	21	20	24
Potassium	1700 J	2100 J	2400 J	1300 J	2000 J
Selenium	3.7 U	5.3 U	4.5 U	4.8 U	4.8 U
Silver	0.73 U	1.1 U	0.90 U	0.97 U	0.95 U
Sodium	73 U	55 J	50 J	54 J	64 J
Thallium	4.8 J	1.8 J	1.9 J	3.4 J	14 UJ
Vanadium	26	21	21	13	23
Zinc	130	68	62	50 J-	69

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 1e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
Aluminum	12000	18000	12000	13000	18000
Antimony	3.8 UJ	4.3 UJ	6.5 J	3.9 UJ	4.7 UJ
Arsenic	2.7	3.7	13	2.5	5.1
Barium	92	140	1100	130	120
Beryllium	0.47	0.83	0.49 J	0.64	0.86
Cadmium	0.61	0.5	15	0.57	0.47 U
Calcium	1100	1400	29000	1400	250
Chromium	13	19	590	15	18
Cobalt	9	13	43	9.4	11
Copper	25	54	1500 J	24 J	25
Cyanide, Total	0.53 UJ	0.57 UJ	0.41 J	R	0.30 J-
Iron	32000	42000	51000	28000	33000
Lead	12	20	12000	63	19
Magnesium	5100	6600	6400	4400	6000
Manganese	330	1200	640	2800	2500
Mercury	0.061 U	0.067 U	1.9	0.031 J	0.058 UJ
Nickel	18	30	930	19	22
Potassium	1500 J	1800 J	1800 J	1600 J	1200 J
Selenium	3.8 U	2.3 J	7.8	3.9 U	4.7 U
Silver	0.76 U	0.50 J	0.83 J	0.79 U	0.55 J
Sodium	55 J	73 J	320	66 J	94 U
Thallium	2.3 UJ	13 UJ	8.1 J	12 UJ	14 UJ
Vanadium	15	19	62	15	21
Zinc	54	80	2000 J-	150 J-	62

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. "J-" designates concentration is considered estimated and potentially biased low.
 10. Detections are bolded.

Table 1e
 Soil Sampling Analytical Results
 Metals, Mercury and Total Cyanide
 Route 203 Site - Loeffel Property
 Nassau, New York

Location ID	SS-P001-060
Sample ID	SS-P001-060-0.5-0.8-06302020
Sample Date	6/30/2020
Sample Depth	0.5 - 0.8 ft bgs
Chemical Name	
Aluminum	18000
Antimony	4.8 UJ
Arsenic	8
Barium	130
Beryllium	0.76
Cadmium	0.48 U
Calcium	1200
Chromium	17
Cobalt	10
Copper	28
Cyanide, Total	0.53 U
Iron	30000
Lead	22
Magnesium	5900
Manganese	860
Mercury	0.051 J
Nickel	20
Potassium	1100 J
Selenium	4.8 U
Silver	0.96 U
Sodium	96 U
Thallium	2.5 J
Vanadium	23
Zinc	64

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. "J-" designates concentration is considered estimated and potentially biased low.
 10. Detections are bolded.

Table 1f
Soil Sampling Analytical Results
Physical Properties
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth		SB-P001-001 SB-P001-001-1.0-1.5-07092020 7/9/2020 1 - 1.5 ft bgs	SB-P001-001 SB-P001-001-10.0-11.0-07092020 7/9/2020 10 - 11 ft bgs	SB-P001-003 SB-P001-003-5.0-7.0-06262020 6/26/2020 5 - 7 ft bgs	SB-P001-003 SB-P001-003-20.0-22.0-06262020 6/26/2020 20 - 22 ft bgs
Chemical Name	Result Unit				
Total Organic Carbon	mg/kg	58000	---	610	470
Bulk Density	g/cc	---	1.5	1.4	1.3
Grain Size					
Clay	%	---	2.5	1.4	1.0 U
Gravel	%	---	49.4	40.1	70.5
Sand	%	---	43.1	52.9	27.3
Silt	%	---	5.0	5.7	1.5
0.001 mm	% passed	---	1.0 U	1.0 U	1.0 U
0.002 mm	% passed	---	1.0	1.0	1.0 U
0.005 mm	% passed	---	3.0	1.0	1.0 U
0.02 mm	% passed	---	4.0	3.0	1.0
0.05 mm	% passed	---	6.0	5.0	2.0
0.064 mm	% passed	---	7.0	6.0	2.0
0.075 mm	% passed	---	7.5	7.0	2.2
0.15 mm	% passed	---	9.2	8.9	2.5
0.30 mm	% passed	---	12.4	12.5	3.0
0.60 mm	% passed	---	20.0	27.1	4.4
1.18 mm	% passed	---	33.1	43.1	8.6
2.36 mm	% passed	---	41.6	51.4	17.0
3.35 mm	% passed	---	46.0	55.2	22.4
4.75 mm	% passed	---	50.6	59.9	29.5
19 mm	% passed	---	92.4	100	69.0
37.5 mm	% passed	---	100.0	100.0	100.0
75 mm	% passed	---	100.0	100.0	100.0

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005).
Grain size analyzed using ASTM Method D422. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "---" designates that a sample was not collected for that analysis.
 5. "U" designates compound is not detected at or above the limit of quantitation limit (LOQ).
 6. "mm" designates millimeters'

Table 1f
Soil Sampling Analytical Results
Physical Properties
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth		SB-P001-004 SB-P001-004-0.5-1.0-07092020 7/9/2020 0.5 - 1 ft bgs	SB-P001-004 SB-P001-004-13.5-14.5-07092020 7/9/2020 13.5 - 14.5 ft bgs	SB-P001-015 SB-P001-015-0.5-1.5-07082020 7/8/2020 0.5 - 1.5 ft bgs	SB-P001-015 SB-P001-015-5.0-6.0-07082020 7/8/2020 5 - 6 ft bgs
Chemical Name	Result Unit				
Total Organic Carbon	mg/kg	3300	---	---	6000
Bulk Density	g/cc	---	1.7	1.3	---
Grain Size					
Clay	%	---	2.4	10.7	---
Gravel	%	---	46.9	29.8	---
Sand	%	---	42.9	32.3	---
Silt	%	---	7.8	27.2	---
0.001 mm	% passed	---	1.0	4.0	---
0.002 mm	% passed	---	1.0	5.0	---
0.005 mm	% passed	---	2.0	9.0	---
0.02 mm	% passed	---	3.0	20.0	---
0.05 mm	% passed	---	8.0	31.0	---
0.064 mm	% passed	---	9.0	36.0	---
0.075 mm	% passed	---	10.2	37.9	---
0.15 mm	% passed	---	12.0	39.9	---
0.30 mm	% passed	---	14.7	41.9	---
0.60 mm	% passed	---	20.7	46.2	---
1.18 mm	% passed	---	45.1	53.6	---
2.36 mm	% passed	---	42.6	62.8	---
3.35 mm	% passed	---	47.8	66.8	---
4.75 mm	% passed	---	53.1	70.2	---
19 mm	% passed	---	83.9	81.8	---
37.5 mm	% passed	---	100.0	100.0	---
75 mm	% passed	---	100.0	100.0	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005).
Grain size analyzed using ASTM Method D422. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "---" designates that a sample was not collected for that analysis.
 5. "U" designates compound is not detected at or above the limit of quantitation limit (LOQ).
 6. "mm" designates millimeters'

Table 1f
Soil Sampling Analytical Results
Physical Properties
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth		SB-P001-017 SB-P001-017-0.0-1.5-07062020 7/6/2020 0 - 1.5 ft bgs	SS-P001-002 SS-P001-002-0.5-1.5-06292020 6/29/2020 0.5 - 1.5 ft bgs	SS-P001-006 SS-P001-006-0.5-1.0-06292020 6/29/2020 0.5 - 1 ft bgs	SS-P001-022 SS-P001-022-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs
Chemical Name	Result Unit				
Total Organic Carbon	mg/kg	---	---	67000	---
Bulk Density	g/cc	1.2	1.1	---	1.4
Grain Size					
Clay	%	6.5	7.5	---	4.7
Gravel	%	35.8	24.5	---	39.7
Sand	%	40.6	42.3	---	39.3
Silt	%	17.2	25.7	---	16.4
0.001 mm	% passed	1.0	1.0 U	---	1.0
0.002 mm	% passed	3.0	3.0	---	2.0
0.005 mm	% passed	6.0	7.0	---	4.0
0.02 mm	% passed	12.0	16.0	---	9.0
0.05 mm	% passed	19.0	28.0	---	17.0
0.064 mm	% passed	22.0	31.0	---	20.0
0.075 mm	% passed	23.7	33.2	---	21.0
0.15 mm	% passed	27.7	35.6	---	24.6
0.30 mm	% passed	34.5	39.2	---	30.6
0.60 mm	% passed	44.7	46.9	---	39.5
1.18 mm	% passed	53.1	56.1	---	48.7
2.36 mm	% passed	58.5	64.9	---	54.8
3.35 mm	% passed	60.8	69.4	---	57.3
4.75 mm	% passed	64.2	75.5	---	60.3
19 mm	% passed	86.1	100	---	89.6
37.5 mm	% passed	100.0	100.0	---	100.0
75 mm	% passed	100.0	100.0	---	100.0

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005).
Grain size analyzed using ASTM Method D422. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "---" designates that a sample was not collected for that analysis.
 5. "U" designates compound is not detected at or above the limit of quantitation limit (LOQ).
 6. "mm" designates millimeters'

Table 1f
Soil Sampling Analytical Results
Physical Properties
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth		SS-P001-022 SS-P001-022-4.0-4.5-07072020 7/7/2020 4 - 4.5 ft bgs	SS-P001-034 SS-P001-034-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-P001-036 SS-P001-036-0.5-1.0-07012020 7/1/2020 0.5 - 1 ft bgs	SS-P001-038 SS-P001-038-0.5-1.5-06302020 6/30/2020 0.5 - 1.5 ft bgs
Chemical Name	Result Unit				
Total Organic Carbon	mg/kg	16000	13000	11000	100000
Bulk Density	g/cc	---	---	---	---
Grain Size					
Clay	%	---	---	---	---
Gravel	%	---	---	---	---
Sand	%	---	---	---	---
Silt	%	---	---	---	---
0.001 mm	% passed	---	---	---	---
0.002 mm	% passed	---	---	---	---
0.005 mm	% passed	---	---	---	---
0.02 mm	% passed	---	---	---	---
0.05 mm	% passed	---	---	---	---
0.064 mm	% passed	---	---	---	---
0.075 mm	% passed	---	---	---	---
0.15 mm	% passed	---	---	---	---
0.30 mm	% passed	---	---	---	---
0.60 mm	% passed	---	---	---	---
1.18 mm	% passed	---	---	---	---
2.36 mm	% passed	---	---	---	---
3.35 mm	% passed	---	---	---	---
4.75 mm	% passed	---	---	---	---
19 mm	% passed	---	---	---	---
37.5 mm	% passed	---	---	---	---
75 mm	% passed	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "U" designates compound is not detected at or above the limit of quantitation limit (LOQ).
 6. "mm" designates millimeters'

Table 1f
Soil Sampling Analytical Results
Physical Properties
Route 203 Site
Nassau, New York

Location ID		SS-P001-042
Sample ID		SS-P001-042-0.5-1.5-07012020
Sample Date		7/1/2020
Sample Depth		0.5 - 1.5 ft bgs
Chemical Name	Result Unit	
Total Organic Carbon	mg/kg	---
Bulk Density	g/cc	1.2
Grain Size		
Clay	%	7.0
Gravel	%	33.1
Sand	%	48.0
Silt	%	11.9
0.001 mm	% passed	2.0
0.002 mm	% passed	4.0
0.005 mm	% passed	7.0
0.02 mm	% passed	11.0
0.05 mm	% passed	17.0
0.064 mm	% passed	18.0
0.075 mm	% passed	18.9
0.15 mm	% passed	22.4
0.30 mm	% passed	28.3
0.60 mm	% passed	40.3
1.18 mm	% passed	57.7
2.36 mm	% passed	62.3
3.35 mm	% passed	64.1
4.75 mm	% passed	66.9
19 mm	% passed	94.5
37.5 mm	% passed	100.0
75 mm	% passed	100.0

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "---" designates that a sample was not collected for that analysis.
 5. "U" designates compound is not detected at or above the limit of quantitation limit (LOQ).
 6. "mm" designates millimeters'

Table 2a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P026-010 SS-P026-010-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	Trip Blank TB_111720 00:00 11/17/2020 ---
Chemical Name		
1,1,1-Trichloroethane	0.0061 U	1.0 U
1,1,2,2-Tetrachloroethane	0.0061 UJ	1.0 U
1,1,2-Trichloroethane	0.0061 U	1.0 U
1,1-Dichloroethane	0.0061 U	1.0 U
1,1-Dichloroethene	0.0061 U	1.0 U
1,2,3-Trichlorobenzene	0.012 UJ	5.0 U
1,2,4-Trichlorobenzene	0.012 UJ	5.0 U
1,2-Dibromo-3-chloropropane	0.0061 UJ	5.0 U
1,2-Dibromoethane	0.0061 U	1.0 U
1,2-Dichlorobenzene	0.0061 UJ	5.0 U
1,2-Dichloroethane	0.0061 U	1.0 U
1,2-Dichloropropane	0.0061 U	1.0 U
1,3-Dichlorobenzene	0.0061 UJ	5.0 U
1,4-Dichlorobenzene	0.0061 UJ	5.0 U
2-Butanone	0.012 U	10 U
2-Hexanone	0.012 U	10 U
4-Methyl-2-pentanone	0.012 U	10 U
Acetone	0.024 U	20 U
Benzene	0.0061 U	1.0 U
Bromochloromethane	0.0061 U	5.0 U
Bromodichloromethane	0.0061 U	1.0 U
Bromoform	0.012 U	4.0 U
Bromomethane	0.0061 U	1.0 U
Carbon disulfide	0.0061 U	5.0 U
Carbon tetrachloride	0.0061 U	1.0 U
Chlorobenzene	0.0061 U	1.0 U
Chloroethane	0.0061 U	1.0 U
Chloroform	0.0061 U	1.0 U
Chloromethane	0.0061 U	1.0 U
cis-1,2-Dichloroethene	0.0061 U	1.0 U
cis-1,3-Dichloropropene	0.0061 U	1.0 U
Cyclohexane	0.0061 U	5.0 U
Dibromochloromethane	0.0061 U	1.0 U
Dichlorodifluoromethane	0.0061 U	1.0 UJ
Ethylbenzene	0.0061 U	1.0 U
Freon 113	0.012 U	10 UJ
Isopropylbenzene	0.0061 UJ	5.0 U
m+p-Xylene	0.0061 U	5.0 U
Methyl acetate	0.0061 U	5.0 U
Methylcyclohexane	0.0061 U	5.0 U
Methylene chloride	0.0061 U	1.0 U
Methyl tertiary butyl ether	0.0061 U	1.0 U
o-Xylene	0.0061 U	1.0 U
Styrene	0.0061 U	5.0 U
Tetrachloroethene	0.0061 U	1.0 U
Toluene	0.0061 U	1.0 U
trans-1,2-Dichloroethene	0.0061 U	1.0 U
trans-1,3-Dichloropropene	0.0061 U	1.0 U
Trichloroethene	0.0061 U	1.0 U
Trichlorofluoromethane	0.0061 U	1.0 U
Vinyl chloride	0.0061 U	1.0 U
Xylenes, Total	0.012 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. Detections are bolded.

Table 2b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
1,1'-Biphenyl	0.048 U
1,2,4,5-Tetrachlorobenzene	0.048 U
1,4-Dioxane	0.44 U
2,3,4,6-Tetrachlorophenol	0.22 U
2,4,5-Trichlorophenol	0.088 U
2,4,6-Trichlorophenol	0.075 U
2,4-Dichlorophenol	0.057 U
2,4-Dimethylphenol	0.088 U
2,4-Dinitrophenol	1.3 U
2,4-Dinitrotoluene	0.22 U
2,6-Dinitrotoluene	0.066 U
2-Chloronaphthalene	0.044 U
2-Chlorophenol	0.048 U
2-Methylnaphthalene	0.015 J
2-Methylphenol	0.049 J
2-Nitroaniline	0.066 U
2-Nitrophenol	0.075 U
3&4-Methylphenol	0.066 U
3,3'-Dichlorobenzidine	R
3-Nitroaniline	0.22 UJ
4,6-Dinitro-2-methylphenol	0.66 U
4-Bromophenyl-phenylether	0.066 U
4-Chloro-3-methylphenol	0.066 U
4-Chloroaniline	R
4-Chlorophenyl-phenylether	0.057 U
4-Nitroaniline	0.22 UJ
4-Nitrophenol	0.66 U
Acenaphthene	0.022 U
Acenaphthylene	0.28
Acetophenone	0.066 U
Anthracene	0.11
Atrazine	0.57 UJ
Benzaldehyde	0.11 J
Benzo (a) anthracene	0.63
Benzo (a) pyrene	0.82 UJ
Benzo (b) fluoranthene	0.95
Benzo (g,h,i) perylene	0.68
Benzo (k) fluoranthene	0.33
bis (2-Chloroethoxy) methane	0.048 U
bis (2-chloroethyl) ether	0.066 U
bis (2-Chloroisopropyl) ether	0.057 U
bis (2-Ethylhexyl) phthalate	0.51
Butylbenzylphthalate	0.22 U
Caprolactam	0.22 U
Carbazole	0.048 U
Chrysene	0.85
Dibenz (a,h) anthracene	0.13
Dibenzofuran	0.048 U
Diethylphthalate	0.22 U
Dimethylphthalate	0.22 U
Di-n-butylphthalate	0.22 U
Di-n-octylphthalate	0.22 U
Fluoranthene	0.70
Fluorene	0.034
Hexachlorobenzene	0.022 U
Hexachlorobutadiene	0.10 U
Hexachlorocyclopentadiene	R
Hexachloroethane	0.22 U
Indeno (1,2,3-cd) pyrene	0.48

Table 2b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
Isophorone	0.048 U
Naphthalene	0.028
Nitrobenzene	0.088 U
N-Nitroso-di-n-propylamine	0.066 U
N-Nitrosodiphenylamine	0.048 UJ
Pentachlorophenol	0.22 U
Phenanthrene	0.23
Phenol	0.048 U
Pyrene	1.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "R" designates result is rejected.
 8. "UJ" designates compound is not detected at or above the estimated LOQ.
 9. Detections are bolded.

Table 2c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
4-4-DDD	0.011 U
4-4-DDE	0.0044 JN
4-4-DDT	0.022 JN
a-BHC	0.0055 U
Aldrin	0.0055 U
alpha-Chlordane	0.0055 U
b-BHC	0.0066 U
d-BHC	0.0066 U
Dieldrin	0.0027 JN
Endosulfan I	0.0055 U
Endosulfan II	0.015 U
Endosulfan Sulfate	0.011 U
Endrin	0.011 U
Endrin Aldehyde	0.011 U
Endrin Ketone	0.019 JN
gamma-Chlordane	0.0055 U
Heptachlor	0.0055 UJ
Heptachlor Epoxide	0.0055 U
Lindane	0.0055 U
Methoxychlor	0.044 UJ
Toxaphene	0.22 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. "UJ" designates compound is not detected at or above the estimated LOQ.
 9. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P026-001 SS-P026-001-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-001 SS-P026-001-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-001 SS-P026-FD-01-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-001 SS-P026-001-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1221	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1232	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1242	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1248	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1254	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1260	1.4	5.2	1.6 J	0.38
PCB-1262	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1268	0.23 U	1.1 U	2.3 U	0.10 U
Polychlorinated biphenyls, Total	1.4	5.2	1.6 J	0.38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-002 SS-P026-002-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-002 SS-P026-002-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-002 SS-P026-002-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-003 SS-P026-003-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs
PCB-1016	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1221	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1232	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1242	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1248	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1254	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1260	54 J	13	2.3	16
PCB-1262	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1268	6.8 UJ	2.3 U	2.0 U	2.7 U
Polychlorinated biphenyls, Total	54 J	13	2.3	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-003 SS-P026-003-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-003 SS-P026-003-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-004 SS-P026-004-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-004 SS-P026-004-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs
PCB-1016	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1221	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1232	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1242	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1248	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1254	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1260	19	0.46	36	11
PCB-1262	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1268	3.1 U	0.095 U	4.8 U	2.1 U
Polychlorinated biphenyls, Total	19	0.46	36	11

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-004 SS-P026-004-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-005 SS-P026-005-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-005 SS-P026-005-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-005 SS-P026-005-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs
PCB-1016	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1221	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1232	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1242	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1248	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1254	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1260	5.0	9.9	2.0	0.26
PCB-1262	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1268	1.0 U	2.5 U	0.41 U	0.11 U
Polychlorinated biphenyls, Total	5.0	9.9	2.0	0.26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P026-006 SS-P026-006-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-006 SS-P026-006-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-006 SS-P026-006-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-007 SS-P026-007-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1221	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1232	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1242	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1248	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1254	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1260	12	0.11	0.077	0.037
PCB-1262	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1268	1.5 U	0.020 U	0.021 U	0.021 U
Polychlorinated biphenyls, Total	12	0.11	0.077	0.037

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-007 SS-P026-007-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-007 SS-P026-007-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs	SS-P026-008 SS-P026-008-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-008 SS-P026-008-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs
PCB-1016	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1221	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1232	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1242	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1248	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1254	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1260	0.042	0.014 J	1.1	0.44
PCB-1262	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1268	0.020 U	0.019 U	0.12 U	0.10 U
Polychlorinated biphenyls, Total	0.042	0.014 J	1.1	0.44

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-008 SS-P026-FD-02-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-008 SS-P026-008-2.0-2.5-11172020 11/17/2020 2 - 2.5 ft bgs	SS-P026-009 SS-P026-009-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-009 SS-P026-009-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs
PCB-1016	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1221	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1232	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1242	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1248	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1254	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1260	0.56	0.34	0.079	0.011 J
PCB-1262	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1268	0.11 U	0.11 U	0.022 U	0.020 U
Polychlorinated biphenyls, Total	0.56	0.34	0.079	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-009 SS-P026-009-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs	SS-P026-010 SS-P026-010-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-010 SS-P026-010-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-010 SS-P026-010-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs
PCB-1016	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1221	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1232	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1242	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1248	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1254	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1260	0.024	0.26	0.029	0.016 J
PCB-1262	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1268	0.020 U	0.022 U	0.020 U	0.020 U
Polychlorinated biphenyls, Total	0.024	0.26	0.029	0.016 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 2e
 Soil Sampling Analytical Results
 Metals, Mercury and Total Cyanide
 Route 203 Site - National Grid Property
 Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
Aluminum	19000
Antimony	5.4 U
Arsenic	7.3
Barium	230
Beryllium	0.84
Cadmium	0.26 J
Calcium	1600
Chromium	19
Cobalt	9.0
Copper	27
Cyanide, Total	0.64 UJ
Iron	24000
Lead	49
Magnesium	4800
Manganese	1300
Mercury	0.49
Nickel	18
Potassium	1300
Selenium	5.4 U
Silver	1.1 U
Sodium	110 U
Thallium	3.2 U
Vanadium	27
Zinc	110

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-001 SS-P021-001-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-001 SS-P021-001-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-001 SS-P021-001-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-002 SS-P021-002-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.10 U	0.020 U	0.019 U	0.021 UJ
PCB-1221	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1232	0.10 U	0.057	0.019 U	0.021 U
PCB-1242	0.13	0.020 U	0.019 U	0.021 U
PCB-1248	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1254	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1260	0.58	0.18	0.030	0.070 J
PCB-1262	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1268	0.10 U	0.020 U	0.019 U	0.021 U
Polychlorinated biphenyls, Total	0.71	0.24	0.030	0.070 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-002 SS-P021-002-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-002 SS-P021-FD-03-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-002 SS-P021-002-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-003 SS-P021-003-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
PCB-1016	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1221	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1232	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1242	0.019 U	0.024 U	0.018 U	0.20
PCB-1248	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1254	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1260	0.052	0.049	0.023	0.45
PCB-1262	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1268	0.019 U	0.024 U	0.018 U	0.094 U
Polychlorinated biphenyls, Total	0.052	0.049	0.023	0.65

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-003 SS-P021-003-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-003 SS-P021-003-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-004 SS-P021-004-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-004 SS-P021-004-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1221	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1232	0.033	0.018 U	0.021 U	0.019 U
PCB-1242	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1248	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1254	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1260	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1262	0.12	0.047	0.12	0.082
PCB-1268	0.018 U	0.018 U	0.021 U	0.019 U
Polychlorinated biphenyls, Total	0.15	0.047	0.12	0.082

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-004 SS-P021-004-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-005 SS-P021-005-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-005 SS-P021-005-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-005 SS-P021-005-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1221	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1232	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1242	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1248	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1254	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1260	0.018 U	0.071 J	0.016 J	0.018 U
PCB-1262	0.014 J	0.059	0.018 U	0.018 U
PCB-1268	0.018 U	0.028 J	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.014 J	0.16 J	0.016 J	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-006 SS-P021-006-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-006 SS-P021-006-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-006 SS-P021-006-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-007 SS-P021-007-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1221	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1232	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1242	0.050 J	0.044 J	0.043 J	0.019 U
PCB-1248	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1254	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1260	0.29	0.34	0.25	0.15
PCB-1262	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1268	0.092 U	0.093 U	0.090 U	0.019 U
Polychlorinated biphenyls, Total	0.34	0.38	0.29	0.15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-007 SS-P021-007-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-007 SS-P021-007-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-008 SS-P021-008-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-008 SS-P021-008-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1221	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1232	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1242	0.018 U	0.018 U	0.040 J	0.095 U
PCB-1248	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1254	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1260	0.044	0.018 U	0.29	0.33
PCB-1262	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1268	0.018 U	0.018 U	0.092 U	0.095 U
Polychlorinated biphenyls, Total	0.044	0.018 U	0.33	0.33

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-008 SS-P021-008-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-009 SS-P021-009-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-009 SS-P021-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-009 SS-P021-009-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs
PCB-1016	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1221	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1232	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1242	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1248	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1254	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1260	0.19	0.46	0.76	0.061
PCB-1262	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1268	0.092 U	0.11 U	0.19 U	0.018 U
Polychlorinated biphenyls, Total	0.19	0.46	0.76	0.061

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-010 SS-P021-010-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-010 SS-P021-010-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-010 SS-P021-010-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-011 SS-P021-011-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1221	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1232	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1242	0.098 U	0.050 J	0.018 U	0.020 U
PCB-1248	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1254	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1260	0.25	0.23	0.010 J	0.21
PCB-1262	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1268	0.098 U	0.091 U	0.018 U	0.020 U
Polychlorinated biphenyls, Total	0.25	0.28	0.010 J	0.21

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-011 SS-P021-011-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-011 SS-P021-011-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-012 SS-P021-012-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-012 SS-P021-012-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
PCB-1016	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1221	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1232	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1242	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1248	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1254	0.019 U	0.19	0.065 U	0.043 U
PCB-1260	0.16	0.29	0.15	0.11
PCB-1262	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1268	0.019 U	0.092 U	0.065 U	0.043 U
Polychlorinated biphenyls, Total	0.16	0.48	0.15	0.11

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-012 SS-P021-012-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-013 SS-P021-013-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-013 SS-P021-FD-01-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-013 SS-P021-013-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1221	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1232	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1242	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1248	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1254	0.018 U	0.12 U	0.037	0.018 U
PCB-1260	0.050	0.30 J	0.14 J	0.080
PCB-1262	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1268	0.018 U	0.12 U	0.027 U	0.018 U
Polychlorinated biphenyls, Total	0.050	0.30 J	0.18 J	0.080

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-013 SS-P021-013-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-014 SS-P021-014-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-014 SS-P021-014-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-014 SS-P021-014-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1221	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1232	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1242	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1248	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1254	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1260	0.016 J	0.14	0.094	0.023 U
PCB-1262	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1268	0.018 U	0.019 U	0.019 U	0.023 U
Polychlorinated biphenyls, Total	0.016 J	0.14	0.094	0.023 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-015 SS-P021-015-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-015 SS-P021-015-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-015 SS-P021-015-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-016 SS-P021-016-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1221	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1232	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1242	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1248	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1254	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1260	0.54	0.22	0.062 U	0.29
PCB-1262	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1268	0.21 U	0.019 U	0.062 U	0.024 U
Polychlorinated biphenyls, Total	0.54	0.22	0.062 U	0.29

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-016 SS-P021-016-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-016 SS-P021-016-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-017 SS-P021-017-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-017 SS-P021-017-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1221	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1232	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1242	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1248	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1254	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1260	0.65	0.092	0.26	0.25
PCB-1262	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1268	0.12 U	0.020 U	0.042 U	0.024 U
Polychlorinated biphenyls, Total	0.65	0.092	0.26	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 3
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-018 SS-P021-018-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-018 SS-P021-018-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-019 SS-P021-019-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-019 SS-P021-019-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1221	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1232	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1242	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1248	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1254	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1260	0.17	0.15	0.48	0.41
PCB-1262	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1268	0.11 U	0.023 U	0.12 U	0.10 U
Polychlorinated biphenyls, Total	0.17	0.15	0.48	0.41

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 4a
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1,2,2-Tetrachloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1,2-Trichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1-Dichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
1,2,3-Trichlorobenzene	0.016 U	R	9.3 UJ
1,2,4-Trichlorobenzene	0.016 U	R	9.3 UJ
1,2-Dibromo-3-chloropropane	0.0082 U	0.050 UJ	4.6 UJ
1,2-Dibromoethane	0.0082 U	0.050 UJ	4.6 UJ
1,2-Dichlorobenzene	0.0082 U	0.017 J	1.1 J
1,2-Dichloroethane	0.0082 U	0.010 J	4.6 UJ
1,2-Dichloropropane	0.0082 U	0.050 UJ	4.6 UJ
1,3-Dichlorobenzene	0.0082 U	0.15 J	12 J
1,4-Dichlorobenzene	0.0024 J	0.97 J	110 J
2-Butanone	0.013 J	0.10 UJ	9.3 UJ
2-Hexanone	0.016 U	0.10 UJ	9.3 UJ
4-Methyl-2-pentanone	0.016 U	0.10 UJ	9.3 UJ
Acetone	0.076	4.4 J	19 UJ
Benzene	0.0082 U	0.24 J	4.2 J
Bromochloromethane	0.0082 U	0.050 UJ	4.6 UJ
Bromodichloromethane	0.0082 U	0.050 UJ	4.6 UJ
Bromoform	0.016 U	0.10 UJ	9.3 UJ
Bromomethane	0.0082 UJ	0.050 UJ	4.6 UJ
Carbon disulfide	0.0082 U	0.050 UJ	4.6 UJ
Carbon tetrachloride	0.0082 U	0.050 UJ	4.6 UJ
Chlorobenzene	0.0017 J	1.2 J	61 J
Chloroethane	0.0082 UJ	0.050 UJ	4.6 UJ
Chloroform	0.0082 U	0.050 UJ	4.6 UJ
Chloromethane	0.0082 U	0.050 UJ	4.6 UJ
cis-1,2-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
cis-1,3-Dichloropropene	0.0082 U	0.050 UJ	4.6 UJ
Cyclohexane	0.0017 J	0.26 J	8.1 J
Dibromochloromethane	0.0082 U	0.050 UJ	4.6 UJ
Dichlorodifluoromethane	0.0082 U	0.050 UJ	4.6 UJ
Ethylbenzene	0.0082 U	0.0057 J	36 J
Freon 113	0.016 U	0.10 UJ	9.3 UJ
Isopropylbenzene	0.0082 U	0.053 J	6.9 J
m+p-Xylene	0.054	42 J	1800 J
Methyl acetate	0.0082 U	0.050 UJ	1.9 J
Methylcyclohexane	0.0051 J	0.35 J	16 J
Methylene chloride	0.0082 U	0.050 UJ	4.6 UJ
Methyl tertiary butyl ether	0.0082 U	0.050 UJ	4.6 UJ
o-Xylene	0.0082 U	0.031 J	78 J
Styrene	0.0082 U	0.050 UJ	4.6 UJ
Tetrachloroethene	0.0082 U	0.050 UJ	4.6 UJ
Toluene	0.0082 U	0.016 J	99 J
trans-1,2-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
trans-1,3-Dichloropropene	0.0082 U	0.050 UJ	4.6 UJ
Trichloroethene	0.0082 U	0.050 UJ	4.6 UJ
Trichlorofluoromethane	0.0082 UJ	0.050 UJ	4.6 UJ
Vinyl chloride	0.0082 UJ	0.0074 J	4.6 UJ
Xylenes, Total	0.054	42 J	1900 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 4a
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	2.4 UJ	0.017 U	0.010 U
1,1,2,2-Tetrachloroethane	2.4 UJ	0.017 U	0.010 U
1,1,2-Trichloroethane	2.4 UJ	0.017 U	0.010 U
1,1-Dichloroethane	2.4 UJ	0.017 U	0.010 U
1,1-Dichloroethene	2.4 UJ	0.017 U	0.010 U
1,2,3-Trichlorobenzene	4.7 UJ	0.034 U	0.021 U
1,2,4-Trichlorobenzene	4.7 UJ	0.034 U	0.021 U
1,2-Dibromo-3-chloropropane	2.4 UJ	0.017 U	0.010 U
1,2-Dibromoethane	2.4 UJ	0.017 U	0.010 U
1,2-Dichlorobenzene	2.4 UJ	0.017 U	0.010 U
1,2-Dichloroethane	2.4 UJ	0.017 U	0.010 U
1,2-Dichloropropane	2.4 UJ	0.017 U	0.010 U
1,3-Dichlorobenzene	2.4 UJ	0.017 U	0.010 U
1,4-Dichlorobenzene	0.75 J	0.013 J	0.0056 J
2-Butanone	4.7 UJ	0.032 J	0.017 J
2-Hexanone	4.7 UJ	0.034 U	0.021 U
4-Methyl-2-pentanone	4.7 UJ	0.034 U	0.021 U
Acetone	9.5 UJ	0.17	0.078
Benzene	1.5 J	0.0080 J	0.0043 J
Bromochloromethane	2.4 UJ	0.017 U	0.010 U
Bromodichloromethane	2.4 UJ	0.017 U	0.010 U
Bromoform	4.7 UJ	0.034 U	0.021 U
Bromomethane	2.4 UJ	0.017 UJ	0.010 UJ
Carbon disulfide	2.4 UJ	0.017 U	0.010 U
Carbon tetrachloride	2.4 UJ	0.017 U	0.010 U
Chlorobenzene	0.80 J	0.041	0.021
Chloroethane	2.4 UJ	0.017 UJ	0.010 UJ
Chloroform	2.4 UJ	0.017 U	0.010 U
Chloromethane	2.4 UJ	0.017 U	0.010 U
cis-1,2-Dichloroethene	2.4 UJ	0.017 U	0.010 U
cis-1,3-Dichloropropene	2.4 UJ	0.017 U	0.010 U
Cyclohexane	0.40 J	0.016 J	0.0084 J
Dibromochloromethane	2.4 UJ	0.017 U	0.010 U
Dichlorodifluoromethane	2.4 UJ	0.017 U	0.010 U
Ethylbenzene	14 J	0.017 U	0.010 U
Freon 113	4.7 UJ	0.034 U	0.021 U
Isopropylbenzene	2.4 UJ	0.0027 J	0.0014 J
m+p-Xylene	91 J	1.2	0.69
Methyl acetate	2.4 UJ	0.017 U	0.010 U
Methylcyclohexane	0.28 J	0.015 J	0.0069 J
Methylene chloride	2.4 UJ	0.017 U	0.010 U
Methyl tertiary butyl ether	2.4 UJ	0.017 U	0.010 U
o-Xylene	30 J	0.32	0.19
Styrene	0.88 J	0.017 U	0.010 U
Tetrachloroethene	2.4 UJ	0.017 U	0.010 U
Toluene	2.8 J	0.0047 J	0.0031 J
trans-1,2-Dichloroethene	2.4 UJ	0.017 U	0.010 U
trans-1,3-Dichloropropene	2.4 UJ	0.017 U	0.010 U
Trichloroethene	2.4 UJ	0.017 U	0.010 U
Trichlorofluoromethane	2.4 UJ	0.017 UJ	0.010 UJ
Vinyl chloride	2.4 UJ	0.0035 J	0.0018 J
Xylenes, Total	120 J	1.5	0.88

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 4a
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---	Trip Blank TB_071720 00:00 7/17/2020 ---
Chemical Name		
1,1,1-Trichloroethane	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U
2-Butanone	10 U	10 U
2-Hexanone	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U
Acetone	20 U	20 U
Benzene	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U
Freon 113	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U
Styrene	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U
Toluene	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.035 J	0.21 J	2.7 J
1,2,4,5-Tetrachlorobenzene	0.076 U	0.22 UJ	0.27 UJ
1,4-Dioxane	0.69 U	2.0 UJ	2.4 UJ
2,3,4,6-Tetrachlorophenol	0.34 U	1.0 UJ	1.2 UJ
2,4,5-Trichlorophenol	0.14 U	0.40 UJ	0.49 UJ
2,4,6-Trichlorophenol	0.12 U	0.34 UJ	0.41 UJ
2,4-Dichlorophenol	0.089 U	0.26 UJ	0.32 UJ
2,4-Dimethylphenol	0.14 U	0.40 UJ	0.49 UJ
2,4-Dinitrophenol	2.1 U	6.0 UJ	7.3 UJ
2,4-Dinitrotoluene	0.34 U	1.0 UJ	1.2 UJ
2,6-Dinitrotoluene	0.10 U	0.30 UJ	0.36 UJ
2-Chloronaphthalene	0.069 UJ	0.20 UJ	0.24 UJ
2-Chlorophenol	0.076 U	0.22 UJ	0.27 UJ
2-Methylnaphthalene	0.018 J	0.28 J	5.7 J
2-Methylphenol	0.14 U	0.40 UJ	0.49 UJ
2-Nitroaniline	0.10 U	0.30 UJ	0.36 UJ
2-Nitrophenol	0.12 U	0.34 UJ	0.41 UJ
3&4-Methylphenol	0.10 U	0.30 UJ	1.1 J
3,3'-Dichlorobenzidine	0.69 U	2.0 UJ	2.4 UJ
3-Nitroaniline	0.34 U	1.0 UJ	1.2 UJ
4,6-Dinitro-2-methylphenol	1.0 U	3.0 UJ	3.6 UJ
4-Bromophenyl-phenylether	0.10 U	0.30 UJ	0.36 UJ
4-Chloro-3-methylphenol	0.10 U	0.30 UJ	0.36 UJ
4-Chloroaniline	0.34 U	1.0 UJ	1.2 UJ
4-Chlorophenyl-phenylether	0.089 U	0.26 UJ	0.32 UJ
4-Nitroaniline	0.34 U	1.0 UJ	1.2 UJ
4-Nitrophenol	1.0 U	3.0 UJ	3.6 UJ
Acenaphthene	0.034 U	0.10 UJ	0.12 UJ
Acenaphthylene	0.0071 J	0.044 J	0.12 UJ
Acetophenone	0.10 U	0.30 UJ	0.36 UJ
Anthracene	0.034 U	0.10 UJ	0.12 UJ
Atrazine	0.89 U	2.6 UJ	3.2 UJ
Benzaldehyde	0.34 U	0.71 J	1.2 UJ
Benzo (a) anthracene	0.034 U	0.10 UJ	0.12 UJ
Benzo (a) pyrene	0.034 U	0.10 UJ	0.12 UJ
Benzo (b) fluoranthene	0.034 U	0.10 UJ	0.12 UJ
Benzo (g,h,i) perylene	0.034 U	0.10 UJ	0.12 UJ
Benzo (k) fluoranthene	0.034 U	0.10 UJ	0.12 UJ
bis (2-Chloroethoxy) methane	0.076 U	0.22 UJ	0.27 UJ
bis (2-chloroethyl) ether	0.10 U	0.30 UJ	0.36 UJ
bis (2-Chloroisopropyl) ether	0.089 U	0.26 UJ	0.32 UJ
bis (2-Ethylhexyl) phthalate	0.34 U	1.0 UJ	0.95 J
Butylbenzylphthalate	0.34 U	1.0 UJ	1.2 UJ
Caprolactam	0.34 U	1.0 UJ	1.2 UJ
Carbazole	0.076 U	0.22 UJ	0.27 UJ
Chrysene	0.034 U	0.10 UJ	0.12 UJ
Dibenz (a,h) anthracene	0.034 U	0.10 UJ	0.12 UJ
Dibenzofuran	0.076 U	0.22 UJ	0.27 UJ
Diethylphthalate	0.34 U	1.0 UJ	1.2 UJ
Dimethylphthalate	0.34 U	1.0 UJ	1.2 UJ
Di-n-butylphthalate	0.34 U	1.0 UJ	1.2 UJ
Di-n-octylphthalate	0.34 U	1.0 UJ	1.2 UJ
Fluoranthene	0.014 J	0.10 UJ	0.22 J
Fluorene	0.034 U	0.10 UJ	0.62 J
Hexachlorobenzene	0.034 U	0.10 UJ	0.12 UJ
Hexachlorobutadiene	0.16 U	0.46 UJ	0.56 UJ
Hexachlorocyclopentadiene	1.0 U	R	3.6 UJ
Hexachloroethane	0.34 U	1.0 UJ	1.2 UJ
Indeno (1,2,3-cd) pyrene	0.034 U	0.10 UJ	0.12 UJ

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
Isophorone	0.076 U	0.22 UJ	0.27 UJ
Naphthalene	0.023 J	0.43 J	8.5 J
Nitrobenzene	0.14 U	0.40 UJ	0.49 UJ
N-Nitroso-di-n-propylamine	0.10 U	0.30 UJ	0.36 UJ
N-Nitrosodiphenylamine	0.076 U	0.22 UJ	0.27 UJ
Pentachlorophenol	0.34 U	1.0 UJ	1.2 UJ
Phenanthrene	0.029 J	0.17 J	2.8 J
Phenol	0.076 U	0.44 J	2.5 J
Pyrene	0.021 J	0.084 J	0.54 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.26 J	0.11 U	0.064 U
1,2,4,5-Tetrachlorobenzene	0.15 UJ	0.11 U	0.064 U
1,4-Dioxane	1.3 UJ	0.96 U	0.58 U
2,3,4,6-Tetrachlorophenol	0.67 UJ	0.48 U	0.29 U
2,4,5-Trichlorophenol	0.27 UJ	0.19 U	0.12 U
2,4,6-Trichlorophenol	0.23 UJ	0.16 U	0.099 U
2,4-Dichlorophenol	0.17 UJ	0.13 U	0.076 U
2,4-Dimethylphenol	0.27 UJ	0.19 U	0.12 U
2,4-Dinitrophenol	4.0 UJ	2.9 U	1.7 U
2,4-Dinitrotoluene	0.67 UJ	0.48 U	0.29 U
2,6-Dinitrotoluene	0.20 UJ	0.14 U	0.087 U
2-Chloronaphthalene	0.13 UJ	0.096 UJ	0.058 UJ
2-Chlorophenol	0.15 UJ	0.11 U	0.064 U
2-Methylnaphthalene	0.21 J	0.096 U	0.044 J
2-Methylphenol	0.27 UJ	0.19 U	0.12 U
2-Nitroaniline	0.20 UJ	0.14 U	0.087 U
2-Nitrophenol	0.23 UJ	0.16 U	0.099 U
3&4-Methylphenol	0.20 UJ	0.14 U	0.087 U
3,3'-Dichlorobenzidine	1.3 UJ	0.96 U	0.58 U
3-Nitroaniline	0.67 UJ	0.48 U	0.29 U
4,6-Dinitro-2-methylphenol	2.0 UJ	1.4 U	0.87 U
4-Bromophenyl-phenylether	0.20 UJ	0.14 U	0.087 U
4-Chloro-3-methylphenol	0.20 UJ	0.14 U	0.087 U
4-Chloroaniline	0.67 UJ	0.48 U	0.29 U
4-Chlorophenyl-phenylether	0.17 UJ	0.13 U	0.076 U
4-Nitroaniline	0.67 UJ	0.48 U	0.29 U
4-Nitrophenol	2.0 UJ	1.4 U	0.87 U
Acenaphthene	0.067 UJ	0.048 U	0.029 U
Acenaphthylene	0.067 UJ	0.048 U	0.029 U
Acetophenone	0.068 J	0.14 U	0.087 U
Anthracene	0.067 UJ	0.048 U	0.029 U
Atrazine	1.7 UJ	1.3 U	0.76 U
Benzaldehyde	0.67 UJ	0.48 U	0.29 U
Benzo (a) anthracene	0.067 UJ	0.048 U	0.029 U
Benzo (a) pyrene	0.067 UJ	0.048 U	0.029 U
Benzo (b) fluoranthene	0.067 UJ	0.048 U	0.029 U
Benzo (g,h,i) perylene	0.067 UJ	0.048 U	0.029 U
Benzo (k) fluoranthene	0.067 UJ	0.048 U	0.029 U
bis (2-Chloroethoxy) methane	0.15 UJ	0.11 U	0.064 U
bis (2-chloroethyl) ether	0.20 UJ	0.14 U	0.087 U
bis (2-Chloroisopropyl) ether	0.17 UJ	0.13 U	0.076 U
bis (2-Ethylhexyl) phthalate	0.67 UJ	0.48 U	0.29 U
Butylbenzylphthalate	0.67 UJ	0.48 U	0.29 U
Caprolactam	0.67 UJ	0.48 U	0.29 U
Carbazole	0.15 UJ	0.11 U	0.064 U
Chrysene	0.067 UJ	0.048 U	0.029 U
Dibenz (a,h) anthracene	0.067 UJ	0.048 U	0.029 U
Dibenzofuran	0.15 UJ	0.11 U	0.064 U
Diethylphthalate	0.67 UJ	0.48 U	0.29 U
Dimethylphthalate	0.67 UJ	0.48 U	0.29 U
Di-n-butylphthalate	0.67 UJ	0.48 U	0.29 U
Di-n-octylphthalate	0.67 UJ	0.48 U	0.29 U
Fluoranthene	0.020 J	0.016 J	0.029 U
Fluorene	0.033 J	0.048 U	0.015 J
Hexachlorobenzene	0.067 UJ	0.048 U	0.029 U
Hexachlorobutadiene	0.31 UJ	0.22 U	0.13 U
Hexachlorocyclopentadiene	2.0 UJ	1.4 U	0.87 U
Hexachloroethane	0.67 UJ	0.48 U	0.29 U
Indeno (1,2,3-cd) pyrene	0.067 UJ	0.048 U	0.029 U

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
Isophorone	0.15 UJ	0.11 U	0.064 U
Naphthalene	0.45 J	0.052	0.067
Nitrobenzene	0.27 UJ	0.19 U	0.12 U
N-Nitroso-di-n-propylamine	0.20 UJ	0.14 U	0.087 U
N-Nitrosodiphenylamine	0.15 UJ	0.11 U	0.064 U
Pentachlorophenol	0.67 UJ	0.48 U	0.29 U
Phenanthrene	0.13 J	0.016 J	0.029 U
Phenol	0.15 UJ	0.11 U	0.064 U
Pyrene	0.067 UJ	0.018 J	0.0097 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
Chemical Name	
1,1'-Biphenyl	10 U
1,2,4,5-Tetrachlorobenzene	2.1 U
1,4-Dioxane	5.2 U
2,3,4,6-Tetrachlorophenol	10 U
2,4,5-Trichlorophenol	2.1 U
2,4,6-Trichlorophenol	2.1 U
2,4-Dichlorophenol	2.1 U
2,4-Dimethylphenol	10 U
2,4-Dinitrophenol	31 U
2,4-Dinitrotoluene	5.2 U
2,6-Dinitrotoluene	2.1 U
2-Chloronaphthalene	1.0 U
2-Chlorophenol	2.1 U
2-Methylnaphthalene	0.52 U
2-Methylphenol	2.1 U
2-Nitroaniline	5.2 U
2-Nitrophenol	10 U
3&4-Methylphenol	2.1 U
3,3'-Dichlorobenzidine	10 U
3-Nitroaniline	7.2 U
4,6-Dinitro-2-methylphenol	22 U
4-Bromophenyl-phenylether	2.1 U
4-Chloro-3-methylphenol	3.6 U
4-Chloroaniline	10 U
4-Chlorophenyl-phenylether	2.1 U
4-Nitroaniline	3.1 U
4-Nitrophenol	31 UJ
Acenaphthene	0.52 U
Acenaphthylene	0.52 U
Acetophenone	10 U
Anthracene	0.52 U
Atrazine	5.2 U
Benzaldehyde	10 U
Benzo (a) anthracene	0.52 U
Benzo (a) pyrene	0.52 U
Benzo (b) fluoranthene	0.52 U
Benzo (g,h,i) perylene	0.52 U
Benzo (k) fluoranthene	0.52 U
bis (2-Chloroethoxy) methane	2.1 U
bis (2-chloroethyl) ether	2.1 U
bis (2-Chloroisopropyl) ether	2.1 U
bis (2-Ethylhexyl) phthalate	11 U
Butylbenzylphthalate	5.2 UJ
Caprolactam	11 U
Carbazole	2.1 U
Chrysene	0.52 U
Dibenz (a,h) anthracene	0.52 U
Dibenzofuran	2.1 U
Diethylphthalate	5.2 UJ
Dimethylphthalate	R
Di-n-butylphthalate	5.2 UJ
Di-n-octylphthalate	11 U
Fluoranthene	0.52 U
Fluorene	0.52 U
Hexachlorobenzene	0.52 U
Hexachlorobutadiene	2.1 U
Hexachlorocyclopentadiene	R
Hexachloroethane	5.2 U
Indeno (1,2,3-cd) pyrene	0.52 U

Table 4b
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID	Equipment Blank
Sample ID	SED-PND-P001-EB-09-07172020
Sample Date	7/17/2020
Sample Depth	---
Chemical Name	
Isophorone	2.1 U
Naphthalene	0.52 U
Nitrobenzene	2.1 U
N-Nitroso-di-n-propylamine	3.1 U
N-Nitrosodiphenylamine	3.1 U
Pentachlorophenol	5.2 U
Phenanthrene	0.52 U
Phenol	2.1 U
Pyrene	0.52 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4c
Sediment Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs
4-4-DDD	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
4-4-DDE	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
4-4-DDT	0.12 U	0.89 UJ	3.4 UJ	0.17 UJ
a-BHC	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Aldrin	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
alpha-Chlordane	0.031 U	0.26 UJ	0.80 UJ	0.035 UJ
b-BHC	0.021 U	0.12 UJ	0.73 UJ	0.020 UJ
d-BHC	0.021 U	0.12 UJ	0.73 UJ	0.020 UJ
Dieldrin	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endosulfan I	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Endosulfan II	0.048 U	0.27 UJ	1.7 UJ	0.047 UJ
Endosulfan Sulfate	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endrin	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endrin Aldehyde	0.065 U	0.51 UJ	0.35 UJ	0.018 UJ
Endrin Ketone	0.044 U	0.33 UJ	1.1 UJ	0.22 UJ
gamma-Chlordane	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Heptachlor	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Heptachlor Epoxide	0.025 U	0.22 UJ	0.73 UJ	0.033 UJ
Lindane	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Methoxychlor	0.14 U	0.80 UJ	4.9 UJ	0.14 UJ
Toxaphene	0.69 U	3.9 UJ	24 UJ	0.67 UJ

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 4c
Sediment Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
4-4-DDD	0.097 U	0.015 U	0.031 U
4-4-DDE	0.097 U	0.015 U	0.031 U
4-4-DDT	0.097 U	0.042 U	0.031 U
a-BHC	0.047 U	0.0073 U	0.021 U
Aldrin	0.047 U	0.0073 U	0.021 U
alpha-Chlordane	0.047 U	0.0097 U	0.021 U
b-BHC	0.057 U	0.0088 U	0.021 U
d-BHC	0.057 U	0.0088 U	0.021 U
Dieldrin	0.097 U	0.015 U	0.031 U
Endosulfan I	0.047 U	0.0073 U	0.021 U
Endosulfan II	0.13 U	0.020 U	0.041 U
Endosulfan Sulfate	0.097 U	0.015 U	0.031 U
Endrin	0.097 U	0.015 U	0.031 U
Endrin Aldehyde	0.097 U	0.0044 U	0.10 U
Endrin Ketone	0.11 U	0.0099 U	0.031 U
gamma-Chlordane	0.047 U	0.0073 U	0.041 U
Heptachlor	0.047 U	0.0073 U	0.021 U
Heptachlor Epoxide	0.047 U	0.0073 U	0.021 U
Lindane	0.047 U	0.0030 J	0.021 U
Methoxychlor	0.38 U	0.059 U	0.11 U
Toxaphene	1.9 U	0.29 U	1.0 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-01 SED-PND-P001-01-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-01 SED-PND-P001-01-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1221	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1232	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1242	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1248	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1254	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1260	4.8	2.9	1.8 J	0.085
PCB-1262	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1268	0.56 U	0.52 U	0.31 UJ	0.048 U
Polychlorinated biphenyls, Total	4.8	2.9	1.8 J	0.085

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-02 SED-PND-P001-02-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-02 SED-PND-P001-02-2.0-3.0-06122020 6/12/2020 2 - 3 ft bgs	SED-PND-P001-03 SED-PND-P001-03-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-03 SED-PND-P001-03-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1221	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1232	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1242	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1248	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1254	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1260	0.025 J	0.022 J	12 J	2.1
PCB-1262	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1268	0.041 U	0.033 U	1.7 UJ	0.32 U
Polychlorinated biphenyls, Total	0.025 J	0.022 J	12 J	2.1

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-1.0-1.5-06122020 6/12/2020 1 - 1.5 ft bgs	SED-PND-P001-04 SED-PND-P001-04-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-04 SED-PND-P001-04-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs	SED-PND-P001-04 SED-PND-P001-04-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1221	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1232	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1242	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1248	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1254	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1260	0.11	0.23	0.11	0.092
PCB-1262	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1268	0.020 U	0.055 U	0.044 U	0.032 U
Polychlorinated biphenyls, Total	0.11	0.23	0.11	0.092

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-04 SED-PND-P001-FD-01-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-04 SED-PND-P001-04-2.0-2.5-06122020 6/12/2020 2 - 2.5 ft bgs	SED-PND-P001-05 SED-PND-P001-05-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-05 SED-PND-P001-05-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1221	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1232	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1242	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1248	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1254	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1260	0.040	0.13	34 J	110 J
PCB-1262	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1268	0.033 U	0.029 U	4.1 UJ	12 UJ
Polychlorinated biphenyls, Total	0.040	0.13	34 J	110 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-05 SED-PND-P001-05-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-05 SED-PND-P001-05-2.0-3.0-06122020 6/12/2020 2 - 3 ft bgs	SED-PND-P001-06 SED-PND-P001-06-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-06 SED-PND-P001-06-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1221	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1232	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1242	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1248	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1254	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1260	0.036	0.35	52 J	0.93
PCB-1262	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1268	0.021 U	0.097 U	11 UJ	0.20 U
Polychlorinated biphenyls, Total	0.036	0.35	52 J	0.93

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-06 SED-PND-P001-06-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-06 SED-PND-P001-06-2.0-2.5-06122020 6/12/2020 2 - 2.5 ft bgs	SED-PND-P001-07 SED-PND-P001-07-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-07 SED-PND-P001-07-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1221	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1232	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1242	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1248	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1254	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1260	0.013 J	0.033	0.35	0.24
PCB-1262	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1268	0.022 U	0.021 U	0.16 U	0.10 U
Polychlorinated biphenyls, Total	0.013 J	0.033	0.35	0.24

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-07 SED-PND-P001-07-1.0-1.5-06162020 6/16/2020 1 - 1.5 ft bgs	SED-PND-P001-08 SED-PND-P001-08-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-08 SED-PND-P001-08-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-08 SED-PND-P001-08-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1221	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1232	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1242	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1248	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1254	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1260	0.11	23 J	9.3 J	0.093
PCB-1262	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1268	0.022 U	3.3 UJ	2.0 UJ	0.054 U
Polychlorinated biphenyls, Total	0.11	23 J	9.3 J	0.093

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-08 SED-PND-P001-08-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-09 SED-PND-P001-09-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-09 SED-PND-P001-09-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-09 SED-PND-P001-09-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1221	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1232	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1242	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1248	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1254	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1260	0.029 J	130 J	16 J	0.57 J
PCB-1262	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1268	0.047 U	22 UJ	2.9 UJ	0.058 UJ
Polychlorinated biphenyls, Total	0.029 J	130 J	16 J	0.57 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-09 SED-PND-P001-09-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-10 SED-PND-P001-10-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.045 UJ	34 UJ	38 UJ	0.11 U
PCB-1221	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1232	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1242	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1248	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1254	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1260	0.18 J	230 J	240 J	0.64
PCB-1262	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1268	0.045 U	34 UJ	38 UJ	0.11 U
Polychlorinated biphenyls, Total	0.18 J	230 J	240 J	0.64

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-10 SED-PND-P001-10-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-11 SED-PND-P001-11-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-11 SED-PND-P001-11-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-11 SED-PND-P001-11-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1221	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1232	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1242	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1248	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1254	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1260	0.18	14 J	22 J	0.044 J
PCB-1262	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1268	0.12 U	R	5.7 UJ	0.092 UJ
Polychlorinated biphenyls, Total	0.18	14 J	22 J	0.044 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-11 SED-PND-P001-11-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-12 SED-PND-P001-12-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-12 SED-PND-P001-12-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-12 SED-PND-P001-12-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1221	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1232	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1242	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1248	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1254	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1260	0.033 J	170 J	88 J	0.35 J
PCB-1262	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1268	0.096 UJ	45 UJ	27 UJ	0.98 UJ
Polychlorinated biphenyls, Total	0.096 UJ	170 J	88 J	0.98 UJ

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-13 SED-PND-P001-13-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-13 SED-PND-P001-13-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-13 SED-PND-P001-13-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-13 SED-PND-P001-13-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs
Chemical Name				
PCB-1016	18 UJ	150 UJ	18 U	0.47 U
PCB-1221	18 UJ	150 UJ	18 U	0.47 U
PCB-1232	18 UJ	150 UJ	18 U	0.47 U
PCB-1242	18 UJ	150 UJ	18 U	0.47 U
PCB-1248	18 UJ	150 UJ	18 U	0.47 U
PCB-1254	18 UJ	150 UJ	18 U	0.47 U
PCB-1260	140 J	590 J	73	1.8
PCB-1262	18 UJ	150 UJ	18 U	0.47 U
PCB-1268	18 UJ	150 UJ	18 U	0.47 U
Polychlorinated biphenyls, Total	140 J	590 J	73	1.8

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-13 SED-PND-P001-FD-07-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1221	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1232	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1242	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1248	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1254	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1260	1.0	6.0 J	0.44	0.41 J
PCB-1262	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1268	0.23 U	0.87 UJ	0.053 U	0.061 UJ
Polychlorinated biphenyls, Total	1.0	6.0 J	0.44	0.41 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-14 SED-PND-P001-14-2.0-2.6-06162020 6/16/2020 2 - 2.6 ft bgs	SED-PND-P001-15 SED-PND-P001-15-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-15 SED-PND-P001-15-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-15 SED-PND-P001-15-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1221	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1232	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1242	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1248	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1254	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1260	0.097	100 J	1.8 J	0.28 J
PCB-1262	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1268	0.045 U	19 UJ	0.68 UJ	0.15 UJ
Polychlorinated biphenyls, Total	0.097	100 J	1.8 J	0.28 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-15 SED-PND-P001-15-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1221	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1232	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1242	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1248	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1254	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1260	0.14 J	610 J	940 J	13 J
PCB-1262	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1268	0.13 UJ	150 UJ	160 UJ	1.7 UJ
Polychlorinated biphenyls, Total	0.14 J	610 J	940 J	13 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-16 SED-PND-P001-16-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-18 SED-PND-P001-18-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1221	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1232	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1242	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1248	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1254	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1260	3.4 J	3.4 J	0.10	64 J
PCB-1262	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1268	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
Polychlorinated biphenyls, Total	3.4 J	3.4 J	0.10	64 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-18 SED-PND-P001-18-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-18 SED-PND-P001-18-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-18 SED-PND-P001-18-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-19 SED-PND-P001-19-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1221	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1232	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1242	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1248	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1254	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1260	3.1 J	1.2 J	0.19 J	170 J
PCB-1262	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1268	0.77 UJ	0.78 UJ	0.15 UJ	R
Polychlorinated biphenyls, Total	3.1 J	1.2 J	0.19 J	170 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-19 SED-PND-P001-19-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-19 SED-PND-P001-FD-05-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-19 SED-PND-P001-19-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-19 SED-PND-P001-19-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs
Chemical Name				
PCB-1016	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1221	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1232	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1242	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1248	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1254	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1260	640 J	770 J	14 J	3.0 J
PCB-1262	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1268	170 UJ	170 UJ	4.6 UJ	0.64 UJ
Polychlorinated biphenyls, Total	640 J	770 J	14 J	3.0 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-20 SED-PND-P001-20-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-20 SED-PND-P001-FD-04-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-20 SED-PND-P001-20-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-21 SED-PND-P001-21-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1221	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1232	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1242	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1248	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1254	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1260	5.0 J	1.0 J	2.1 J	7.6 J
PCB-1262	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1268	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
Polychlorinated biphenyls, Total	5.0 J	1.0 J	2.1 J	7.6 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-21 SED-PND-P001-21-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-21 SED-PND-P001-21-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-21 SED-PND-P001-21-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-22 SED-PND-P001-22-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1221	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1232	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1242	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1248	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1254	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1260	0.77 J	2.0 J	0.054 J	250 J
PCB-1262	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1268	0.14 UJ	R	0.15 UJ	46 UJ
Polychlorinated biphenyls, Total	0.77 J	2.0 J	0.15 UJ	250 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-22 SED-PND-P001-22-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-22 SED-PND-P001-22-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-22 SED-PND-P001-22-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-23 SED-PND-P001-23-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs
PCB-1016	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1221	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1232	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1242	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1248	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1254	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1260	460 J	2.9 J	0.53 J	6.4
PCB-1262	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1268	170 UJ	0.54 UJ	0.10 UJ	0.54 U
Polychlorinated biphenyls, Total	460 J	2.9 J	0.53 J	6.4

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-23 SED-PND-P001-23-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-24 SED-PND-P001-24-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-24 SED-PND-P001-24-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-24 SED-PND-P001-24-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1221	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1232	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1242	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1248	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1254	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1260	7.1	46 J	18 J	2.3 J
PCB-1262	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1268	0.51 U	R	1.5 UJ	0.16 UJ
Polychlorinated biphenyls, Total	7.1	46 J	18 J	2.3 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-24 SED-PND-P001-24-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-25 SED-PND-P001-25-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-25 SED-PND-P001-25-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-25 SED-PND-P001-25-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs
PCB-1016	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1221	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1232	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1242	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1248	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1254	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1260	1.8 J	150 J	57 J	0.96 J
PCB-1262	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1268	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
Polychlorinated biphenyls, Total	1.8 J	150 J	57 J	0.96 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-25 SED-PND-P001-25-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-26 SED-PND-P001-26-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs
PCB-1016	0.057 U	0.11 U	30 UJ	R
PCB-1221	0.057 U	0.11 U	30 UJ	R
PCB-1232	0.057 U	0.11 U	30 UJ	R
PCB-1242	0.057 U	0.11 U	30 UJ	R
PCB-1248	0.057 U	0.11 U	30 UJ	R
PCB-1254	0.057 U	0.11 U	30 UJ	R
PCB-1260	0.23	0.94	210 J	17 J
PCB-1262	0.057 U	0.11 U	30 UJ	R
PCB-1268	0.057 U	0.11 U	30 UJ	R
Polychlorinated biphenyls, Total	0.23	0.94	210 J	17 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-27 SED-PND-P001-FD-03-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-27 SED-PND-P001-27-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-27 SED-PND-P001-27-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-28 SED-PND-P001-28-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1221	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1232	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1242	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1248	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1254	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1260	10 J	1.0 J	0.43 J	120 J
PCB-1262	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1268	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
Polychlorinated biphenyls, Total	10 J	1.0 J	0.43 J	120 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-28 SED-PND-P001-28-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-28 SED-PND-P001-28-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-28 SED-PND-P001-28-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-29 SED-PND-P001-29-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1221	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1232	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1242	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1248	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1254	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1260	9.7	0.32 J	1.7	0.99
PCB-1262	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1268	2.6 U	0.072 UJ	0.53 U	0.26 U
Polychlorinated biphenyls, Total	9.7	0.32 J	1.7	0.99

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-29 SED-PND-P001-29-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-29 SED-PND-P001-29-1.0-1.5-06152020 6/15/2020 1 - 1.5 ft bgs	SED-PND-P001-30 SED-PND-P001-30-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-30 SED-PND-P001-30-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1221	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1232	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1242	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1248	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1254	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1260	0.19	0.71	25 J	17 J
PCB-1262	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1268	0.024 U	0.25 U	4.6 UJ	1.7 UJ
Polychlorinated biphenyls, Total	0.19	0.71	25 J	17 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-30 SED-PND-P001-FD-02-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-30 SED-PND-P001-30-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-30 SED-PND-P001-30-2.0-2.9-06152020 6/15/2020 2 - 2.9 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	0.089 UJ	0.048 UJ	0.052 U	0.30 UJ
PCB-1221	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1232	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1242	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1248	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1254	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1260	0.96 J	0.094 J	0.15	1.6 J
PCB-1262	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1268	0.089 UJ	0.048 U	0.052 U	0.30 UJ
Polychlorinated biphenyls, Total	0.96 J	0.094 J	0.15	1.6 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-31 SED-PND-P001-31-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-31-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-31 SED-PND-P001-31-2.0-2.6-06152020 6/15/2020 2 - 2.6 ft bgs	Equipment Blank SED-PND-P001-EB-01-06122020 6/12/2020 ---
PCB-1016	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1221	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1232	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1242	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1248	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1254	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1260	0.91	0.080	0.11	0.51 U
PCB-1262	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1268	0.22 U	0.051 U	0.049 U	0.51 U
Polychlorinated biphenyls, Total	0.91	0.080	0.11	0.51 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-02-06152020 6/15/2020 ---	Equipment Blank SED-PND-P001-EB-03-06152020 6/15/2020 ---	Equipment Blank SED-PND-P001-EB-04-06162020 6/16/2020 ---	Equipment Blank SED-PND-P001-EB-05-06192020 6/19/2020 ---
Chemical Name				
PCB-1016	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1221	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1232	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1242	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1248	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1254	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1260	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1262	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1268	0.54 U	0.55 U	0.54 U	0.55 U
Polychlorinated biphenyls, Total	0.54 U	0.55 U	0.54 U	0.55 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4d
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-06-06192020 6/19/2020 ---	Equipment Blank SED-PND-P001-EB-07-06192020 6/19/2020 ---
Chemical Name		
PCB-1016	0.53 U	0.52 U
PCB-1221	0.53 U	0.52 U
PCB-1232	0.53 U	0.52 U
PCB-1242	0.53 U	0.52 U
PCB-1248	0.53 U	0.52 U
PCB-1254	0.53 U	0.52 U
PCB-1260	0.53 U	0.52 U
PCB-1262	0.53 U	0.52 U
PCB-1268	0.53 U	0.52 U
Polychlorinated biphenyls, Total	0.53 U	0.52 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 4e
Sediment Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs
Aluminum	12000	11000 J	15000 J	13000 J	14000
Antimony	8.5 U	28 UJ	35 UJ	18 UJ	13 U
Arsenic	5.1 U	17 UJ	21 UJ	11 UJ	7.6 U
Barium	100	360 J	330 J	150 J	110
Beryllium	0.39 J	2.8 UJ	3.5 UJ	0.60 J	0.60 J
Cadmium	0.37 J	0.73 J	3.5 UJ	0.58 J	0.58 J
Calcium	1900	17000 J	9500 J	3900 J	3500
Chromium	14	13 J	16 J	16 J	17
Cobalt	6.4 J	3.2 J	4.2 J	6.7 J	8.8 J
Copper	14 J	33 J	29 J	16 J	16 J
Cyanide, Total	0.97 U	3.0 UJ	3.8 UJ	1.9 UJ	1.5 U
Iron	17000	9700 J	14000 J	17000 J	23000
Lead	13	12 J	46 J	15 J	12
Magnesium	4000	1500 J	2900 J	4000 J	5100
Manganese	260	390 J	400 J	220 J	210
Mercury	0.12 U	0.35 UJ	0.43 UJ	0.24 UJ	0.16 U
Nickel	16	10 J	13 J	15 J	20
Potassium	1400	810 J	1500 J	1600 J	1400
Selenium	8.5 U	28 UJ	35 UJ	18 UJ	13 U
Silver	1.7 U	5.5 UJ	7.1 UJ	3.7 UJ	2.5 U
Sodium	170 U	550 UJ	710 UJ	370 UJ	250 U
Thallium	5.9	17 UJ	11 J	9.3 J	9.0
Vanadium	15	24 J	22 J	20 J	20
Zinc	49	65 J	70 J	87 J	84

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury in sediment analyzed using USEPA SW-846 Method 7471B. Mercury in water analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 4e
Sediment Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
Chemical Name		
Aluminum	9100	200 U
Antimony	6.0 U	50 U
Arsenic	1.4 J	30 U
Barium	70	5.0 U
Beryllium	0.43 J	5.0 U
Cadmium	0.37 J	5.0 U
Calcium	2100	200 U
Chromium	12	15 U
Cobalt	6.4 J	5.0 U
Copper	9.6 J	20 U
Cyanide, Total	0.84 U	10 U
Iron	15000	200 U
Lead	7.6	15 U
Magnesium	3500	100 U
Manganese	160	10 U
Mercury	0.10 U	0.20 U
Nickel	13	10 U
Potassium	990	500 U
Selenium	6.0 U	50 U
Silver	1.2 U	10 U
Sodium	63 J	1000 U
Thallium	5.3	30 U
Vanadium	14	10 U
Zinc	53	20 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury in sediment analyzed using USEPA SW-846 Method 7471B. Mercury in water analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-01 SED-PND-P001-01-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-03 SED-PND-P001-03-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-04 SED-PND-P001-04-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-05 SED-PND-P001-05-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	32000	38000	55000	57000	17000
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-06 SED-PND-P001-06-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-07 SED-PND-P001-07-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-08 SED-PND-P001-08-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-09 SED-PND-P001-09-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	42000	19000 H	24000 H	47000	39000
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-11 SED-PND-P001-11-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-12 SED-PND-P001-12-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-13 SED-PND-P001-13-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-15 SED-PND-P001-15-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	26000 H	39000	20000	84000 H	26000
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-18 SED-PND-P001-18-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-19 SED-PND-P001-19-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-20 SED-PND-P001-20-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	49000	47000 H	79000	25000	59000 H
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-21 SED-PND-P001-21-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-22 SED-PND-P001-22-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-23 SED-PND-P001-23-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-24 SED-PND-P001-24-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-25 SED-PND-P001-25-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	63000	34000	27000 H	32000 H	48000 H
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-26 SED-PND-P001-26-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-28 SED-PND-P001-28-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-29 SED-PND-P001-29-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-30 SED-PND-P001-30-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	3700 H	55000 H	58000 H	39000 H	75000 H
Bulk Density	g/cc	---	---	---	---	---
Grain Size						
Clay	%	---	---	---	---	---
Gravel	%	---	---	---	---	---
Sand	%	---	---	---	---	---
Silt	%	---	---	---	---	---
0.001 mm	% passed	---	---	---	---	---
0.002 mm	% passed	---	---	---	---	---
0.005 mm	% passed	---	---	---	---	---
0.02 mm	% passed	---	---	---	---	---
0.05 mm	% passed	---	---	---	---	---
0.064 mm	% passed	---	---	---	---	---
0.075 mm	% passed	---	---	---	---	---
0.15 mm	% passed	---	---	---	---	---
0.30 mm	% passed	---	---	---	---	---
0.60 mm	% passed	---	---	---	---	---
1.18 mm	% passed	---	---	---	---	---
2.36 mm	% passed	---	---	---	---	---
3.35 mm	% passed	---	---	---	---	---
4.75 mm	% passed	---	---	---	---	---
19 mm	% passed	---	---	---	---	---
37.5 mm	% passed	---	---	---	---	---
75 mm	% passed	---	---	---	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-30 SED-PND-P001-30-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.0-1.5-07172020 7/17/2020 0.0 - 1.5 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.0-1.5-07172020 7/17/2020 0.0 - 1.5 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.0-1.5-07172020 7/17/2020 0.0 - 1.5 ft bgs
	Result Unit					
Total Organic Carbon	mg/kg	35000 H	55000 H	---	---	---
Bulk Density	g/cc	---	---	1.1	1.6	1.2
Grain Size						
Clay	%	---	---	1.7	23.1	1.0 U
Gravel	%	---	---	1	1.5	1.0 U
Sand	%	---	---	30.0	21.5	78.6
Silt	%	---	---	67.3	53.9	19.9
0.001 mm	% passed	---	---	1.0 U	1.0 U	1.0 U
0.002 mm	% passed	---	---	1.0 U	7.0	1.0 U
0.005 mm	% passed	---	---	1.0	20.0	1.0
0.02 mm	% passed	---	---	10.0	50.0	9.0
0.05 mm	% passed	---	---	43.0	69.0	19.0
0.064 mm	% passed	---	---	62.0	75.0	20.0
0.075 mm	% passed	---	---	69.0	77.0	20.8
0.15 mm	% passed	---	---	75.5	81.7	25.4
0.30 mm	% passed	---	---	76.9	86.2	33.5
0.60 mm	% passed	---	---	82.7	90.4	47.7
1.18 mm	% passed	---	---	89.5	93.3	68.9
2.36 mm	% passed	---	---	98.2	96.1	94.2
3.35 mm	% passed	---	---	98.8	97.4	97.6
4.75 mm	% passed	---	---	99.0	98.5	99.4
19 mm	% passed	---	---	99.9	99.9	99.9
37.5 mm	% passed	---	---	100.0	100.0	100.0
75 mm	% passed	---	---	100.0	100.0	100.0

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 4f
Sediment Sampling Analytical Results
Physical Properties
Loeffel Route 203 Property
Nassau, New York

Chemical Name	Location ID	SED-PND-P001-22 SED-PND-P001-22-0.0-1.5-07172020 7/17/2020 0.0 - 1.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.0-1.5-07172020 7/17/2020 0.0 - 1.5 ft bgs
	Sample ID		
	Sample Date		
	Sample Depth		
Result Unit			
Total Organic Carbon	mg/kg	---	---
Bulk Density	g/cc	1.0	1.0
Grain Size			
Clay	%	---	---
Gravel	%	---	---
Sand	%	---	---
Silt	%	---	---
0.001 mm	% passed	---	---
0.002 mm	% passed	---	---
0.005 mm	% passed	---	---
0.02 mm	% passed	---	---
0.05 mm	% passed	---	---
0.064 mm	% passed	---	---
0.075 mm	% passed	---	---
0.15 mm	% passed	---	---
0.30 mm	% passed	---	---
0.60 mm	% passed	---	---
1.18 mm	% passed	---	---
2.36 mm	% passed	---	---
3.35 mm	% passed	---	---
4.75 mm	% passed	---	---
19 mm	% passed	---	---
37.5 mm	% passed	---	---
75 mm	% passed	---	---

- Notes:**
1. Units in milligrams per kilogram (mg/kg) for total organic carbon, grams per cubic centimeter (g/cc) for bulk density, and percent (%) for grain size.
 2. "ft bgs" designates feet below ground surface.
 3. Total organic carbon (TOC) analyzed using United States Environmental Protection Agency (USEPA) Lloyd Kahn Method. Bulk density analyzed using ASTM Method E868-82 (2005). Grain size analyzed using ASTM Method D422.
- All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. "----" designates that a sample was not collected for that analysis.
 5. "H" designates sample was prepped and/or analyzed beyond the method-specified holding time.
 6. "U" designates compound is not detected at or above the limit of quantitation (LOQ).
 7. "mm" designated millimeters

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 UJ	50 UJ	1.0 U
1,1,2,2-Tetrachloroethane	1.0 UJ	50 UJ	1.0 U
1,1,2-Trichloroethane	1.0 UJ	50 UJ	1.0 U
1,1-Dichloroethane	1.0 UJ	50 UJ	1.0 U
1,1-Dichloroethene	1.0 UJ	50 UJ	1.0 U
1,2,3-Trichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2,4-Trichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2-Dibromo-3-chloropropane	5.0 UJ	250 UJ	5.0 UJ
1,2-Dibromoethane	1.0 UJ	50 UJ	1.0 U
1,2-Dichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2-Dichloroethane	1.0 UJ	50 UJ	1.0 U
1,2-Dichloropropane	1.0 UJ	50 UJ	1.0 U
1,3-Dichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,4-Dichlorobenzene	5.0 UJ	15 J	5.0 U
2-Butanone	10 UJ	500 UJ	10 U
2-Hexanone	10 UJ	500 UJ	10 U
4-Methyl-2-pentanone	10 UJ	500 UJ	10 U
Acetone	20 UJ	1000 UJ	20 U
Benzene	1.0 UJ	160 J	1.0 U
Bromochloromethane	5.0 UJ	250 UJ	5.0 U
Bromodichloromethane	1.0 UJ	50 UJ	1.0 U
Bromoform	4.0 UJ	200 UJ	4.0 U
Bromomethane	1.0 UJ	50 UJ	1.0 U
Carbon disulfide	5.0 UJ	250 UJ	5.0 U
Carbon tetrachloride	1.0 UJ	50 UJ	1.0 U
Chlorobenzene	1.0 UJ	50 UJ	1.0 U
Chloroethane	1.0 UJ	50 UJ	1.0 U
Chloroform	1.0 UJ	50 UJ	1.0 U
Chloromethane	1.0 UJ	50 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 UJ	490 J	1.0 U
cis-1,3-Dichloropropene	1.0 UJ	50 UJ	1.0 U
Cyclohexane	5.0 UJ	250 UJ	5.0 U
Dibromochloromethane	1.0 UJ	50 UJ	1.0 U
Dichlorodifluoromethane	1.0 UJ	50 UJ	1.0 U
Ethylbenzene	1.0 UJ	1100 J	1.0 U
Freon 113	10 UJ	500 UJ	10 U
Isopropylbenzene	5.0 UJ	250 UJ	5.0 U
m+p-Xylene	5.0 UJ	5200 J	5.0 U
Methyl acetate	5.0 UJ	250 UJ	5.0 U
Methylcyclohexane	5.0 UJ	250 UJ	5.0 U
Methylene chloride	1.0 UJ	50 UJ	1.0 U
Methyl tertiary butyl ether	1.0 UJ	50 UJ	1.0 U
o-Xylene	1.0 UJ	1500 J	1.0 U
Styrene	5.0 UJ	250 UJ	5.0 U
Tetrachloroethene	1.0 UJ	17 J	1.0 U
Toluene	1.0 UJ	77000	1.0 U
trans-1,2-Dichloroethene	5.0 UJ	250 UJ	5.0 U
trans-1,3-Dichloropropene	1.0 UJ	50 UJ	1.0 U
Trichloroethene	1.0 UJ	1900 J	1.0 U
Trichlorofluoromethane	1.0 UJ	50 UJ	1.0 U
Vinyl chloride	1.0 UJ	50 UJ	1.0 U
Xylenes, Total	6.0 UJ	6700 J	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 UJ	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	0.37 J
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 UJ
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 UJ
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	0.42 J	0.42 J	5.0 U
1,4-Dichlorobenzene	2.3 J	3.1 J	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	0.85 J	0.76 J	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 UJ
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	0.44 J	0.95 J	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 UJ
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 UJ	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 UJ	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 UJ	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 UJ	5.0 UJ	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 UJ	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	1.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	3.0	3.0
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020	Trip Blank TB_080520 00:00 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	1.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Trip Blank TB_080620 00:00 8/6/2020	Trip Blank TB_080720 00:00 8/7/2020	Trip Blank TB_110920 00:00 11/9/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 UJ	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 UJ	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 UJ	1.0 U
1,1-Dichloroethane	1.0 U	1.0 UJ	1.0 U
1,1-Dichloroethene	1.0 U	1.0 UJ	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 UJ	5.0 UJ
1,2,4-Trichlorobenzene	5.0 U	5.0 UJ	5.0 UJ
1,2-Dibromo-3-chloropropane	5.0 U	5.0 UJ	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 UJ	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
1,2-Dichloroethane	1.0 U	1.0 UJ	1.0 U
1,2-Dichloropropane	1.0 U	1.0 UJ	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
2-Butanone	10 U	10 UJ	10 U
2-Hexanone	10 U	10 UJ	10 U
4-Methyl-2-pentanone	10 U	10 UJ	10 U
Acetone	20 U	20 UJ	20 U
Benzene	1.0 U	1.0 UJ	1.0 U
Bromochloromethane	5.0 U	5.0 UJ	5.0 U
Bromodichloromethane	1.0 U	1.0 UJ	1.0 U
Bromoform	4.0 U	4.0 UJ	4.0 U
Bromomethane	1.0 U	1.0 UJ	1.0 U
Carbon disulfide	5.0 U	5.0 UJ	5.0 UJ
Carbon tetrachloride	1.0 U	1.0 UJ	1.0 U
Chlorobenzene	1.0 U	1.0 UJ	1.0 U
Chloroethane	1.0 U	1.0 UJ	1.0 U
Chloroform	1.0 U	1.0 UJ	1.0 U
Chloromethane	1.0 U	1.0 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 UJ	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 UJ	1.0 U
Cyclohexane	5.0 U	5.0 UJ	5.0 U
Dibromochloromethane	1.0 U	1.0 UJ	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 UJ	1.0 U
Ethylbenzene	1.0 U	1.0 UJ	1.0 U
Freon 113	10 U	10 UJ	10 U
Isopropylbenzene	5.0 U	5.0 UJ	5.0 U
m+p-Xylene	5.0 U	5.0 UJ	5.0 U
Methyl acetate	5.0 U	5.0 UJ	5.0 U
Methylcyclohexane	5.0 U	5.0 UJ	5.0 U
Methylene chloride	1.0 U	1.0 UJ	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 UJ	1.0 U
o-Xylene	1.0 U	1.0 UJ	1.0 U
Styrene	5.0 U	5.0 UJ	5.0 U
Tetrachloroethene	1.0 U	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 UJ	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 UJ	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 UJ	1.0 U
Trichloroethene	1.0 U	1.0 UJ	1.0 U
Trichlorofluoromethane	1.0 U	1.0 UJ	1.0 U
Vinyl chloride	1.0 U	1.0 UJ	1.0 U
Xylenes, Total	6.0 U	6.0 UJ	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5a
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date	Trip Blank TB_111020 00:00 11/10/2020
1,1,1-Trichloroethane		1.0 U
1,1,2,2-Tetrachloroethane		1.0 U
1,1,2-Trichloroethane		1.0 U
1,1-Dichloroethane		1.0 U
1,1-Dichloroethene		1.0 U
1,2,3-Trichlorobenzene		5.0 U
1,2,4-Trichlorobenzene		5.0 U
1,2-Dibromo-3-chloropropane		5.0 U
1,2-Dibromoethane		1.0 U
1,2-Dichlorobenzene		5.0 U
1,2-Dichloroethane		1.0 U
1,2-Dichloropropane		1.0 U
1,3-Dichlorobenzene		5.0 U
1,4-Dichlorobenzene		5.0 U
2-Butanone		10 U
2-Hexanone		10 UJ
4-Methyl-2-pentanone		10 U
Acetone		20 U
Benzene		1.0 U
Bromochloromethane		5.0 U
Bromodichloromethane		1.0 U
Bromoform		4.0 U
Bromomethane		1.0 U
Carbon disulfide		5.0 U
Carbon tetrachloride		1.0 U
Chlorobenzene		1.0 U
Chloroethane		1.0 U
Chloroform		1.0 U
Chloromethane		1.0 U
cis-1,2-Dichloroethene		1.0 U
cis-1,3-Dichloropropene		1.0 U
Cyclohexane		5.0 U
Dibromochloromethane		1.0 U
Dichlorodifluoromethane		1.0 U
Ethylbenzene		1.0 U
Freon 113		10 U
Isopropylbenzene		5.0 U
m+p-Xylene		5.0 U
Methyl acetate		5.0 U
Methylcyclohexane		5.0 U
Methylene chloride		1.0 U
Methyl tertiary butyl ether		1.0 U
o-Xylene		1.0 U
Styrene		5.0 U
Tetrachloroethene		1.0 U
Toluene		1.0 U
trans-1,2-Dichloroethene		1.0 U
trans-1,3-Dichloropropene		1.0 U
Trichloroethene		1.0 U
Trichlorofluoromethane		1.0 U
Vinyl chloride		1.0 U
Xylenes, Total		6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
1,4-Dioxane ^a	0.30 UJ	0.31 UJ	0.30 U
1,1'-Biphenyl	10 UJ	10 UJ	10 U
1,2,4,5-Tetrachlorobenzene	2.0 UJ	2.0 UJ	2.0 UJ
1,4-Dioxane	5.1 UJ	5.1 UJ	5.0 U
2,3,4,6-Tetrachlorophenol	10 UJ	10 UJ	10 U
2,4,5-Trichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4,6-Trichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4-Dichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4-Dimethylphenol	10 UJ	10 UJ	10 U
2,4-Dinitrophenol	30 UJ	31 UJ	30 U
2,4-Dinitrotoluene	5.1 UJ	5.1 UJ	5.0 U
2,6-Dinitrotoluene	2.0 UJ	2.0 UJ	2.0 U
2-Chloronaphthalene	1.0 UJ	1.0 UJ	1.0 U
2-Chlorophenol	2.0 UJ	2.0 UJ	2.0 U
2-Methylnaphthalene	0.51 UJ	6.1 J	0.50 U
2-Methylphenol	2.0 UJ	29 J	2.0 U
2-Nitroaniline	5.1 UJ	5.1 UJ	5.0 U
2-Nitrophenol	10 UJ	10 UJ	10 U
3&4-Methylphenol	2.0 UJ	27 J	2.0 U
3,3'-Dichlorobenzidine	10 UJ	10 UJ	10 U
3-Nitroaniline	7.1 UJ	7.2 UJ	7.1 U
4,6-Dinitro-2-methylphenol	21 UJ	22 UJ	21 U
4-Bromophenyl-phenylether	2.0 UJ	2.0 UJ	2.0 U
4-Chloro-3-methylphenol	3.6 UJ	3.6 UJ	3.5 U
4-Chloroaniline	10 UJ	10 UJ	10 U
4-Chlorophenyl-phenylether	2.0 UJ	2.0 UJ	2.0 U
4-Nitroaniline	3.0 UJ	3.1 UJ	3.0 U
4-Nitrophenol	30 UJ	31 UJ	30 U
Acenaphthene	0.51 UJ	0.51 UJ	0.50 U
Acenaphthylene	0.51 UJ	0.51 UJ	0.50 U
Acetophenone	10 UJ	7.8 J	10 U
Anthracene	0.51 UJ	0.51 UJ	0.50 U
Atrazine	5.1 UJ	5.1 UJ	5.0 U
Benzaldehyde	10 UJ	10 UJ	10 U
Benzo (a) anthracene	0.51 UJ	0.51 UJ	0.50 U
Benzo (a) pyrene	0.51 UJ	0.51 UJ	0.50 U
Benzo (b) fluoranthene	0.51 UJ	0.51 UJ	0.50 U
Benzo (g,h,i) perylene	0.51 UJ	0.51 UJ	0.50 U
Benzo (k) fluoranthene	0.51 UJ	0.51 UJ	0.50 U
bis (2-Chloroethoxy) methane	2.0 UJ	2.0 UJ	2.0 U
bis (2-chloroethyl) ether	2.0 UJ	2.0 UJ	2.0 U
bis (2-Chloroisopropyl) ether	2.0 UJ	2.0 UJ	2.0 U
bis (2-Ethylhexyl) phthalate	11 UJ	11 UJ	11 U
Butylbenzylphthalate	5.1 UJ	5.1 UJ	5.0 U
Caprolactam	11 UJ	11 UJ	11 U
Carbazole	2.0 UJ	2.0 UJ	2.0 U
Chrysene	0.51 UJ	0.51 UJ	0.50 U
Dibenz (a,h) anthracene	0.51 UJ	0.51 UJ	0.50 U
Dibenzofuran	2.0 UJ	2.0 UJ	2.0 U
Diethylphthalate	5.1 UJ	5.1 UJ	5.0 U
Dimethylphthalate	5.1 UJ	5.1 UJ	5.0 U
Di-n-butylphthalate	5.1 UJ	5.1 UJ	5.0 U
Di-n-octylphthalate	11 UJ	11 UJ	11 UJ
Fluoranthene	0.51 UJ	0.51 UJ	0.50 U
Fluorene	0.51 UJ	0.51 UJ	0.50 U
Hexachlorobenzene	0.51 UJ	0.51 UJ	0.50 U
Hexachlorobutadiene	2.0 UJ	2.0 UJ	2.0 UJ
Hexachlorocyclopentadiene	11 UJ	11 UJ	11 U
Hexachloroethane	5.1 UJ	5.1 UJ	5.0 U
Indeno (1,2,3-cd) pyrene	0.51 UJ	0.51 UJ	0.50 U
Isophorone	2.0 UJ	2.0 UJ	2.0 U
Naphthalene	0.51 UJ	10 J	0.50 U
Nitrobenzene	2.0 UJ	2.0 UJ	2.0 U

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.0 UJ	3.1 UJ	3.0 U
N-Nitrosodiphenylamine	3.0 UJ	3.1 UJ	3.0 U
Pentachlorophenol	5.1 UJ	5.1 UJ	5.0 U
Phenanthrene	0.51 UJ	0.93 J	0.50 U
Phenol	2.0 UJ	12 J	2.0 U
Pyrene	0.51 UJ	0.51 UJ	0.50 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
1,4-Dioxane ^a	0.32 U	0.30 U	0.31 U
1,1'-Biphenyl	11 U	10 U	10 U
1,2,4,5-Tetrachlorobenzene	2.1 U	2.0 U	2.1 U
1,4-Dioxane	5.3 U	5.1 U	5.1 U
2,3,4,6-Tetrachlorophenol	11 U	10 U	10 U
2,4,5-Trichlorophenol	2.1 U	2.0 U	2.1 U
2,4,6-Trichlorophenol	2.1 U	2.0 U	2.1 U
2,4-Dichlorophenol	2.1 U	2.0 U	2.1 U
2,4-Dimethylphenol	11 U	10 U	10 U
2,4-Dinitrophenol	32 U	30 U	31 U
2,4-Dinitrotoluene	5.3 U	5.1 U	5.1 U
2,6-Dinitrotoluene	2.1 U	2.0 U	2.1 U
2-Chloronaphthalene	1.1 U	1.0 U	1.0 U
2-Chlorophenol	2.1 U	2.0 U	2.1 U
2-Methylnaphthalene	0.53 U	0.51 U	0.51 U
2-Methylphenol	2.1 U	2.0 U	2.1 U
2-Nitroaniline	5.3 U	5.1 U	5.1 U
2-Nitrophenol	11 U	10 U	10 U
3&4-Methylphenol	2.1 U	2.0 U	2.1 U
3,3'-Dichlorobenzidine	11 U	10 U	10 U
3-Nitroaniline	7.4 U	7.1 U	7.2 U
4,6-Dinitro-2-methylphenol	22 U	21 U	22 U
4-Bromophenyl-phenylether	2.1 U	2.0 U	2.1 U
4-Chloro-3-methylphenol	3.7 U	3.6 U	3.6 U
4-Chloroaniline	11 U	10 U	10 U
4-Chlorophenyl-phenylether	2.1 U	2.0 U	2.1 U
4-Nitroaniline	3.2 U	3.0 U	3.1 U
4-Nitrophenol	32 U	30 U	31 U
Acenaphthene	0.53 U	0.51 U	0.51 U
Acenaphthylene	0.53 U	0.51 U	0.51 U
Acetophenone	11 U	10 U	10 U
Anthracene	0.53 U	0.51 U	0.51 U
Atrazine	5.3 U	5.1 U	5.1 U
Benzaldehyde	11 UJ	10 UJ	10 UJ
Benzo (a) anthracene	0.53 U	0.51 U	0.51 U
Benzo (a) pyrene	0.53 U	0.51 U	0.51 U
Benzo (b) fluoranthene	0.53 U	0.51 U	0.51 U
Benzo (g,h,i) perylene	0.53 U	0.51 U	0.51 U
Benzo (k) fluoranthene	0.53 U	0.51 U	0.51 U
bis (2-Chloroethoxy) methane	2.1 U	2.0 U	2.1 U
bis (2-chloroethyl) ether	2.1 U	2.0 U	2.1 U
bis (2-Chloroisopropyl) ether	2.1 U	2.0 U	2.1 U
bis (2-Ethylhexyl) phthalate	12 U	11 U	11 U
Butylbenzylphthalate	5.3 U	5.1 U	5.1 U
Caprolactam	12 U	11 U	11 U
Carbazole	2.1 U	2.0 U	2.1 U
Chrysene	0.53 U	0.51 U	0.51 U
Dibenz (a,h) anthracene	0.53 U	0.51 U	0.51 U
Dibenzofuran	2.1 U	2.0 U	2.1 U
Diethylphthalate	5.3 UJ	5.1 UJ	5.1 UJ
Dimethylphthalate	5.3 UJ	5.1 UJ	5.1 UJ
Di-n-butylphthalate	5.3 U	5.1 U	5.1 U
Di-n-octylphthalate	12 U	11 U	11 U
Fluoranthene	0.53 U	0.51 U	0.51 U
Fluorene	0.53 U	0.51 U	0.51 U
Hexachlorobenzene	0.53 U	0.51 U	0.51 U
Hexachlorobutadiene	2.1 U	2.0 U	2.1 U
Hexachlorocyclopentadiene	12 U	11 U	11 U
Hexachloroethane	5.3 U	5.1 U	5.1 U
Indeno (1,2,3-cd) pyrene	0.53 U	0.51 U	0.51 U
Isophorone	2.1 U	2.0 U	2.1 U
Naphthalene	0.53 U	0.51 U	0.51 U
Nitrobenzene	2.1 U	2.0 U	2.1 U

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.2 U	3.0 U	3.1 U
N-Nitrosodiphenylamine	3.2 U	3.0 U	3.1 U
Pentachlorophenol	5.3 U	5.1 U	5.1 U
Phenanthrene	0.53 U	0.51 U	0.51 U
Phenol	2.1 U	2.0 U	2.1 U
Pyrene	0.53 U	0.51 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
1,4-Dioxane ^a	0.31 U	0.34 U	0.36 U
1,1'-Biphenyl	10 U	13 U	12 U
1,2,4,5-Tetrachlorobenzene	2.1 U	2.7 U	2.4 U
1,4-Dioxane	5.2 U	6.6 U	6.0 U
2,3,4,6-Tetrachlorophenol	10 U	13 U	12 U
2,4,5-Trichlorophenol	2.1 U	2.7 U	2.4 U
2,4,6-Trichlorophenol	2.1 U	2.7 U	2.4 U
2,4-Dichlorophenol	2.1 U	2.7 U	2.4 U
2,4-Dimethylphenol	10 U	13 U	12 U
2,4-Dinitrophenol	31 U	40 U	36 U
2,4-Dinitrotoluene	5.2 U	6.6 U	6.0 U
2,6-Dinitrotoluene	2.1 U	2.7 U	2.4 U
2-Chloronaphthalene	1.0 U	1.3 U	1.2 U
2-Chlorophenol	2.1 U	2.7 U	2.4 U
2-Methylnaphthalene	0.52 U	0.66 U	0.60 U
2-Methylphenol	2.1 U	2.7 U	2.4 U
2-Nitroaniline	5.2 U	6.6 U	6.0 U
2-Nitrophenol	10 U	13 U	12 U
3&4-Methylphenol	2.1 U	2.7 U	2.4 U
3,3'-Dichlorobenzidine	10 U	13 U	12 U
3-Nitroaniline	7.2 U	9.3 U	8.4 U
4,6-Dinitro-2-methylphenol	22 U	28 U	25 U
4-Bromophenyl-phenylether	2.1 U	2.7 U	2.4 U
4-Chloro-3-methylphenol	3.6 U	4.6 U	4.2 U
4-Chloroaniline	10 U	13 U	12 U
4-Chlorophenyl-phenylether	2.1 U	2.7 U	2.4 U
4-Nitroaniline	3.1 U	4.0 U	3.6 U
4-Nitrophenol	31 U	40 U	36 U
Acenaphthene	0.52 U	0.66 U	0.60 U
Acenaphthylene	0.52 U	0.66 U	0.60 U
Acetophenone	10 U	13 U	12 U
Anthracene	0.52 U	0.66 U	0.60 U
Atrazine	5.2 U	6.6 U	6.0 U
Benzaldehyde	10 U	13 U	12 U
Benzo (a) anthracene	0.52 U	0.66 U	0.60 U
Benzo (a) pyrene	0.52 U	0.66 U	0.60 U
Benzo (b) fluoranthene	0.52 U	0.66 U	0.12 J
Benzo (g,h,i) perylene	0.52 U	0.66 U	0.60 U
Benzo (k) fluoranthene	0.52 U	0.66 U	0.60 U
bis (2-Chloroethoxy) methane	2.1 U	2.7 U	2.4 U
bis (2-chloroethyl) ether	2.1 U	2.7 U	2.4 U
bis (2-Chloroisopropyl) ether	2.1 U	2.7 U	2.4 U
bis (2-Ethylhexyl) phthalate	11 U	15 U	13 U
Butylbenzylphthalate	5.2 U	6.6 U	6.0 U
Caprolactam	11 U	15 U	13 U
Carbazole	2.1 U	2.7 U	2.4 U
Chrysene	0.52 U	0.66 U	0.60 U
Dibenz (a,h) anthracene	0.52 U	0.66 U	0.60 U
Dibenzofuran	2.1 U	2.7 U	2.4 U
Diethylphthalate	5.2 U	6.6 U	6.0 U
Dimethylphthalate	5.2 U	6.6 U	6.0 U
Di-n-butylphthalate	5.2 U	6.6 U	6.0 U
Di-n-octylphthalate	11 U	15 U	13 U
Fluoranthene	0.52 U	0.66 U	0.60 U
Fluorene	0.52 U	0.66 U	0.60 U
Hexachlorobenzene	0.52 U	0.66 U	0.60 U
Hexachlorobutadiene	2.1 U	2.7 U	2.4 U
Hexachlorocyclopentadiene	11 U	15 U	13 U
Hexachloroethane	5.2 U	6.6 U	6.0 U
Indeno (1,2,3-cd) pyrene	0.52 U	0.66 U	0.60 U
Isophorone	2.1 U	2.7 U	2.4 U
Naphthalene	0.52 U	0.66 U	0.60 U
Nitrobenzene	2.1 U	2.7 U	2.4 U

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.1 U	4.0 U	3.6 U
N-Nitrosodiphenylamine	3.1 U	4.0 U	3.6 U
Pentachlorophenol	5.2 U	6.6 U	6.0 U
Phenanthrene	0.52 U	0.66 U	0.60 U
Phenol	2.1 U	2.7 U	2.4 U
Pyrene	0.52 U	0.66 U	0.13 J

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
1,4-Dioxane ^a	0.33 U	0.30 U	0.30 U
1,1'-Biphenyl	11 U	10 U	10 U
1,2,4,5-Tetrachlorobenzene	2.2 U	2.0 UJ	2.0 UJ
1,4-Dioxane	5.5 U	5.0 U	5.0 U
2,3,4,6-Tetrachlorophenol	11 U	10 U	10 U
2,4,5-Trichlorophenol	2.2 U	2.0 U	2.0 U
2,4,6-Trichlorophenol	2.2 U	2.0 U	2.0 U
2,4-Dichlorophenol	2.2 U	2.0 U	2.0 U
2,4-Dimethylphenol	11 U	10 U	10 U
2,4-Dinitrophenol	33 U	30 U	30 U
2,4-Dinitrotoluene	5.5 U	5.0 U	5.0 U
2,6-Dinitrotoluene	2.2 U	2.0 U	2.0 U
2-Chloronaphthalene	1.1 U	1.0 U	1.0 U
2-Chlorophenol	2.2 U	2.0 U	2.0 U
2-Methylnaphthalene	0.55 U	0.50 U	0.50 U
2-Methylphenol	2.2 U	2.0 U	2.0 U
2-Nitroaniline	5.5 U	5.0 U	5.0 U
2-Nitrophenol	11 U	10 U	10 U
3&4-Methylphenol	2.2 U	2.0 U	2.0 U
3,3'-Dichlorobenzidine	11 U	10 U	10 U
3-Nitroaniline	7.7 U	7.0 U	7.1 U
4,6-Dinitro-2-methylphenol	23 U	21 U	21 U
4-Bromophenyl-phenylether	2.2 U	2.0 U	2.0 U
4-Chloro-3-methylphenol	3.9 U	3.5 U	3.5 U
4-Chloroaniline	11 U	10 U	10 U
4-Chlorophenyl-phenylether	2.2 U	2.0 U	2.0 U
4-Nitroaniline	3.3 U	3.0 U	3.0 U
4-Nitrophenol	33 U	30 U	30 U
Acenaphthene	0.55 U	0.50 U	0.50 U
Acenaphthylene	0.55 U	0.50 U	0.50 U
Acetophenone	11 U	10 U	10 U
Anthracene	0.55 U	0.50 U	0.50 U
Atrazine	5.5 U	5.0 U	5.0 U
Benzaldehyde	11 U	10 U	10 U
Benzo (a) anthracene	0.55 U	0.50 U	0.50 U
Benzo (a) pyrene	0.55 U	0.50 U	0.50 U
Benzo (b) fluoranthene	0.55 U	0.50 U	0.50 U
Benzo (g,h,i) perylene	0.55 U	0.50 U	0.50 U
Benzo (k) fluoranthene	0.55 U	0.50 U	0.50 U
bis (2-Chloroethoxy) methane	2.2 U	2.0 U	2.0 U
bis (2-chloroethyl) ether	2.2 U	2.0 U	2.0 U
bis (2-Chloroisopropyl) ether	2.2 U	2.0 U	2.0 U
bis (2-Ethylhexyl) phthalate	12 U	11 U	11 U
Butylbenzylphthalate	5.5 U	5.0 U	5.0 U
Caprolactam	12 U	11 U	11 U
Carbazole	2.2 U	2.0 U	2.0 U
Chrysene	0.55 U	0.50 U	0.50 U
Dibenz (a,h) anthracene	0.55 U	0.50 U	0.50 U
Dibenzofuran	2.2 U	2.0 U	2.0 U
Diethylphthalate	5.5 U	5.0 U	5.0 U
Dimethylphthalate	5.5 U	5.0 U	5.0 U
Di-n-butylphthalate	5.5 U	5.0 U	5.0 U
Di-n-octylphthalate	12 U	11 UJ	11 UJ
Fluoranthene	0.55 U	0.50 U	0.50 U
Fluorene	0.55 U	0.50 U	0.50 U
Hexachlorobenzene	0.55 U	0.50 U	0.50 U
Hexachlorobutadiene	2.2 U	2.0 UJ	2.0 UJ
Hexachlorocyclopentadiene	12 U	11 U	11 U
Hexachloroethane	5.5 U	5.0 U	5.0 U
Indeno (1,2,3-cd) pyrene	0.55 U	0.50 U	0.50 U
Isophorone	2.2 U	2.0 U	2.0 U
Naphthalene	0.55 U	0.50 U	0.50 U
Nitrobenzene	2.2 U	2.0 U	2.0 U

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.3 U	3.0 U	3.0 U
N-Nitrosodiphenylamine	3.3 U	3.0 U	3.0 U
Pentachlorophenol	5.5 U	5.0 U	5.0 U
Phenanthrene	0.55 U	0.50 U	0.50 U
Phenol	2.2 U	2.0 U	2.0 U
Pyrene	0.55 U	0.50 U	0.50 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
1,4-Dioxane ^a		0.31 U	0.20 J
1,1'-Biphenyl		10 U	11 U
1,2,4,5-Tetrachlorobenzene		2.1 U	2.3 U
1,4-Dioxane		5.2 U	5.7 U
2,3,4,6-Tetrachlorophenol		10 U	11 U
2,4,5-Trichlorophenol		2.1 U	2.3 U
2,4,6-Trichlorophenol		2.1 U	2.3 U
2,4-Dichlorophenol		2.1 U	2.3 U
2,4-Dimethylphenol		10 U	11 U
2,4-Dinitrophenol		31 U	34 U
2,4-Dinitrotoluene		5.2 U	5.7 U
2,6-Dinitrotoluene		2.1 U	2.3 U
2-Chloronaphthalene		1.0 U	1.1 U
2-Chlorophenol		2.1 U	2.3 U
2-Methylnaphthalene		0.52 U	0.57 U
2-Methylphenol		2.1 U	2.3 U
2-Nitroaniline		5.2 U	5.7 U
2-Nitrophenol		10 U	11 U
3&4-Methylphenol		2.1 U	2.3 U
3,3'-Dichlorobenzidine		10 U	11 U
3-Nitroaniline		7.3 U	8.0 U
4,6-Dinitro-2-methylphenol		22 U	24 U
4-Bromophenyl-phenylether		2.1 U	2.3 U
4-Chloro-3-methylphenol		3.6 U	4.0 U
4-Chloroaniline		10 U	11 U
4-Chlorophenyl-phenylether		2.1 U	2.3 U
4-Nitroaniline		3.1 U	3.4 U
4-Nitrophenol		31 U	34 U
Acenaphthene		0.52 U	0.57 U
Acenaphthylene		0.52 U	0.57 U
Acetophenone		10 U	11 U
Anthracene		0.52 U	0.57 U
Atrazine		5.2 U	5.7 U
Benzaldehyde		10 UJ	11 U
Benzo (a) anthracene		0.52 U	0.57 U
Benzo (a) pyrene		0.52 U	0.57 U
Benzo (b) fluoranthene		0.52 U	0.57 U
Benzo (g,h,i) perylene		0.52 U	0.57 U
Benzo (k) fluoranthene		0.52 U	0.57 U
bis (2-Chloroethoxy) methane		2.1 U	2.3 U
bis (2-chloroethyl) ether		2.1 U	2.3 U
bis (2-Chloroisopropyl) ether		2.1 U	2.3 U
bis (2-Ethylhexyl) phthalate		11 U	13 U
Butylbenzylphthalate		5.2 U	5.7 U
Caprolactam		11 U	13 U
Carbazole		2.1 U	2.3 U
Chrysene		0.52 U	0.57 U
Dibenz (a,h) anthracene		0.52 U	0.57 U
Dibenzofuran		2.1 U	2.3 U
Diethylphthalate		5.2 UJ	5.7 U
Dimethylphthalate		5.2 UJ	5.7 U
Di-n-butylphthalate		5.2 U	5.7 U
Di-n-octylphthalate		11 U	13 U
Fluoranthene		0.52 U	0.57 U
Fluorene		0.52 U	0.57 U
Hexachlorobenzene		0.52 U	0.57 U
Hexachlorobutadiene		2.1 U	2.3 U
Hexachlorocyclopentadiene		11 U	13 U
Hexachloroethane		5.2 U	5.7 U
Indeno (1,2,3-cd) pyrene		0.52 U	0.57 U
Isophorone		2.1 U	2.3 U
Naphthalene		0.52 U	0.57 U
Nitrobenzene		2.1 U	2.3 U

Table 5b
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
Chemical Name		
N-Nitroso-di-n-propylamine	3.1 U	3.4 U
N-Nitrosodiphenylamine	3.1 U	3.4 U
Pentachlorophenol	5.2 U	5.7 U
Phenanthrene	0.52 U	0.57 U
Phenol	2.1 U	2.3 U
Pyrene	0.52 U	0.57 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5c
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020
4-4-DDD	0.032 UJ	0.031 UJ	0.032 U	0.031 U
4-4-DDE	0.032 UJ	0.031 UJ	0.032 U	0.031 U
4-4-DDT	0.0063 J	1.3 JN	0.032 U	0.031 U
a-BHC	0.022 UJ	0.021 UJ	0.021 U	0.020 U
Aldrin	0.022 UJ	0.046 J	0.021 U	0.020 U
alpha-Chlordane	0.022 UJ	0.021 UJ	0.021 U	0.020 U
b-BHC	0.022 UJ	0.024 J	0.021 U	0.020 U
d-BHC	0.022 UJ	0.041 UJ	0.021 U	0.020 U
Dieldrin	0.032 UJ	0.031 UJ	0.032 U	0.031 U
Endosulfan I	0.022 UJ	0.025 J	0.021 U	0.020 U
Endosulfan II	0.043 UJ	0.041 UJ	0.042 U	0.041 U
Endosulfan Sulfate	0.032 UJ	0.031 UJ	0.032 U	0.031 U
Endrin	0.032 UJ	0.14 UJ	0.032 U	0.031 U
Endrin Aldehyde	0.11 UJ	0.10 UJ	0.11 U	0.10 U
Endrin Ketone	0.032 UJ	1.2 JN	0.032 U	0.031 U
gamma-Chlordane	0.043 UJ	0.041 UJ	0.042 U	0.041 U
Heptachlor	0.022 UJ	0.021 UJ	0.021 U	0.020 U
Heptachlor Epoxide	0.022 UJ	0.058 UJ	0.021 U	0.020 U
Lindane	0.022 UJ	0.027 J	0.021 U	0.020 U
Methoxychlor	0.12 UJ	0.17 UJ	0.12 U	0.11 U
Toxaphene	1.1 UJ	1.0 UJ	1.1 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 5c
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020
4-4-DDD	0.030 U	0.031 U	0.031 U	0.034 U
4-4-DDE	0.030 U	0.031 U	0.031 U	0.034 U
4-4-DDT	0.0096 J	0.011 J	0.025 JN	0.020 JN
a-BHC	0.020 U	0.021 U	0.020 U	0.022 U
Aldrin	0.013 J	0.021 U	0.020 U	0.022 U
alpha-Chlordane	0.020 U	0.021 U	0.020 U	0.022 U
b-BHC	0.020 U	0.021 U	0.020 U	0.022 U
d-BHC	0.020 U	0.021 U	0.020 U	0.022 U
Dieldrin	0.030 U	0.031 U	0.031 U	0.034 U
Endosulfan I	0.020 U	0.021 U	0.020 U	0.022 U
Endosulfan II	0.040 U	0.042 U	0.041 U	0.045 U
Endosulfan Sulfate	0.030 U	0.031 U	0.031 U	0.034 U
Endrin	0.030 U	0.031 U	0.031 U	0.034 U
Endrin Aldehyde	0.10 U	0.10 U	0.10 U	0.11 U
Endrin Ketone	0.030 U	0.031 U	0.031 U	0.034 U
gamma-Chlordane	0.040 U	0.042 U	0.041 U	0.045 U
Heptachlor	0.020 U	0.021 U	0.020 U	0.022 U
Heptachlor Epoxide	0.020 U	0.021 U	0.020 U	0.022 U
Lindane	0.020 U	0.021 U	0.020 U	0.022 U
Methoxychlor	0.11 U	0.12 U	0.11 U	0.12 U
Toxaphene	1.0 U	1.0 U	1.0 U	1.1 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 5c
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
4-4-DDD	0.032 U	0.033 U	0.030 U	0.030 U
4-4-DDE	0.032 U	0.033 U	0.030 U	0.030 U
4-4-DDT	0.056 JN	0.056 JN	0.030 U	0.030 U
a-BHC	0.021 U	0.022 U	0.020 U	0.020 U
Aldrin	0.021 U	0.022 U	0.020 U	0.020 U
alpha-Chlordane	0.021 U	0.022 U	0.020 U	0.020 U
b-BHC	0.021 U	0.022 U	0.020 U	0.020 U
d-BHC	0.021 U	0.022 U	0.020 U	0.020 U
Dieldrin	0.032 U	0.033 U	0.030 U	0.030 U
Endosulfan I	0.021 U	0.022 U	0.020 U	0.020 U
Endosulfan II	0.043 U	0.044 U	0.040 U	0.040 U
Endosulfan Sulfate	0.032 U	0.033 U	0.030 U	0.030 U
Endrin	0.032 U	0.033 U	0.030 U	0.030 U
Endrin Aldehyde	0.11 U	0.11 U	0.10 U	0.10 U
Endrin Ketone	0.032 U	0.033 U	0.030 U	0.030 U
gamma-Chlordane	0.043 U	0.044 U	0.040 U	0.040 U
Heptachlor	0.021 U	0.022 U	0.020 U	0.020 U
Heptachlor Epoxide	0.021 U	0.022 U	0.020 U	0.020 U
Lindane	0.021 U	0.022 U	0.020 U	0.020 U
Methoxychlor	0.12 U	0.12 U	0.11 U	0.11 U
Toxaphene	1.1 U	1.1 U	1.0 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 5c
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
4-4-DDD	0.031 U	0.031 U
4-4-DDE	0.031 U	0.031 U
4-4-DDT	0.031 U	0.031 U
a-BHC	0.020 U	0.020 U
Aldrin	0.020 U	0.020 U
alpha-Chlordane	0.020 U	0.020 U
b-BHC	0.020 U	0.020 U
d-BHC	0.020 U	0.020 U
Dieldrin	0.031 U	0.031 U
Endosulfan I	0.020 U	0.020 U
Endosulfan II	0.041 U	0.041 U
Endosulfan Sulfate	0.031 U	0.031 U
Endrin	0.031 U	0.031 U
Endrin Aldehyde	0.10 U	0.10 U
Endrin Ketone	0.031 U	0.031 U
gamma-Chlordane	0.041 U	0.041 U
Heptachlor	0.020 U	0.020 U
Heptachlor Epoxide	0.020 U	0.020 U
Lindane	0.020 U	0.020 U
Methoxychlor	0.11 U	0.11 U
Toxaphene	1.0 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 5d
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020
Chemical Name				
PCB-1016	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1221	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1232	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1242	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1248	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1254	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1260	0.54 UJ	21 J	0.51 U	0.51 U
PCB-1262	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1268	0.54 UJ	2.6 UJ	0.51 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5d
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020
Chemical Name				
PCB-1016	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1221	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1232	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1242	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1248	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1254	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1260	0.51 U	0.52 U	0.35 J	0.58 U
PCB-1262	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1268	0.51 U	0.52 U	0.52 U	0.58 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5d
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name				
PCB-1016	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1221	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1232	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1242	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1248	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1254	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1260	0.44 J	0.46 J	0.50 U	0.51 U
PCB-1262	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1268	0.51 U	0.57 U	0.50 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5d
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
PCB-1016	0.51 U	0.57 U
PCB-1221	0.51 U	0.57 U
PCB-1232	0.51 U	0.57 U
PCB-1242	0.51 U	0.57 U
PCB-1248	0.51 U	0.57 U
PCB-1254	0.51 U	0.57 U
PCB-1260	0.51 U	0.57 U
PCB-1262	0.51 U	0.57 U
PCB-1268	0.51 U	0.57 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 5e
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Total Metals			
Aluminum	200 UJ	6500 J	1300 J
Antimony	50 UJ	50 UJ	50 U
Arsenic	30 UJ	30 UJ	30 U
Barium	33 J	260 J	69
Beryllium	5.0 UJ	5.0 UJ	5.0 U
Cadmium	5.0 UJ	5.0 UJ	5.0 U
Calcium	8800 J	13000 J	13000
Chromium	3.2 J	11 J	3.8 J
Cobalt	5.0 UJ	3.1 J	5.0 U
Copper	20 UJ	20 UJ	20 U
Cyanide	10 UJ	10 UJ	10 UJ
Iron	200 UJ	17000 J	1900
Lead	15 UJ	12 J	15 U
Magnesium	2600 J	2900 J	3900
Manganese	10 UJ	4900 J	190
Mercury	0.20 UJ	0.20 UJ	0.20 U
Nickel	10 UJ	7.6 J	10 U
Potassium	930 J	2200 J	1500
Selenium	50 UJ	50 UJ	50 U
Silver	10 UJ	10 UJ	10 U
Sodium	12000 J	13000 J	15000
Thallium	30 UJ	30 UJ	30 U
Vanadium	10 UJ	11 J	10 U
Zinc	20 UJ	19 J	5.1 J
Dissolved Metals			
Aluminum	210 UJ	210 UJ	310 U
Antimony	52 UJ	52 UJ	52 U
Arsenic	31 UJ	31 UJ	52 U
Barium	31 J	190 J	54
Beryllium	5.2 UJ	5.2 UJ	5.2 U
Cadmium	5.2 UJ	5.2 UJ	5.2 U
Calcium	8800 J	13000 J	13000
Chromium	15 UJ	15 UJ	15 U
Cobalt	5.2 UJ	2.2 J	5.2 U
Copper	21 UJ	21 UJ	21 U
Iron	210 UJ	2800 J	210 U
Lead	15 UJ	15 UJ	15 U
Magnesium	2500 J	2000 J	3600
Manganese	10 UJ	4700 J+	55 J+
Mercury	0.20 UJ	0.20 UJ	0.20 U
Nickel	10 UJ	2.2 J	10 U
Potassium	990 J	1300 J	1200
Selenium	52 UJ	52 UJ	52 U
Silver	10 UJ	10 UJ	10 U
Sodium	13000 J	13000 J	15000
Thallium	31 UJ	31 UJ	31 U
Vanadium	10 UJ	10 UJ	10 U
Zinc	21 UJ	21 UJ	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 5e
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Total Metals			
Aluminum	200 U	200 U	200 U
Antimony	50 U	50 U	50 U
Arsenic	30 U	30 U	30 U
Barium	37	94	95
Beryllium	5.0 U	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U	5.0 U
Calcium	11000	12000	12000
Chromium	2.7 J	3.8 J	4.1 J
Cobalt	5.0 U	5.0 U	5.0 U
Copper	20 U	20 U	20 U
Cyanide	10 U	10 U	10 U
Iron	200 U	51 J	48 J
Lead	15 U	15 U	15 U
Magnesium	3500	4100	4100
Manganese	8.4 J	280	290
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	1200	1300
Selenium	50 U	50 U	50 U
Silver	10 U	10 U	10 U
Sodium	18000	22000	23000
Thallium	30 U	30 U	30 U
Vanadium	10 U	10 U	10 U
Zinc	20 U	20 U	20 U
Dissolved Metals			
Aluminum	210 U	210 U	210 U
Antimony	52 U	52 U	52 U
Arsenic	31 U	31 U	31 U
Barium	37	90	86
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	12000	12000	13000
Chromium	15 U	1.6 J	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	21 U	21 U
Iron	210 U	210 U	210 U
Lead	15 U	15 U	15 U
Magnesium	3600	4000	4100
Manganese	7.7 J+	250 J+	270 J+
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	1100	1200
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	19000	22000	23000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 5e
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Total Metals			
Aluminum	2200 J	1100 J	1200 J
Antimony	50 U	50 U	50 U
Arsenic	50 U	50 U	50 U
Barium	250	260	68
Beryllium	5.0 U	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U	5.0 U
Calcium	11000	12000	12000
Chromium	3.9 J	2.3 J	2.5 J
Cobalt	5.0 U	5.0 U	5.0 U
Copper	16 J	20 U	20 U
Cyanide	10 U	10 U	10 U
Iron	9400 J	6600 J	1700 J
Lead	15	7.2 J	15 U
Magnesium	2200	2000	3800
Manganese	5300 J	5700 J	210 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	2.3 J	10 U	10 U
Potassium	1800	1400	1300
Selenium	50 U	50 U	50 U
Silver	10 U	10 U	10 U
Sodium	15000	14000	16000
Thallium	30 U	30 U	30 U
Vanadium	3.9 J	10 U	10 U
Zinc	7.1 J	20 U	20 U
Dissolved Metals			
Aluminum	310 U	310 U	310 U
Antimony	52 U	52 U	52 U
Arsenic	52 U	52 U	52 U
Barium	220	250	50
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	11000	12000	12000
Chromium	15 U	15 U	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	21 U	21 U
Iron	1900	140 J	210 U
Lead	15 U	15 U	15 U
Magnesium	1900	1900	4000
Manganese	5200	5900	15
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1100	1100	1200
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	13000	13000	18000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 5e
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Total Metals			
Aluminum	300 UJ	210 U	210 U
Antimony	50 U	52 U	52 U
Arsenic	50 U	31 U	31 U
Barium	52	22	22
Beryllium	5.0 U	5.2 U	5.2 U
Cadmium	5.0 U	5.2 U	5.2 U
Calcium	12000	25000	25000
Chromium	15 U	3.2 J	3.1 J
Cobalt	5.0 U	5.2 U	5.2 U
Copper	20 U	100	100
Cyanide	10 U	10 UJ	10 UJ
Iron	150 J	510	530
Lead	15 U	15 U	15 U
Magnesium	3600	4200	4200
Manganese	24 J	25 J	24 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1100	1100	1100
Selenium	50 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	16000	20000	20000
Thallium	30 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	20 U	25	25
Dissolved Metals			
Aluminum	310 U	210 U	210 U
Antimony	52 U	52 U	52 U
Arsenic	52 U	31 U	31 U
Barium	49	21	21
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	12000	23000	24000
Chromium	15 U	15 U	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	77 J	74 J
Iron	210 U	210 U	210 U
Lead	15 U	15 U	15 U
Magnesium	4000	4100	4200
Manganese	14	3.6 J	3.6 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	980	990
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	18000	21000	21000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	24	24

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 5e
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
Total Metals		
Aluminum	200 U	300 U
Antimony	50 U	50 U
Arsenic	30 U	50 U
Barium	1.0 J	5.0 U
Beryllium	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U
Calcium	190 J	150 J
Chromium	3.4 J	15 U
Cobalt	5.0 U	5.0 U
Copper	20 U	20 U
Cyanide	10 U	10 U
Iron	200 U	200 U
Lead	15 U	15 U
Magnesium	100 U	100 U
Manganese	10 U	10 U
Mercury	0.20 U	0.20 U
Nickel	10 U	10 U
Potassium	500 U	500 U
Selenium	50 U	50 U
Silver	10 U	10 U
Sodium	580 J	510 J
Thallium	30 U	30 U
Vanadium	10 U	10 U
Zinc	20 U	20 U
Dissolved Metals		
Aluminum	210 U	310 U
Antimony	52 U	52 U
Arsenic	31 U	52 U
Barium	5.2 U	5.2 U
Beryllium	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U
Calcium	270	150 J
Chromium	15 U	15 U
Cobalt	5.2 U	5.2 U
Copper	21 U	21 U
Iron	210 U	210 U
Lead	15 U	15 U
Magnesium	100 U	100 U
Manganese	10 U	10 U
Mercury	0.20 U	0.20 U
Nickel	10 U	10 U
Potassium	520 U	520 U
Selenium	52 U	52 U
Silver	10 U	10 U
Sodium	810 J	700 J
Thallium	31 U	31 U
Vanadium	10 U	10 U
Zinc	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

ATTACHMENTS

ATTACHMENT 1*

*The figure included in the original Phase 2 Work Scope has been removed from Attachment 1.

MEMO

Project name **Loeffel Route 203 Property**
 Project no. **73458**
 Client **General Electric Company**
 Memo no. **1**
 Version **1**
 To **Lewis S. Streeter**
 From **Jesse J. Vollick**
 Copy to **File**

Additional Removal Investigation Activities (Phase 2)

Date September 28, 2020

In accordance with Paragraph 60 of the Administrative Settlement Agreement and Order on Consent For a Removal Action (Index No. CERCLA-02-2020-2008) (Settlement Agreement) between USEPA and the General Electric Company (Respondent), Respondent is submitting this work scope to obtain concurrence from USEPA on additional investigation activities (hereinafter Phase 2) at the Loeffel Route 203 property. The Phase 2 activities described herein were discussed during the September 17, 2020 conference call between Respondent and USEPA.¹

Based on the results of the previous activities implemented under the Removal Sampling Work Plan (RSWP) and discussions with USEPA, most recently on September 17, 2020, Respondent proposes to perform additional soil sampling, monitoring well installation, groundwater sampling, and tank sampling. Additionally, as requested by USEPA, Respondent will attempt to collect characterization samples from the drums that were identified in an additional area of the site.

The work activities proposed herein, including investigation-derived materials (IDM) management, will be performed in accordance with the USEPA-approved RSWP and Quality Assurance Project Plan (QAPP) and also the Health and Safety Plan (HASP).

This submittal includes a brief discussion of the following items:

- Additional Soil Sampling and Analysis;
- Additional Monitoring Well Installation and Groundwater Sampling;
- Additional Sampling of Underground Storage Tank (UST) Contents;

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¹ Due to delays in gaining access to the National Grid property, Respondent will also implement the RSWP-related sampling on the National Grid property concurrent with the Phase 2 activities. This assumes that access is obtained from National Grid in a timely manner.

- Sampling of Drum Contents; and,
- Schedule.

Additional Soil Sampling and Analysis

Respondent will perform additional soil sampling for laboratory analysis to further characterize soil at the Loeffel Route 203 property. Consistent with the previous RSWP activities, soil borings will be advanced by Parratt-Wolff under the oversight of OBG (a Ramboll company), at the approximate locations shown on Figure 1. Continuous soil cores will be collected from ground surface to a depth of 5 feet at 13 locations, and to a depth of 15 feet at 15 locations, or refusal (if shallower). Samples will be analyzed for polychlorinated biphenyls (PCBs) or will be archived for potential PCB analysis consistent with Table 2-1 of the RSWP based on the depth of the boring. In addition, for the deeper borings, a sample of the 14- to 15-foot depth interval will be collected and archived for potential PCB analysis.

Additional Monitoring Well Installation and Groundwater Sampling

Three additional overburden monitoring wells will be installed at the approximate locations shown on Figure 1. Installation, construction, and development of the wells will be similar to the monitoring wells installed during the RSWP activities.

The three new monitoring wells will be sampled no less than two weeks after the completion of well development activities. The samples will be analyzed for target Compound List/target Analyte List (TCL/TAL) constituents and cyanide (CN) per Table 2-1 of the RSWP. Concurrent with the sampling of the three new monitoring wells, water level measurements will also be collected from the pond staff gage and the five existing monitoring wells.

Additional Sampling of UST Contents

Additional UST characterization activities will be performed at each of the three USTs located adjacent to the garage. Clean Harbors Environmental Services (Clean Harbors) or an alternative qualified tank contractor will first excavate soil to access either the top of UST 1 or the concrete slab that lies over the top of USTs 2 and 3. The upper 6 to 12 inches of soil will be segregated during the excavation activities and temporarily stockpiled on plastic sheeting. Clean Harbors will cut an opening in the concrete slab overlying UST #2 and, if needed, over UST #3 (it is unclear if UST 3 is completely covered by the concrete slab) to access the top of the USTs. An approximately 1 square foot access hole will be safely (i.e., using non-sparking techniques) cut into each UST to facilitate inspection and sample collection (both without entry). If liquids and/or solids are present, samples will be collected and analyzed per Table 2-1 of the RSWP. Following sample collection, diamond plate or suitable alternative support will be placed over each access point and the excavations will be backfilled with the previously excavated soil (with the soil from the 6- to 12-inch horizon placed on top).

Sampling of Drum Contents

Characterization activities will be performed at the previously identified partially buried drums identified on the slope east of the pond and at the unknown steel vessel located adjacent to soil boring SS-P001-044 near the eastern property boundary. Soil overlying the drums will be partially excavated with hand tools to gain access to the drum interiors. If unable to access the drum interiors with hand tools, Respondent will discuss the use of the excavator used for the UST sampling with USEPA. Samples will be collected for disposal characterization analysis in accordance with Table 2-1 of the RSWP.

Schedule

Upon USEPA's concurrence on the scope of the additional work, Respondent will proceed with the Phase 2 field activities per the following schedule. As discussed with USEPA, Parratt-Wolff is scheduled to begin drilling activities on October 5, 2020 and the UST investigation work is scheduled to begin the week of October 19. USEPA will be informed of the definitive schedule for the UST investigation as soon as it is known. An updated implementation schedule will be sent to USEPA under separate cover. Respondent and OBG are closely following COVID-19 developments and will contact USEPA in the event any delay(s) become likely during implementation of the work.

ATTACHMENT 2

MEMO

Project name **Route 203 Site, Soil, Sediment and Groundwater Samples Collected in 2020**
 Project no. **9140073458**
 Client **General Electric Company**
 To **Jesse Vollick**
 From **Karen Storne**
 Copy to **Amy Spooner-Stevens**

This memorandum presents the data validation results for the soil, sediment and groundwater sampling events that were performed during implementation of the approved Removal Sampling Work Plan (RSWP)¹ at the Route 203 Site in Nassau, New York. Ramboll Americas Engineering Solutions, Inc. (Ramboll, formerly O'Brien & Gere Engineers, Inc.) collected these environmental samples between June and November 2020.

Date May 28, 2021

Overall data usability with respect to completeness is greater than 95% (the criterion stated in the Quality Assurance Project Plan [QAPP]) for the complete data set. Therefore, the majority of the data were identified as usable for qualitative and quantitative purposes.

SAMPLE AND VALIDATION SUMMARY

The environmental samples collected for this investigation consisted of soil, sediment and groundwater samples, field duplicates, matrix spike/matrix spike duplicate (MS/MSDs) sample pairs, equipment blanks and trip blanks. Including quality control (QC) samples, a total of 722 soil samples were collected and analyzed during five separate mobilizations. Including QC samples, a total of 146 sediment samples were collected and analyzed during two sampling events. Including QC samples, a total of 25 groundwater samples were collected and analyzed during two sampling events.²

Samples were analyzed by Eurofins Lancaster Laboratories, LLC (Eurofins Lancaster) of Lancaster, Pennsylvania. However, one soil sample and a trip blank that was included in sample delivery group (SDG) 410-7550-1 for analysis of volatile organic compounds (VOCs) were sent by Eurofins Lancaster to Eurofins TestAmerica Laboratories, Inc. (Eurofins TestAmerica) due to instrumentation issues at Eurofins Lancaster. The laboratories utilized the methods listed in **Table 1** for sample analyses.

¹ An additional phase of investigation (referred to as "Phase 2") was also approved by the United States Environmental Protection Agency (USEPA) based on review of the initial results. The analytical results for the soil, sediment and groundwater samples collected during Phase 2 are also included in this memorandum.

² Additional soil and sediment samples were collected for this investigation but were either archived by the laboratory and not analyzed or analyzed for physical properties and, consistent with the RSWP, were not validated.

Table 1. Analytical methods and reference

Parameter	Methods	Reference
VOCs	USEPA Methods 8000C/5030C/5030B/8260C	1
Semi-volatile Organic Compounds (SVOCs)	USEPA Methods 8000C/3510C/3546/8270D/SIM	2
Pesticides	USEPA Methods 3150C/3546/8081B	3
Polychlorinated Biphenyls (PCBs)	USEPA Methods 3510C/3546/8082A	3
Metals	USEPA Methods 3005A/3050B/6010D/7470A/7471B	2
Total Cyanide	USEPA Method 9012B	3
Percent Solids	SM 2540G	5

Notes:

SIM indicates selected ion monitoring.

1. USEPA. 2006. Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, SW-846, 3rd Ed. Washington D.C.
2. USEPA. 2014. Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, SW-846, 3rd Ed., Update V. Washington D.C.
3. USEPA. 2007. Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, SW-846, 3rd Ed., Update IV. Washington D.C.
4. USEPA. 1996. Test Methods for Evaluating Solid Waste: Physical/Chemical Methods, SW-846, 3rd Ed., Update III. Washington D.C.
5. AWWA, APHA and WEF. 1998. Standard Methods for the Examination of Water and Wastewater, 20th Edition. Washington, D.C.

The samples submitted for data validation are summarized in attached **Table 2**. **Table 3** presents the specific data validation approach applied to data generated for this investigation. **Table 4** presents the laboratory quality assurance/quality control (QA/QC) analysis definitions.

Data validation was performed on 100% of the data and included checking the following parameters, where applicable:

- QAPP compliance
- Chain-of-custody record
- Sample collection and preservation
- Percent solids
- Holding times
- Blank analysis (including method blanks, equipment blanks and trip blanks)
- Surrogate results
- MS/MSD analysis
- Laboratory duplicate analysis
- Field duplicate analysis
- Laboratory control sample (LCS) analysis
- Inductively coupled plasma (ICP) interference check sample analysis
- ICP serial dilution analysis
- Internal standards performance
- Document completeness.

Full data validation, which included an evaluation of summary forms and supplemental raw data was performed for 10% of the samples and included the following parameters:

- Gas chromatography/mass spectrometry (GC/MS) instrument (tuning) performance check
- Instrument performance
- Calibrations
- Target analyte identification, quantitation, and quantitation limits (QLs)

The analytical data generated for this investigation were evaluated by Ramboll using the QA/QC information presented in the analytical methods and the following document:

- Ramboll Americas Engineering Solutions, Inc. 2020. Quality Assurance Project Plan (QAPP), Route 203 Site.

Data affected by excursions from the QA/QC criteria in the analytical methods were qualified using the following USEPA data validation guidance and professional judgment:

- USEPA. 2010a. USEPA Region II, Validating Pesticide Compounds Organochlorine Pesticides by Gas Chromatography SW-846 Method 8081B. HW-44 Revision 1.1
- USEPA. 2010b. USEPA Region II, Validating Semi-volatile Organic Compounds by Gas Chromatography/Mass Spectrometry SW-846 Method 8270D, SOP HW-22 Revision 5
- USEPA. 2014. USEPA Region II, Validating Volatile Organic Compounds by Gas Chromatography/Mass Spectrometry SW-846 Method 8260B & 8260C, SOP HW-24 Revision 4
- USEPA. 2016a. USEPA Region II, ICP-AES Data Validation, SOP No. 3a, Revision 1
- USEPA. 2016b. USEPA Region II, ICP-MS Data Validation, ISM02.0, SOP No. 3b, Revision 1
- USEPA. 2016c. USEPA Region II, Mercury and Cyanide Data Validation, ISM02.2, SOP HW-3c Revision 1.

Qualifiers were applied to data that failed to meet the QA/QC criteria previously described.

The following sections of this memorandum present the results of the comparison of the analytical data to the QA/QC criteria specified above. Based on the QA/QC information review, an overall evaluation of data usability is also presented in the final section.

CHAIN-OF-CUSTODY RECORD, SAMPLE COLLECTION AND PRESERVATION

The following chain-of-custody, sample collection and preservation issues were identified:

- For the majority of the samples collected for this investigation, the Federal Express tracking numbers were not documented on the chain-of-custody records. The tracking numbers were listed on the chain-of-custody records for soil samples collected on June 22, 2020 but were not listed on the chain-of-custody records for soil samples collected after June 22, 2020. In addition, the courier name was not documented on the chain-of-custody records for soil samples collected on June 24, 2020, October 8, 2020 and November 16 through 17, 2020 and for groundwater samples collected on August 5 through 7, 2020 and November 9 through 10, 2020.
- Time gaps associated with the shipment of samples using Federal Express were observed on the majority of the chain-of-custody records. Samples were relinquished by Ramboll field collection representatives but were not relinquished to the next party (i.e., Federal Express). Samples were received by a Eurofins Lancaster representative after shipping but were not received from the prior party (i.e., Federal Express). In addition, a time gap was identified for samples collected July 13, 2020 and shipped by Eurofins Lancaster to Eurofins TestAmerica during the first transfer; samples

were relinquished on July 16, 2020 at 10:51 a.m. and received by the next party on July 16, 2020 at 12:10 p.m.

- The field collection representative was not documented on the chain-of-custody records for samples collected from October 5 through October 8, 2020. The representative's signature and the date the samples were relinquished to Federal Express were on the chain-of-custody record.
- Groundwater samples collected on August 7, 2020 were shipped to Eurofins Lancaster on the same day as sample collection but were not received by the laboratory until August 10, 2020 due to a Federal Express shipping error. The cooler temperature recorded upon laboratory receipt was 12.4 degrees Celsius (°C), which exceeded the temperate limit of 6°C; melted ice was also present in the sample cooler. As a result of the sample preservation excursion, the VOC, SVOC, 1,4-dioxane, pesticides, PCB, metals (total and dissolved) and total cyanide results in the following samples were qualified as approximate (UJ, J):
 - MW-OVB-P001-WELL-01-08072020
 - MW-OVB-P001-WELL-02-08072020
 - Trip Blank (TB)_080720.
- Eurofins Lancaster noted the following minor discrepancies between the chain-of-custody records and sample labels. The samples were identified using the information on the chain-of-custody records, with the exceptions of the sample identifications (IDs) modified from 027 to 040 which were identified using the information on the sample labels. The following sample IDs were revised based on a review of the chain-of-custody records and sample labels (modifications highlighted using bold text):
 - SED-PND-P001-**1**-1.5-2.0-06192020 was revised to SED-PND-P001-**10**-1.5-2.0-06192020.
 - SED-PND-**P001**-2.0-3.0-06192020 was revised to SED-PND-**P001-10**-2.0-3.0-06192020.
 - SS-P021-009-**1.0-1.5**-096262020 was revised to SS-P001-009-**1.5-2.0**-06262020
 - SS-P001-**027**-0.0-0.5-07062020 was revised to SS-P001-**040**-0.0-0.5-07062020
 - SS-P001-**027**-1.5-2.0-07062020 was revised to SS-P001-**040**-1.5-2.0-07062020
 - SS-P001-**027**-2.5-3.0-07062020 was revised to SS-P001-**040**-2.5-3.0-07062020
 - SS-P001-**027**-3.5-4.0-07062020 was revised to SS-P001-**040**-3.5-4.0-07062020
 - SS-P001-**027**-4.5-5.0-07062020 was revised to SS-P001-**040**-4.5-5.0-07062020.
- There were four samples with collection time discrepancies between the chain-of-custody records and the sample labels. The samples were listed based on the time of collection recorded on the sample labels:
 - SB-P001-023-0.0-0.5-10072020 MSD
 - SB-P001-023-1.5-2.0-10072020
 - SB-P001-023-2.5-3.0-10072020
 - MW-OVB-P001-WELL-06-11102020.
- The following PCB samples were received by Eurofins Lancaster but were not listed on the chain-of-custody records:
 - SED-PND-P001-009-2.0-3.0-06192020 MS and SED-PND-P001-009-2.0-3.0-06192020 MSD
 - SS-P001-064-1.5-2.0-06262020 MS and SS-P001-064-1.5-2.0-06262020 MSD
 - SS-P001-040-6.0-7.0-07062020
 - SS-P001-040-9.0-10.0-07062020.

The following sample IDs, documented on the chain-of-custody records, were revised at the request of the project team (modifications highlighted using bold text):

- For samples collected June 16, 2020, the suffix of each sample ID was revised from -061620 to **-06162020**.
- For samples collected July 17, 2020, the prefix of each sample ID was revised from SD-PND-P001 to **SED-PND-P001**.

The following samples were listed on the chain-of-custody records but were not received by Eurofins Lancaster:

- SB-P001-10-9.0-10.0-07072020.

PERCENT SOLIDS

Results in the following sediment samples were qualified as approximate (UJ, J) since the percent solids were reported as greater than 10 percent (%) but less than 30%:

- Results for VOCs, SVOCs, pesticides, metals and total cyanide in the following samples:
 - SED-PND-P001-14-0.0-1.0-07172020
 - SED-PND-P001-16-0.5-1.0-07172020
 - SED-PND-P001-16-2.5-3.0-07172020.
- Results for PCBs in the following samples:
 - Samples collected from SED-PND-P001-02, SED-PND-P001-03, SED-PND-P001-06, SED-PND-P001-17 and SED-PND-P001-31 at a sample depth of 0.0-0.5 feet (ft)
 - Samples collected from SED-PND-P001-05, SED-PND-P001-08, SED-PND-P001-10, SED-PND-P001-13, SED-PND-P001-20 (including FD-04 [SED-PND-P001-20-0.0-0.5-06162020]) and SED-PND-P001-30 (including FD-02 [SED-PND-P001-30-0.5-1.0-06152020]) at depths of 0.0-0.5 ft and 0.5-1.0 ft
 - Samples collected from SED-PND-P001-14 and SED-PND-P001-28 at depths of 0.0-0.5 ft and 1.5-2.0 ft
 - Samples collected from SED-PND-P001-09, SED-PND-P001-12 and SED-PND-P001-25 at depths of 0.0-0.5 ft, 0.5-1.0 ft and 1.5-2.0 ft
 - Samples collected from SED-PND-P001-09 at depths of 0.0-0.5 ft, 0.5-1.0 ft and 2.0-3.0 ft
 - Samples collected from SED-PND-P001-27 (including FD-03 [SED-PND-P001-27-0.5-1.0-06152020]) at depths of 0.0-0.5 ft, 1.5-2.0 ft and 2.0-3.0 ft
 - Samples collected from SED-PND-P001-11, SED-PND-P001-19 (including FD-05 [SED-PND-P001-19-0.5-1.0-06192020]) and SED-PND-P001-24 at depths of 0.5-1.0 ft, 1.5-2.0 ft and 2.0-3.0 ft
 - Samples collected from SED-PND-P001-15, SED-PND-P001-16, SED-PND-P001-18 and SED-PND-P001-22 at depths of 0.0-0.5 ft, 0.5-1.0 ft, 1.5-2.0 ft and 2.0-3.0 ft.

Results in the following sediment samples were qualified as approximate for detected results (J) and rejected (R) for non-detected results since percent solids were reported as less than 10%:

- Results for PCBs in the following samples:
 - SED-PND-P001-11-0.0-0.5-06162020
 - SED-PND-P001-21-1.5-2.0-06192020
 - SED-PND-P001-19-0.0-0.5-06192020

- SED-PND-P001-24-0.0-0.5-06162020
- SED-PND-P001-27-0.5-1.0-06152020.

Results in the following soil samples were qualified as approximate (UJ, J) since percent solids were reported as less than 50% but greater than 10%:

- Results for PCBs in sample SS-P026-002-0.0-0.5-11162020.

DOCUMENT COMPLETENESS

Numerous corrections, supplemental information and clarifications were requested from Eurofins Lancaster during the validation process. As a result of requests for additional or missing information, the majority of the laboratory data packages were revised. The data package case narratives did not summarize the report revisions. The validation was performed using information from the revised data packages along with review of raw data where necessary to complete the validation.

VOCS DATA EVALUATION SUMMARY

The following QA/QC parameters were evaluated and found to meet method and validation criteria or did not result in additional qualification of sample results:

- QAPP compliance
- Holding times
- Surrogate results
- Field duplicate analysis
- Target analyte identification.

Excursions from method or validation criteria and additional observations are described below.

I. Calibrations

The following results were qualified as approximate (UJ, J) due to minor calibration accuracy excursions:

- Results for bromomethane and dichlorodifluoromethane in sample TB_062520
- Results for dichlorodifluoromethane, 1,2-dibromo-3-chloropropane and Freon 113 in sample TB_070120
- Results for dichlorodifluoromethane, acetone, 2-butanone, 4-methyl-2-pentanone, 2-hexanone, 1,1,2,2-tetrachloroethane and 1,2-dibromo-3-chloropropane in samples SS-EDW-P001-009-0.5-1.0-06252020 and SS-P001-009-0.3-0.7-06262020
- Results for bromomethane, acetone, carbon disulfide and methyl acetate in sample SS-P001-019-0.5-1.5-07012020
- Results for bromomethane, chloroethane, acetone, carbon disulfide and 1,2,3-trichlorobenzene in samples SS-P001-021-2.5-3.0-07022020, SS-P001-021-16.0-19.0-07022020, SB-P001-016-0.5-1.5-07062020, SS-P001-032-0.5-1.0-07072020³, SB-P001-010-10.0-10.5-07072020 and SB-P001-011-14.0-15.0-07072020
- Result for methyl acetate in sample TB_070220
- Results for dichlorodifluoromethane, 1,1-dichloroethene, methyl acetate, 2-butanone, methyl cyclohexane, 4-methyl-2-pentanone, toluene and 2-hexanone in samples SS-P001-FD-17-07012020

³ 1,2,3-Trichlorobenzene reported from the dilution of this sample and is also qualified due to a calibration accuracy excursion.

[SS-P001-019-4.5-5.0-07012020], SS-P001-019-4.5-5.0-07012020, SS-P001-060-0.5-0.8-06302020 and SS-P001-050-1.5-2.0-06302020

- Results for methyl acetate, 2-butanone, 1,2-dichloroethane, 4-methyl-2-pentanone, 2-hexanone and 1,2-dibromo-3-chloropropane in sample SS-P001-021-27.0-28.0-07022020
- Results for dichlorodifluoromethane, trichlorofluoromethane, carbon disulfide and 1,2,3-trichlorobenzene in samples SB-P001-014-15.5-16.0-07082020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020 and SS-P001-032-3.5-4.0-07072020
- Bromomethane, trichlorofluoromethane, acetone and 2-hexanone in samples TB_070620 and TB_070720
- Results for dichlorodifluoromethane, vinyl chloride, bromomethane and trichlorofluoromethane in sample SB-P001-005-16.5-17.5-07102020
- Results for dichlorodifluoromethane, chloromethane, vinyl chloride, bromomethane and chloroethane in sample TB_07102020
- Results for trichlorofluoromethane and 1,1,2,2-tetrachloroethane in sample SS-EDW-ROW-001-0.0-0.5-07062020
- Results for dichlorodifluoromethane, chloroethane, trichlorofluoromethane, Freon 113, acetone, bromoform and 1,2-dibromo-3-chloropropane in sample SB-P001-002-29.0-31.0-07132020
- Results for bromomethane, chloroethane, dichlorodifluoromethane, trichlorofluoromethane, acetone and bromoform in sample TB_071320
- Results for Freon 113, acetone, carbon disulfide, 1,2-dibromo-3-chloropropane and 1,2,3-trichlorobenzene in samples SED-PND-P001-16-0.5-1.0-07172020 and SED-PND-P001-16-2.5-3.0-07172020
- Results for vinyl chloride, bromomethane, chloroethane and trichlorofluoromethane in samples SED-PND-P001-03-0.0-1.0-07172020, SED-PND-P001-14-0.0-1.0-07172020, SED-PND-P001-31-0.0-1.0-07172020, SED-PND-P001-FD-09-07172020 [SED-PND-P001-31-0.0-1.0-07172020]
- Results for 1,2-dibromo-3-chloropropane in samples TW-BR-P001-001-08052020, MW-OVB-P001-WELL-03-08052020, TW-BR-P001-FD-01-08052020 [TW-BR-P001-001-08052020] and TB_080520
- Results for dichlorodifluoromethane in samples MW-OVB-P001-EB-01-08062020, MW-OVB-P001-WELL-05-08062020, MW-OVB-P001-WELL-04-08062020, MW-OVB-P001-FD-01-08062020 [MW-OVB-P001-WELL-05-08062020] and TB_080620
- Results for dichlorodifluoromethane and bromoform in samples MW-OVB-P001-WELL-01-08072020, MW-OVB-P001-WELL-02-08072020 and TB_080720
- Results for carbon disulfide, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene and 1,2,3-trichlorobenzene in samples MW-OVB-P001-WELL-08-11092020, MW-OVB-P001-FD-01-11092020 [MW-OVB-P001-WELL-08-11092020] and TB_110920
- Results for tetrachloroethene in samples MW-OVB-P001-EB-01-11102020, MW-OVB-P001-WELL-06-11102020 and MW-OVB-P001-WELL-07-11102020
- Result for 2-hexanone in sample TB_111020
- Results for dichlorodifluoromethane and Freon 113 in sample TB_111720
- Result for isopropyl benzene in sample SS-P026-010-0.0-0.5-11172020.

II. Blank Analysis

The following results were qualified as non-detected (U) due to minor blank representativeness excursions:

- Results for acetone in samples SS-P001-060-0.5-0.8-06302020, SS-P001-050-1.5-2.0-06302020, SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020], SS-P001-019-4.5-5.0-07012020 and SS-P001-021-27.0-28.0-07022020.

III. GC/MS Instrument (Tuning) Performance Check

The following results were qualified as approximate (UJ, J) due to a minor instrument performance check excursion:

- VOC target analytes in sample SS-P001-021-27.0-28.0-07022020.

IV. MS/MSD Analysis

The following results were qualified as approximate (J) due to minor MS/MSD accuracy and precision excursions:

- Results for methylcyclohexane, 1,2,4-trichlorobenzene, 1,3-dichlorobenzene, methyl acetate and 1,2,3-trichlorobenzene in sample SS-P001-019-0.5-1.5-07012020
- Result for Freon 113 in sample MW-OVB-P001-WELL-08-11092020.

The following results were rejected (R) due to major MS/MSD accuracy excursions:

- Results for 1,2,4-trichlorobenzene and 1,2,3-trichlorobenzene in sample SED-PND-P001-14-0.0-1.0-07172020.

V. LCS Analysis

The following results were qualified as approximate (UJ, J) due to minor LCS accuracy excursions:

- Result for 2-butanone in sample SS-P001-009-0.3-0.7-06262020
- Results for carbon disulfide in samples SS-P001-021-16.0-19.0-07022020 and SS-P001-032-0.5-1.0-07072020
- Results for acetone in samples TB_070220 and SS-P001-021-27.0-28.0-07022020
- Results for acetone and methyl acetate in samples SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020], SS-P001-019-4.5-5.0-07012020, SS-P001-060-0.5-0.8-06302020 and SS-P001-050-1.5-2.0-06302020
- Result for cis-1,2-dichloroethene in sample SB-P001-002-29.0-31.0-07132020.

VI. Internal Standards Performance

The following results were qualified as approximate (UJ) due to minor internal standards accuracy excursions:

- Results for 1,1,2,2-tetrachloroethane, 1,3-dichlorobenzene, 1,4-dichlorobenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene and 1,2,3-trichlorobenzene in samples SS-EDW-P001-009-0.5-1.0-06252020 and SS-EDW-ROW-001-0.0-0.5-07062020
- Results for acetone, 1,1,2,2-tetrachloroethane, 1,3-dichlorobenzene, 1,4-dichlorobenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene and 1,2,3-trichlorobenzene in sample SED-PND-P001-14-0.0-1.0-07172020

- Results for 1,1,2,2-tetrachloroethane, 1,3-dichlorobenzene, 1,4-dichlorobenzene, 1,2-dichlorobenzene, 1,2-dibromo-3-chloropropane, 1,2,4-trichlorobenzene and 1,2,3-trichlorobenzene in sample SS-P026-010-0.0-0.5-11172020.

VII. Target Analyte Quantitation and QLs

As described in the QAPP, if sample results are detected at concentrations greater than the laboratory method detection limits (MDLs) but less than laboratory QLs, the sample results are flagged as approximate (J) by the laboratory and the "J" qualifier is retained during data validation. Sample results did require laboratory "J" qualifiers for these sampling events.

Dilutions were performed for VOC analyses due to elevated target analyte concentrations in some of the samples.

SVOCS and 1,4-DIOXANE DATA EVALUATION SUMMARY

The following QA/QC parameters were evaluated and found to meet method and validation criteria or did not result in additional qualification of sample results:

- QAPP compliance
- Holding times
- GC/MS instrument (tuning) performance check
- Surrogate results
- Internal standards performance
- Target analyte quantitation, identification, and QLs.

Excursions from method or validation criteria and additional observations are described below.

I. Calibrations

The following results were qualified as approximate (UJ, J) due to minor calibration accuracy excursions:

- Result for atrazine in sample SB-P001-016-0.5-1.5-07062020
- Results for 2,4-dinitrophenol and pentachlorophenol in sample SB-P001-005-16.5-17.5-07102020
- Results for 2-chloronaphthalene in samples SED-PND-P001-03-0.0-1.0-07172020, SED-PND-P001-14-0.0-1.0-07172020, SED-PND-P001-31-0.0-1.0-07172020, SED-PND-P001-16-0.5-1.0-07172020, SED-PND-P001-16-2.5-3.0-07172020 and SED-PND-P001-FD-09-07172020 [SED-PND-P001-31-0.0-1.0-07172020]
- Results for pentachlorophenol in samples SS-P001-009-0.3-0.7-06262020, SS-P001-019-0.5-1.5-07012020, SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020] and SS-P001-019-4.5-5.0-07012020
- Result for 4-nitrophenol in sample SED-PND-P001-EB-09-07172020
- Results for hexachlorobutadiene, 1,2,4,5-tetrachlorobenzene and di-n-octylphthalate in samples TW-BR-P001-001-08052020, MW-OVB-P001-WELL-03-08052020 and TW-BR-P001-FD-01-08052020 [TW-BR-P001-001-08052020].

II. Blank Analysis

The following result was qualified as non-detected (U) due to blank representativeness excursions:

- Result for 1,4-dioxane in sample MW-OVB-P001-WELL-06-11102020.

III. MS/MSD Analysis

The following results were qualified as approximate (UJ, J) due to minor MS/MSD accuracy excursions:

- Results for 2,4-dinitrophenol, 3-nitroaniline, 4,6-dinitro-2-methylphenol, 4-chloroaniline, 4-nitroaniline, benzo(a)pyrene and dibenzo(a,h)anthracene in sample SS-P001-019-0.5-1.5-07012020
- Results for 2,4-dinitrotoluene, 3,3-dichlorobenzidine, 3-nitroaniline, 4,6-dinitro-2-methylphenol, acenaphthylene, benzo(a)pyrene, benzo(g,h,i)perylene, benzo(k)fluoranthene, carbazole, dimethylphthalate, hexachloroethane, phenanthrene and pyrene in sample SED-PND-P001-14-0.0-1.0-07172020
- Results for 3-nitroaniline, 4-nitroaniline and atrazine in sample SS-P026-010-0.0-0.5-11172020.

The following results were rejected (R) due to major MS/MSD accuracy excursions:

- Results for 3,3-dichlorobenzidine and hexachlorocyclopentadiene in sample SS-P001-019-0.5-1.5-07012020
- Result for hexachlorocyclopentadiene in sample SED-PND-P001-14-0.0-1.0-07172020
- Results for 3,3-dichlorobenzidine, 4-chloroaniline and hexachlorocyclopentadiene in sample SS-P026-010-0.0-0.5-11172020.

IV. LCS Analysis

The following results were qualified as approximate (UJ, J) due to minor LCS accuracy excursions:

- Results for benzaldehyde in samples SS-P001-032-0.5-1.0-07072020, SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020 and SB-P001-010-10.0-10.5-07072020
- Results for butylbenzylphthalate, di-n-butylphthalate and diethylphthalate in sample SED-PND-P001-EB-09-07172020
- Results for benzaldehyde, dimethylphthalate and diethylphthalate in samples MW-OVB-P001-EB-01-08062020, MW-OVB-P001-WELL-05-08062020, MW-OVB-P001-WELL-04-08062020 and MW-OVB-P001-FD-01-08062020 [MW-OVB-P001-WELL-05-08062020]
- Results for 1,1-biphenyl, 2,4,5-trichlorophenol, 2,4,6-trichlorophenol, 2,6-dinitrotoluene, 2-chlorophenol, 2-nitrophenol, benzaldehyde, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, butylbenzylphthalate, dibenzo(a,h)anthracene, dibenzofuran, hexachlorocyclopentadiene, hexachloroethane and indeno(1,2,3-cd)pyrene in samples MW-OVB-P001-WELL-01-08072020 and MW-OVB-P001-WELL-02-08072020
- Results for benzo(a)pyrene and n-nitrosodiphenylamine in sample SS-P026-010-0.0-0.5-11172020.

The following results were rejected (R) due to major LCS accuracy excursions:

- Results for dimethylphthalate and hexachlorocyclopentadiene in sample SED-PND-P001-EB-09-07172020.

V. Field Duplicate Analysis

The following results were qualified as approximate (UJ, J) due to minor field duplicate precision excursions:

- Results for hexachlorobenzene in samples SS-P001-019-4.5-5.0-07012020 and SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020].

VI. Target Analyte Quantitation and QLs

As described in the QAPP, if sample results are detected at concentrations greater than laboratory MDLs but less than laboratory QLs, the sample results are flagged as approximate (J) by the laboratory and the "J" qualifier is retained during data validation. Samples results did require laboratory "J" qualifiers for these sampling events.

Dilutions were performed for SVOC analyses due to elevated target analyte concentrations in some of the samples.

PCBS DATA EVALUATION SUMMARY

The following QA/QC parameters were evaluated and found to meet method and validation criteria or did not result in additional qualification of sample results:

- QAPP compliance
- Holding times
- Calibrations
- LCS analysis.

Excursions from method or validation criteria and additional observations are described below.

I. Blank Analysis

The following result was qualified as non-detected (U) due to minor blank representativeness excursions:

- Results for PCB-1260 in samples SS-P001-026-0.0-0.5-07022020 and SS-P001-026-1.5-2.0-07022020.

II. Surrogate Results

The following result was qualified as approximate (UJ, J) due to minor surrogate accuracy excursions:

- Results for PCBs in sample SED-PND-P001-21-2.0-3.0-06192020.

III. MS/MSD Analysis

The following results were qualified as approximate (UJ, J) due to minor MS/MSD accuracy and precision excursions:

- Results for PCB-1260 and total PCBs in samples SS-EDW-P001-004-1.5-2.0-06222020, SS-P021-005-0.0-0.5-06242020, SED-PND-P001-28-1.5-2.0-06152020, SED-PND-P001-31-0.0-0.5-06152020, SB-P001-015-9.0-10.0-07082020, SS-P001-070-3.5-4.0-10052020 and SB-P001-023-6.0-7.0-10072020
- Results for PCB-1016, PCB-1260 and total PCBs in samples SED-PND-P001-30-1.5-2.0-06152020, SED-PND-P001-18-2.0-3.0-06192020, SED-PND-P001-09-2.0-3.0-06192020, SS-P001-078-1.5-2.0-10062020 and SS-P021-002-0.0-0.5-06252020.

IV. Field Duplicate Analysis

The following results were qualified as approximate (UJ, J) due to minor field duplicate precision excursions:

- PCB-1260 and total PCBs in samples SED-PND-P001-30-0.5-1.0-06152020, SED-PND-P001-FD-02-06152020 [SED-PND-P001-30-0.5-1.0-06152020], SED-PND-P001-20-0.0-0.5-06162020, SED-PND-P001-FD-04-06162020 [SED-PND-P001-20-0.0-0.5-06162020], SS-P021-013-0.0-0.5-06242020, SS-P021-FD-01-06242020 [SS-P021-013-0.0-0.5-06242020], SS-P001-051-2.5-3.0-06232020, SS-EDW-P001-FD-05-06232020 [SS-P001-051-2.5-3.0-06232020], SS-EDW-P001-009-1.5-2.0-06252020, SS-EDW-P001-FD-06-06252020 [SS-EDW-P001-009-1.5-2.0-06252020], SS-P001-064-0.0-0.5-06262020, SS-P001-FD-08-06262020 [SS-P001-064-0.0-0.5-06262020], SS-P001-007-1.5-2.0-06262020, SS-P001-FD-10-06262020 [SS-P001-007-1.5-2.0-06262020], SS-P001-006-0.0-0.5-06292020, SS-P001-FD-12-06292020 [SS-P001-006-0.0-0.5-06292020], SS-P001-047-0.0-0.5-07082020, SS-P001-FD-24-07082020 [SS-P001-047-0.0-0.5-07082020], SB-P001-007-1.5-2.0-07072020 and SB-P001-FD-23-07072020 [SB-P001-007-1.5-2.0-07072020].

V. Target Analyte Quantitation, Identification and QLS

As described in the QAPP, if sample results are detected at concentrations greater than laboratory MDLs but less than laboratory QLS, the sample results are flagged as approximate (J) by the laboratory and the "J" qualifier is retained during data validation. Sample results did require laboratory "J" qualifiers for these sampling events.

Dilutions were performed for PCB analyses due to elevated target analyte concentrations in some of the samples.

The results for the following sample were qualified as approximate (J) due to minor identification representativeness excursions:

- Results for PCB-1248 and total PCBs in sample SS-P001-077-0.0-0.5-10052020.

PESTICIDES DATA EVALUATION SUMMARY

The following QA/QC parameters were evaluated and found to meet method and validation criteria or did not result in additional qualification of sample results:

- QAPP compliance
- Blank analysis
- Surrogate results.

Excursions from method or validation criteria and additional observations are described below.

I. Holding Times

The following results were qualified as approximate (UJ, J) due to a minor extraction holding time representativeness excursion:

- Results for pesticide target analytes in sample SS-EDW-P001-009-0.5-1.0-06252020.

II. Calibrations

The following results were qualified as approximate (UJ, J) due to minor calibration accuracy excursions:

- Results for heptachlor, 4-4-DDT and methoxychlor in sample SS-P026-010-0.0-0.5-11172020.

III. MS/MSD Analysis

The following results were qualified as approximate (J) due to minor MS/MSD accuracy and precision excursions:

- Results for 4-4-DDT in sample MW-OVB-P001-WELL-08-11092020.

IV. LCS Analysis

The following results were qualified as approximate (UJ, J) due to minor LCS accuracy excursions:

- Results for alpha-chlordane, gamma-chlordane, endrin, endrin ketone, heptachlor epoxide and methoxychlor in samples SB-P001-002-29.0-31.0-07132020 and SB-P001-005-16.5-17.5-07102020
- Results for d-BHC in samples SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020] and SS-P001-019-4.5-5.0-07012020.

V. Field Duplicate Analysis

The following results were qualified as approximate (UJ, J) due to minor field duplicate precision excursions:

- Results for dieldrin and endosulfan sulfate in samples SS-P001-FD-17-07012020[SS-P001-019-4.5-5.0-07012020] and SS-P001-019-4.5-5.0-07012020.

VI. Target Analyte Quantitation, Identification and QLs

As described in the QAPP, if sample results are detected at concentrations greater than laboratory MDLs but less than laboratory QLs, the sample results are flagged as approximate (J) by the laboratory and the "J" qualifier is retained during data validation. Sample results did require laboratory "J" qualifiers during these sampling events.

Dilutions were performed for the majority of the sediment and soil pesticide analyses due to sample matrix and elevated PCB concentrations observed during laboratory pre-screening. In addition, laboratory QLs were elevated for several target pesticides based on interferences from PCBs and other non-target compounds.

The results for the following samples were qualified as non-detected (U) due to a minor identification representativeness excursion:

- Results for alpha-chlordane in samples SS-EDW-P001-009-0.5-1.0-06252020 and MW-OVB-P001-WELL-02-08072020
- Results for endrin ketone in samples SB-P001-005-16.5-17.5-07102020 and MW-OVB-P001-WELL-06-11102020
- Results for endosulfan II in samples SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020] and SS-P001-019-4.5-5.0-07012020
- Result for d-BHC in sample TW-BR-P001-001-08052020.

The results for the following samples were qualified as approximate (JN, J) due to minor identification representativeness excursions:

- Results for endrin ketone in samples SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020] and SS-P001-019-4.5-5.0-07012020
- Aldrin in sample MW-OVB-P001-WELL-02-08072020.

The results for the following samples were qualified as tentatively identified and approximate (JN) due to interferences from PCBs and other non-target compounds:

- Results for 4-4-DDT in samples SS-EDW-P001-009-0.5-1.0-06252020, SS-P001-032-3.5-4.0-07072020, SB-P001-011-14.0-15.0-07072020, SS-P001-060-0.5-0.8-06302020, SS-P001-050-1.5-2.0-06302020, MW-OVB-P001-WELL-08-11092020, MW-OVB-P001-FD-01-11092020 [MW-OVB-P001-WELL-08-11092020], MW-OVB-P001-WELL-06-11102020 and MW-OVB-P001-WELL-07-11102020
- Results for endrin ketone and 4-4-DDT in sample MW-OVB-P001-WELL-02-08072020
- Result for endosulfan sulfate in sample SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020]
- Result for dieldrin in sample SS-P001-019-4.5-5.0-07012020
- Results for dieldrin, endrin ketone, 4-4-DDE and 4-4-DDT in sample SS-P026-010-0.0-0.5-11172020.

METALS AND TOTAL CYANIDE DATA EVALUATION SUMMARY

The following QA/QC parameters were evaluated and found to meet method and validation criteria or did not result in additional qualification of sample results:

- QAPP compliance
- Calibrations
- LCS analysis
- Internal standards performance
- Laboratory duplicate analysis
- ICP interference check sample analysis.

Excursions from method or validation criteria and additional observations are described below.

I. Holding Times

The following results were qualified as approximate (UJ, J-) due to minor holding time representativeness excursions:

- Results for total cyanide in samples SS-EDW-P001-009-0.5-1.0-06252020, SS-P001-009-0.3-0.7-06262020, SB-P001-014-15.5-16.0-07082020, SS-P001-050-1.5-2.0-06302020, SS-P001-019-0.5-1.5-07012020, SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020], SS-P001-019-4.5-5.0-07012020, SS-P001-021-2.5-3.0-07022020, SS-P001-021-16.0-19.0-07022020, SS-P001-021-27.0-28.0-07022020, SB-P001-002-29.0-31.0-07132020, TW-BR-P001-001-08052020, TW-BR-P001-FD-01-08052020 [TW-BR-P001-001-08052020], MW-OVB-P001-WELL-03-08052020 and SS-P026-010-0.0-0.5-11172020.

The following results were rejected (R) due to major holding time representativeness excursions:

- Results for total cyanide in samples SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020 and SB-P001-010-10.0-10.5-07072020.

II. Blank Analysis

The following results were qualified as non-detected (U) due to minor blank representativeness excursions:

- Results for selenium and sodium in samples SS-P001-060-0.5-0.8-06302020, SS-P001-050-1.5-2.0-06302020
- Result for sodium in sample SS-P001-019-0.5-1.5-07012020
- Results for selenium in samples SS-P001-019-4.5-5.0-07012020, SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020]
- Result for beryllium in sample SED-PND-P001-14-0.0-1.0-07172020
- Result for total nickel in sample MW-OVB-P001-Well-03-08052020
- Results for dissolved chromium in samples TW-BR-P001-001-08052020, TW-BR-P001-FD-01-08052020 [TW-BR-P001-001-08052020] and MW-OVB-P001-FD-01-08062020 [MW-OVB-P001-WELL-05-08062020].

III. MS/MSD Analysis

The following results were qualified as approximate (UJ, J) due to minor MS/MSD accuracy excursions:

- Results for cobalt and copper in samples SED-PND-P001-03-0.0-1.0-07172020, SED-PND-P001-14-0.0-1.0-07172020, SED-PND-P001-31-0.0-1.0-07172020, SED-PND-P001-16-0.5-1.0-07172020, SED-PND-P001-16-2.5-3.0-07172020 and SED-PND-P001-FD-09-07172020 [SED-PND-P001-31-0.0-1.0-07172020]
- Results for mercury, antimony, thallium and potassium in samples SS-P001-060-0.5-0.8-06302020, SS-P001-050-1.5-2.0-06302020, SS-P001-019-0.5-1.5-07012020, SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020], SS-P001-019-4.5-5.0-07012020, SS-EDW-P001-009-0.5-1.0-06252020 and SS-P001-009-0.3-0.7-06262020
- Results for antimony, thallium and potassium in samples SS-P001-021-2.5-3.0-07022020, SS-P001-021-16.0-19.0-07022020 and SS-P001-021-27.0-28.0-07022020

- Results for antimony, copper, potassium and thallium in samples SS-EDW-ROW-001-0.0-0.5-07062020, SB-P001-016-0.5-1.5-07062020, SS-P001-032-0.5-1.0-07072020, SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020, SB-P001-010-10.0-10.5-07072020, SB-P001-014-15.5-16.0-07082020 and SB-P001-005-16.5-17.5-07102020
- Results for total/dissolved manganese and dissolved copper in samples TW-BR-P001-001-08052020 and TW-BR-P001-FD-01-08052020[TW-BR-P001-001-08052020]
- Results for total aluminum in samples MW-OVB-P001-WELL-03-08052020, MW-OVB-P001-WELL-02-08072020, MW-OVB-P001-WELL-08-11092020, MW-OVB-P001-FD-01-11092020 [MW-OVB-P001-WELL-08-11092020], MW-OVB-P001-WELL-06-11102020 and OVB-P001-WELL-07-11102020.

The following results were qualified as approximate (J-) due to minor MS/MSD accuracy excursions:

- Results for zinc in samples SS-EDW-ROW-001-0.0-0.5-07062020, SB-P001-016-0.5-1.5-07062020, SS-P001-032-0.5-1.0-07072020, SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020, SB-P001-010-10.0-10.5-07072020, SB-P001-014-15.5-16.0-07082020 and SB-P001-005-16.5-17.5-07102020.

The following results were qualified as approximate (J+) due to minor MS/MSD accuracy excursions:

- Results for dissolved manganese in samples MW-OVB-P001-WELL-03-08052020, MW-OVB-P001-WELL-05-08062020, MW-OVB-P001-WELL-04-08062020, MW-OVB-P001-FD-01-08062020 [MW-OVB-P001-WELL-05-08062020] and MW-OVB-P001-WELL-02-08072020.

IV. Field Duplicate Analysis

The following results were qualified as approximate (UJ, J) due to minor field duplicate precision excursions:

- Results for total aluminum, total iron and total manganese in samples MW-OVB-P001-WELL-08-11092020, MW-OVB-P001-FD-01-11092020 [MW-OVB-P001-WELL-08-11092020], MW-OVB-P001-WELL-06-11102020 and MW-OVB-P001-WELL-07-11102020.

V. ICP Serial Dilution Analysis

The following results were qualified as approximate (J) due to minor serial dilution accuracy excursions:

- Potassium in samples SS-EDW-ROW-001-0.0-0.5-07062020, SB-P001-016-0.5-1.5-07062020, SS-P001-032-0.5-1.0-07072020, SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020, SB-P001-010-10.0-10.5-07072020, SB-P001-014-15.5-16.0-07082020 and SB-P001-005-16.5-17.5-07102020.

VI. Target Analyte Quantitation and QLs

As described in the QAPP, if sample results detected at concentrations greater than MDLs but less than laboratory QLs, the sample results are flagged as approximate (J) by the laboratory and the "J" qualifier is retained during data validation. Sample results did require laboratory "J" qualifiers for this sampling event.

Dilutions were performed for metals analyses due to elevated target analyte concentrations in some of the samples.

DATA USABILITY

Major excursions in the data generation process result in data being rejected, indicating that the rejected data are considered unusable for either quantitative or qualitative purposes. Minor excursions in the data generation process result in sample data being qualified as approximate or non-detected.

Three major excursions were identified during the validation process. One major excursion impacted up to three SVOCs in four samples. Another major excursion impacted two SVOCs in one sample. The other major excursion impacted total cyanide results in five samples. The samples and results/analytes impacted by the three major excursions are listed in **Table 5** below. Minor excursions were also identified during the validation process, but result in the data being qualified, not rejected.

Table 5. Summary of Rejected Sample Results

Target Analyte	Sample Identification	Qualifier	Excursion
PCB target analytes (non-detected)	SED-PND-P001-11-0.0-0.5-06162020, SED-PND-P001-21-1.5-2.0-06192020, SED-PND-P001-19-0.0-0.5-06192020, SED-PND-P001-24-0.0-0.5-06162020 and SED-PND-P001-27-0.5-1.0-06152020	R	Major % solids excursion
1,2,4-Trichlorobenzene and 1,2,3-trichlorobenzene	SED-PND-P001-14-0.0-1.0-07172020	R	Major MS/MSD accuracy excursion
3,3-Dichlorobenzidine and hexachlorocyclopentadiene	SS-P001-019-0.5-1.5-07012020	R	Major MS/MSD accuracy excursion
Hexachlorocyclopentadiene	SED-PND-P001-14-0.0-1.0-07172020	R	Major MS/MSD accuracy excursion
3,3-Dichlorobenzidine, 4-chloroaniline and hexachlorocyclopentadiene	SS-P026-010-0.0-0.5-11172020	R	Major MS/MSD accuracy excursion
Dimethylphthalate and hexachlorocyclopentadiene	SED-PND-P001-EB-09-07172020	R	Major LCS accuracy excursion
Total cyanide	SS-P001-032-3.5-4.0-07072020, SB-P001-006-14.0-15.0-07072020, SS-P001-020-13.0-13.5-07072020, SB-P001-011-14.0-15.0-07072020 and SB-P001-010-10.0-10.5-07072020	R	Major holding time representativeness excursions

A discussion of the data quality with regard to the data usability parameters follows:

Precision: Data were not rejected for precision excursions. However, data qualifiers (UJ, J) were added to appropriate sample data impacted by minor precision excursions.

Sensitivity: Sensitivity is established by QLs, which represent measurable concentrations of analytes that can be determined with a designated level of confidence, that meet project requirements. Dilutions were performed for some of the analyses. Data were not rejected or qualified for sensitivity issues.

Accuracy: Some results were rejected for major accuracy excursions, as listed in **Table 5** above. Data validation qualifiers (UJ, J, J-, J+) were also added to appropriate sample data impacted by minor accuracy excursions.

Representativeness: Some results were rejected for representativeness excursions, as listed in **Table 5** above. Data validation qualifiers (U, UJ, J, JN, J-) were also added to appropriate sample data impacted by minor representativeness excursions.

Comparability: Data usability with respect to comparability is 100%, as standardized analytical methods, QLs, reference materials, and data deliverables were used throughout the data generation process for this project.

Completeness: Overall data usability with respect to completeness is greater than 95% (the criterion stated in the QAPP) for the complete data set. Therefore, the majority of the data were identified as usable for qualitative and quantitative purposes.

Based on the data validation performed, data validation qualifiers were required for some of the sample results. The validated sample results are summarized in **Tables 6a through 6u**.

TABLES

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-1	SED-PND-P001-01-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-2	SED-PND-P001-01-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-3	SED-PND-P001-02-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-4	SED-PND-P001-02-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-6	SED-PND-P001-02-1.5-2.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-7	SED-PND-P001-02-2.0-3.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-8	SED-PND-P001-03-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-9	SED-PND-P001-03-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-10	SED-PND-P001-03-1.0-1.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-11	SED-PND-P001-04-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-12	SED-PND-P001-04-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-14	SED-PND-P001-04-1.5-2.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-15	SED-PND-P001-FD-01-06122020 [SED-PND-P001-04-1.5-2.0-06122020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-16	SED-PND-P001-04-2.0-2.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-17	SED-PND-P001-06-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-18	SED-PND-P001-06-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-20	SED-PND-P001-06-1.5-2.0-06122020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-21	SED-PND-P001-06-2.0-2.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-22	SED-PND-P001-05-0.0-0.5-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-23	SED-PND-P001-05-0.5-1.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-25	SED-PND-P001-05-1.5-2.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-26	SED-PND-P001-05-2.0-3.0-06122020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/12/2020	410-4384-27	SED-PND-P001-EB-01-06122020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-1	SED-PND-P001-EB-02-06152020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-2	SED-PND-P001-31-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-3	SED-PND-P001-31-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-5	SED-PND-P001-31-1.5-2.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-6	SED-PND-P001-31-2.0-2.6-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-7	SED-PND-P001-30-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-8	SED-PND-P001-30-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-9	SED-PND-P001-FD-02-06152020 [SED-PND-P001-30-0.5-1.0-06152020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-11	SED-PND-P001-30-1.5-2.0-06152020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-12	SED-PND-P001-30-2.0-2.9-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-13	SED-PND-P001-29-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-14	SED-PND-P001-29-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-15	SED-PND-P001-29-1.0-1.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-16	SED-PND-P001-28-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-17	SED-PND-P001-28-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-18	SED-PND-P001-28-1.5-2.0-06152020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-19	SED-PND-P001-28-2.0-3.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-20	SED-PND-P001-27-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-21	SED-PND-P001-27-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-22	SED-PND-P001-FD-03-06152020 [SED-PND-P001-27-0.5-1.0-06152020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-24	SED-PND-P001-27-1.5-2.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-25	SED-PND-P001-27-2.0-3.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-26	SED-PND-P001-26-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-27	SED-PND-P001-25-0.0-0.5-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-28	SED-PND-P001-25-0.5-1.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-30	SED-PND-P001-25-1.5-2.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-31	SED-PND-P001-25-2.0-3.0-06152020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/15/2020	410-4498-32	SED-PND-P001-EB-03-06152020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-1	SED-PND-P001-24-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-2	SED-PND-P001-24-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-4	SED-PND-P001-24-1.5-2.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-5	SED-PND-P001-24-2.0-3.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-6	SED-PND-P001-23-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-7	SED-PND-P001-23-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-8	SED-PND-P001-20-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-9	SED-PND-P001-20-0.5-1.0-06162020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-10	SED-PND-P001-FD-04-06162020 [SED-PND-P001-20-0.0-0.5-06162020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-11	SED-PND-P001-17-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-12	SED-PND-P001-17-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-13	SED-PND-P001-EB-04-06162020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-14	SED-PND-P001-14-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-15	SED-PND-P001-14-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-17	SED-PND-P001-14-1.5-2.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-18	SED-PND-P001-14-2.0-2.6-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-19	SED-PND-P001-07-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-20	SED-PND-P001-07-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-21	SED-PND-P001-07-1.0-1.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-22	SED-PND-P001-11-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-23	SED-PND-P001-11-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-25	SED-PND-P001-11-1.5-2.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-26	SED-PND-P001-11-2.0-3.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-27	SED-PND-P001-08-0.0-0.5-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-28	SED-PND-P001-08-0.5-1.0-06162020	Sediment	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-30	SED-PND-P001-08-1.5-2.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/16/2020	410-4768-31	SED-PND-P001-08-2.0-3.0-06162020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-1	SED-PND-P001-21-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-2	SED-PND-P001-21-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-4	SED-PND-P001-21-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-5	SED-PND-P001-21-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-6	SED-PND-P001-22-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-7	SED-PND-P001-22-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-11	SED-PND-P001-22-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-12	SED-PND-P001-22-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-13	SED-PND-P001-18-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-14	SED-PND-P001-18-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-16	SED-PND-P001-18-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-17	SED-PND-P001-18-2.0-3.0-06192020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-18	SED-PND-P001-EB-05-06192020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-19	SED-PND-P001-19-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-21	SED-PND-P001-19-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-23	SED-PND-P001-19-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-24	SED-PND-P001-19-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-25	SED-PND-P001-FD-05-06192020 [SED-PND-P001-19-0.5-1.0-06192020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-26	SED-PND-P001-15-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-27	SED-PND-P001-15-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-29	SED-PND-P001-15-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-30	SED-PND-P001-15-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-31	SED-PND-P001-12-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-32	SED-PND-P001-12-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-34	SED-PND-P001-12-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-36	SED-PND-P001-09-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-37	SED-PND-P001-09-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-39	SED-PND-P001-09-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-40	SED-PND-P001-09-2.0-3.0-06192020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-41	SED-PND-P001-10-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-42	SED-PND-P001-10-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-44	SED-PND-P001-EB-06-06192020	Aqueous	PCBs
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-45	SED-PND-P001-10-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-46	SED-PND-P001-10-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-47	SED-PND-P001-16-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-48	SED-PND-P001-16-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-50	SED-PND-P001-16-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-51	SED-PND-P001-16-2.0-3.0-06192020, MS/MSD	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-52	SED-PND-P001-FD-07-06192020 [SED-PND-P001-13-2.0-3.0-06192020]	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-53	SED-PND-P001-13-0.0-0.5-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-54	SED-PND-P001-13-0.5-1.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-56	SED-PND-P001-13-1.5-2.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-57	SED-PND-P001-13-2.0-3.0-06192020	Sediment	PCBs, Percent Moisture
Eurofins Lancaster	410-4384-1	6/19/2020	410-5226-58	SED-PND-P001-EB-07-06192020	Aqueous	PCBs
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-1	SS-EDW-P001-001-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-2	SS-EDW-P001-001-0.5-1.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-4	SS-EDW-P001-001-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-6	SS-P001-024-0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-7	SS-P001-024-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-8	SS-P001-024-2.5-3.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-11	SS-EDW-P001-002-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-12	SS-EDW-P001-002-0.5-1.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-14	SS-EDW-P001-002-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-16	SS-P001-035-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-17	SS-P001-035-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-18	SS-P001-035-2.5-3.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-21	SS-EDW-P001-004-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-22	SS-EDW-P001-004-0.5-1.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-24	SS-EDW-P001-004-1.5-2.0-06222020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-26	SS-P001-044-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-27	SS-P001-044-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-28	SS-P001-044-2.5-3.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-31	SS-EDW-P001-005-0.0-0.5-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-32	SS-EDW-P001-005-0.5-1.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-34	SS-EDW-P001-005-1.5-2.0-06222020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/22/2020	410-5357-36	SS-EDW-P001-FD-01-06222020 [SS-EDW-P001-004-0.5-1.0-06222020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-1	SS-EDW-P001-003-0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-2	SS-EDW-P001-003-0.5-1.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-4	SS-EDW-P001-003-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-6	SS-P001-054-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-7	SS-P001-054-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-8	SS-P001-054-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-11	SS-P001-053-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-12	SS-P001-053-1.5-2.0-06232020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-13	SS-P001-053-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-14	SS-P001-053-4.5-5.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-17	SS-EDW-P001-006-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-18	SS-EDW-P001-006-0.5-1.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-20	SS-EDW-P001-006-1.5-2.0-06232020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-22	SS-P001-063-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-23	SS-P001-063-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-24	SS-P001-063-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-27	SS-EDW-P001-007-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-28	SS-EDW-P001-007-0.5-1.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-30	SS-EDW-P001-007-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-32	SS-EDW-P001-008-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-33	SS-EDW-P001-008-0.5-1.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-35	SS-EDW-P001-008-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-37	SS-P001-062-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-38	SS-P001-062-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-39	SS-P001-062-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-40	SS-P001-062-4.5-5.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-43	SS-P001-052-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-44	SS-P001-052-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-45	SS-P001-052-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-48	SS-P001-051-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-49	SS-P001-051-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-50	SS-P001-051-2.5-3.0-06232020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-53	SS-P001-041-0.0-0.5-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-54	SS-P001-041-1.5-2.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-55	SS-P001-041-2.5-3.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-58	SS-EDW-P001-FD-03-06232020 [SS-EDW-P001-006-0.5-1.0-06232020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/23/2020	410-5567-60	SS-EDW-P001-FD-05-06232020 [SS-P001-051-2.5-3.0-06232020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-1	SS-P021-018-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-2	SS-P021-018-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-3	SS-P021-019-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-4	SS-P021-019-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-5	SS-P021-017-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-6	SS-P021-017-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-7	SS-P021-016-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-8	SS-P021-016-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-10	SS-P021-016-1.5-2.0-06242020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-12	SS-P021-015-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-13	SS-P021-015-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-15	SS-P021-015-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-17	SS-P021-012-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-18	SS-P021-012-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-20	SS-P021-012-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-22	SS-P021-013-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-23	SS-P021-013-0.5-1.0-06242020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-25	SS-P021-013-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-27	SS-P021-014-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-28	SS-P021-014-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-30	SS-P021-014-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-32	SS-P021-011-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-33	SS-P021-011-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-35	SS-P021-011-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-37	SS-P021-007-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-38	SS-P021-007-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-40	SS-P021-007-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-42	SS-P021-005-0.0-0.5-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-43	SS-P021-005-0.5-1.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-45	SS-P021-005-1.5-2.0-06242020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/24/2020	410-5735-47	SS-P021-FD-01-06242020 [SS-P021-013-0.0-0.5-06242020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-1	SS-P021-001-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-2	SS-P021-001-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-4	SS-P021-001-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-6	SS-P021-002-0.0-0.5-06252020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-7	SS-P021-002-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-9	SS-P021-002-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-11	SS-P021-003-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-12	SS-P021-003-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-14	SS-P021-003-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-16	SS-P021-004-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-17	SS-P021-004-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-19	SS-P021-004-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-21	SS-P021-006-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-22	SS-P021-006-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-24	SS-P021-006-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-26	SS-P021-008-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-27	SS-P021-008-0.5-1.0-06252020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-29	SS-P021-008-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-31	SS-P021-009-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-32	SS-P021-009-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-34	SS-P021-009-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-36	SS-P021-010-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-37	SS-P021-010-0.5-1.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-39	SS-P021-010-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-41	SS-P001-065-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-42	SS-P001-065-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-43	SS-P001-065-2.5-3.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-46	SS-EDW-P001-009-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-47	SS-EDW-P001-009-0.5-1.0-06252020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-49	SS-EDW-P001-009-1.5-2.0-06252020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-51	SS-P001-061-0.0-0.5-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-52	SS-P001-061-1.5-2.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-53	SS-P001-061-2.5-3.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-56	SS-P021-FD-03-06252020 [SS-P021-002-0.5-1.0-06252020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-57	SS-EDW-P001-FD-06-06252020 [SS-EDW-P001-009-1.5-2.0-06252020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/25/2020	410-5847-59	TB_062520	Aqueous	VOCs
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-1	SS-P001-023-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-2	SS-P001-023-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-3	SS-P001-023-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-6	SS-P001-016-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-7	SS-P001-016-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-8	SS-P001-016-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-11	SS-P001-017-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-12	SS-P001-017-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-13	SS-P001-017-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-16	SB-P001-003-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-17	SB-P001-003-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-18	SB-P001-003-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-19	SB-P001-003-4.5-5.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-23	SB-P001-003-16.5-17.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-25	SS-P001-064-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-26	SS-P001-064-1.5-2.0-06262020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-27	SS-P001-064-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-30	SS-P001-015-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-31	SS-P001-015-1.5-2.0-06262020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-32	SS-P001-015-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-35	SS-P001-010-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-36	SS-P001-010-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-37	SS-P001-010-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-40	SS-P001-009-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-41	SS-P001-009-0.3-0.7-06262020	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-42	SS-P001-009-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-43	SS-P001-009-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-46	SS-P001-004-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-47	SS-P001-004-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-48	SS-P001-004-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-51	SS-P001-007-0.0-0.5-06262020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-52	SS-P001-007-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-53	SS-P001-007-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-56	SS-P001-005-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-57	SS-P001-005-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-58	SS-P001-005-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-61	SS-P001-001-0.0-0.5-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-62	SS-P001-001-1.5-2.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-63	SS-P001-001-2.5-3.0-06262020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-66	SS-P001-FD-08-06262020 [SS-P001-064-0.0-0.5-06262020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-68	SS-P001-FD-10-06262020 [SS-P001-007-1.5-2.0-06262020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5357-1	6/26/2020	410-5927-69	TB_062620	Aqueous	VOCs
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-1	SB-P001-008-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-2	SB-P001-008-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-3	SB-P001-008-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-4	SB-P001-008-4.5-5.0-06292020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-7	SS-P001-006-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-9	SS-P001-006-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-10	SS-P001-006-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-13	SS-P001-002-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-14	SS-P001-002-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-15	SS-P001-002-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-19	SS-P001-003-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-20	SS-P001-003-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-21	SS-P001-003-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-24	SB-P001-009-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-25	SB-P001-009-1.5-2.0-06292020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-26	SB-P001-009-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-27	SB-P001-009-4.5-5.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-30	SS-P001-058-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-31	SS-P001-058-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-32	SS-P001-058-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-35	SB-P001-019-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-36	SB-P001-019-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-37	SB-P001-019-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-39	SS-P001-048-0.0-0.5-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-40	SS-P001-048-1.5-2.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-41	SS-P001-048-2.5-3.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-45	SS-P001-FD-12-06292020 [SS-P001-006-0.0-0.5-06292020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-46	SB-P001-019-6.0-7.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/29/2020	410-6183-47	SB-P001-019-9.0-10.0-06292020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-1	SS-P001-059-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-2	SS-P001-059-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-3	SS-P001-059-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-6	SS-P001-049-0.0-0.5-06302020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-7	SS-P001-049-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-8	SS-P001-049-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-11	SS-P001-060-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-12	SS-P001-060-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-13	SS-P001-060-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-16	SS-P001-060-0.5-0.8-06302020	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-17	SS-P001-050-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-18	SS-P001-050-1.5-2.0-06302020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-19	SS-P001-050-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-20	SS-P001-050-3.5-4.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-21	SS-P001-050-4.5-5.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-24	SS-P001-038-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-25	SS-P001-038-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-26	SS-P001-038-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-30	SB-P001-020-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-31	SB-P001-020-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-32	SB-P001-020-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-33	SB-P001-020-4.5-5.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-36	SS-P001-030-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-37	SS-P001-030-1.5-2.0-06302020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-38	SS-P001-030-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-41	SS-P001-039-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-42	SS-P001-039-1.5-2.0-06302020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-43	SS-P001-039-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-46	SS-P001-037-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-47	SS-P001-037-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-48	SS-P001-037-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-51	SS-P001-031-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-52	SS-P001-031-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-53	SS-P001-031-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-56	SS-P001-046-0.0-0.5-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-57	SS-P001-046-1.5-2.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-58	SS-P001-046-2.5-3.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-61	SS-P001-FD-13-06302020 [SS-P001-049-1.5-2.0-06302020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-63	SS-P001-FD-15-06302020 [SS-P001-039-2.5-3.0-06302020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	6/30/2020	410-6307-64	TB_063020	Aqueous	VOCs
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-1	SS-P001-045-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-2	SS-P001-045-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-3	SS-P001-045-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-6	SS-P001-043-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-7	SS-P001-043-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-8	SS-P001-043-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-11	SS-P001-042-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-12	SS-P001-042-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-13	SS-P001-042-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-17	SS-P001-025-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-18	SS-P001-025-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-19	SS-P001-025-2.5-3.0-07012020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-22	SS-P001-036-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-23	SS-P001-036-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-24	SS-P001-036-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-27	SS-P001-036-0.5-1.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-28	SS-P001-033-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-29	SS-P001-033-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-30	SS-P001-033-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-33	SS-P001-018-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-34	SS-P001-018-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-35	SS-P001-018-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-36	SS-P001-018-4.5-5.0-07012020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-39	SS-P001-019-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-40	SS-P001-019-1.5-2.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-41	SS-P001-019-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-44	SS-P001-019-0.5-1.5-07012020, MS/MSD	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-45	SB-P001-012-0.0-0.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-46	SB-P001-012-1.0-1.5-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-47	SB-P001-012-2.5-3.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-48	SB-P001-012-4.5-5.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-51	SS-P001-FD-29-07012020 [SS-P001-025-1.5-2.0-07012020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-53	SS-P001-FD-17-07012020 [SS-P001-019-4.5-5.0-07012020]	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/1/2020	410-6442-54	TB_070120	Aqueous	VOCs
Eurofins Lancaster	410-6183-1, 410-5567-3	7/1/2020	410-6442-55	SS-P001-019-4.5-5.0-07012020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-1	SS-P001-021-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-2	SS-P001-021-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-3	SS-P001-021-2.5-3.0-07022020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-4	SS-P001-021-4.5-5.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-5	SS-P001-021-16.0-19.0-07022020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-6	SS-P001-021-27.0-28.0-07022020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-7	SS-P001-021-6.0-7.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-8	SS-P001-021-9.0-10.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-9	SS-P001-014-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-10	SS-P001-014-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-11	SS-P001-014-2.5-3.0-07022020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-14	SS-P001-012-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-15	SS-P001-012-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-16	SS-P001-012-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-19	SS-P001-066-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-20	SS-P001-066-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-21	SS-P001-066-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-24	SS-P001-008-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-25	SS-P001-008-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-26	SS-P001-008-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-29	SS-P001-011-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-30	SS-P001-011-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-31	SS-P001-011-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-34	SS-P001-013-0.0-0.5-07022020, MS/MSD	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-35	SS-P001-013-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-36	SS-P001-013-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-39	SS-P001-026-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-40	SS-P001-026-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-41	SS-P001-026-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-44	SS-P001-FD-18-07022020 [SS-P001-014-1.5-2.0-07022020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-46	SS-P001-FD-20-07022020 [SS-P001-013-1.5-2.0-07022020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-47	TB_070220	Aqueous	VOCs
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-48	SS-P001-027-0.0-0.5-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-49	SS-P001-027-1.5-2.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-50	SS-P001-027-2.5-3.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-51	SS-P001-027-3.5-4.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6183-1	7/2/2020	410-6620-52	SS-P001-027-4.5-5.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-1	SS-EDW-ROW-001-0.0-0.5-07062020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-2	SS-EDW-ROW-001-0.5-1.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-5	SS-P001-034-0.0-0.5-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-7	SS-P001-034-1.5-2.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-8	SS-P001-034-2.5-3.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-9	SS-P001-034-4.5-5.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-12	SB-P001-018-0.0-0.5-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-13	SB-P001-018-1.5-2.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-14	SB-P001-018-2.5-3.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-15	SB-P001-018-4.5-5.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-18	SB-P001-017-0.0-0.5-07062020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-19	SB-P001-017-1.5-2.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-20	SB-P001-017-2.5-3.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-21	SB-P001-017-4.5-5.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-25	SB-P001-016-0.0-0.5-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-26	SB-P001-016-0.5-1.5-07062020	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-27	SB-P001-016-1.5-2.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-28	SB-P001-016-2.5-3.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-29	SB-P001-016-4.5-5.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-32	SB-P001-FD-21-07062020 [SB-P001-017-1.5-2.0-07062020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-33	TB_070620	Aqueous	VOCs
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-34	SS-P001-040-0.0-0.5-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-35	SS-P001-040-1.5-2.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-36	SS-P001-040-2.5-3.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-37	SS-P001-040-4.5-5.0-07062020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-38	SS-P001-040-6.0-7.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/6/2020	410-6715-39	SS-P001-040-9.0-10.0-07062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-1	SS-P001-032-0.5-1.0-07072020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-2	SS-P001-032-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-3	SS-P001-032-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-4	SS-P001-032-3.5-4.0-07072020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-6	SB-P001-006-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-7	SB-P001-006-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-8	SB-P001-006-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-9	SB-P001-006-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-12	SB-P001-006-14.0-15.0-07072020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-13	SB-P001-007-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-14	SB-P001-007-1.5-2.0-07072020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-15	SB-P001-007-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-16	SB-P001-007-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-19	SS-P001-020-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-20	SS-P001-020-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-21	SS-P001-020-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-22	SS-P001-020-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-23	SS-P001-020-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-24	SS-P001-020-9.0-10.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-25	SS-P001-020-13.0-13.5-07072020	Soil	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-26	SB-P001-011-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-27	SB-P001-011-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-28	SB-P001-011-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-29	SB-P001-011-3.5-4.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-30	SB-P001-011-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-31	SB-P001-011-9.0-10.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-32	SB-P001-011-14.0-15.0-07072020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-33	SB-P001-010-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-34	SB-P001-010-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-35	SB-P001-010-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-36	SB-P001-010-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-37	SB-P001-010-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-39	SB-P001-010-10.0-10.5-07072020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-40	SB-P001-013-0.0-0.5-07072020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-41	SB-P001-013-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-42	SB-P001-013-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-43	SB-P001-013-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-44	SB-P001-013-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-45	SB-P001-013-10.0-11.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-46	SS-P001-022-0.0-0.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-47	SS-P001-022-1.5-2.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-48	SS-P001-022-2.5-3.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-49	SS-P001-022-4.5-5.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-52	SS-P001-022-4.0-4.5-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-54	SB-P001-FD-22-07072020 [SB-P001-007-0.0-0.5-07072020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-56	TB_070720	Aqueous	VOCs
Eurofins Lancaster	410-6715-1	7/7/2020	410-6894-57	SS-P001-032-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-1	SB-P001-014-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-2	SB-P001-014-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-3	SB-P001-014-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-4	SB-P001-014-4.5-5.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1, 410-5567-3	7/8/2020	410-7075-7	SB-P001-014-15.5-16.0-07082020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-8	SS-P001-047-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-9	SS-P001-047-1.5-2.0-07082020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-10	SS-P001-047-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-13	SS-P001-055-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-14	SS-P001-055-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-15	SS-P001-055-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-18	SS-P001-056-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-19	SS-P001-056-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-20	SS-P001-056-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-23	SS-P001-029-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-24	SS-P001-029-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-25	SS-P001-029-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-28	SB-P001-015-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-29	SB-P001-015-1.5-2.0-07082020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-30	SB-P001-015-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-31	SB-P001-015-4.5-5.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-36	SS-P001-028-0.0-0.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-37	SS-P001-028-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-38	SS-P001-028-2.5-3.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-41	SS-P001-057-0.0-0.5-07082020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-42	SS-P001-057-0.5-1.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-43	SS-P001-057-1.0-1.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-46	SS-P001-FD-24-07082020 [SS-P001-047-0.0-0.5-07082020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-47	SB-P001-FD-25-07082020 [SB-P001-015-0.0-0.5-07082020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/8/2020	410-7075-49	TB_070820	Aqueous	VOCs
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-1	SB-P001-004-0.0-0.5-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-2	SB-P001-004-1.5-2.0-07092020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-3	SB-P001-004-2.5-3.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-4	SB-P001-004-4.5-5.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-8	SB-P001-004-14.5-15.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-10	SB-P001-FD-27-07092020 [SB-P001-004-4.5-5.0-07092020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-11	SB-P001-001-0.0-0.5-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-12	SB-P001-001-1.5-2.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-13	SB-P001-001-2.5-3.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/9/2020	410-7240-14	SB-P001-001-4.5-5.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-1	SB-P001-005-0.0-0.5-07102020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-2	SB-P001-005-1.5-2.0-07102020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-3	SB-P001-005-2.5-3.0-07102020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-4	SB-P001-005-4.5-5.0-07102020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-7	SB-P001-005-16.5-17.5-07102020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-8	SB-P001-FD-28-07102020 [SB-P001-005-6.0-7.0-07102020] (Note this sample was reported in SDG 410-5567-3)]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-6715-1	7/10/2020	410-7416-9	TB_071020	Aqueous	VOCs
Eurofins Lancaster	410-7550-1	7/13/2020	410-7550-1	SB-P001-002-0.0-0.5-07132020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-7550-1	7/13/2020	410-7550-2	SB-P001-002-1.5-2.0-07132020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-7550-1	7/13/2020	410-7550-3	SB-P001-002-2.5-3.0-07132020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-7550-1	7/13/2020	410-7550-4	SB-P001-002-4.5-5.0-07132020	Soil	PCBs, Percent Moisture
Eurofins Lancaster & TestAmerica Edison (VOCs)	410-7550-1	7/13/2020	410-7550-7	SB-P001-002-29.0-31.0-07132020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
TestAmerica Edison	410-7550-1	7/13/2020	410-7550-8	TB_071320	Aqueous	VOCs
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-1	SED-PND-P001-03-0.0-1.0-07172020	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-2	SED-PND-P001-14-0.0-1.0-07172020, MS/MSD	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-3	SED-PND-P001-31-0.0-1.0-07172020	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-4	SED-PND-P001-16-0.5-1.0-07172020	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-5	SED-PND-P001-16-2.5-3.0-07172020	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-6	SED-PND-P001-FD-09-07172020 [SED-PND-P001-31-0.0-1.0-07172020]	Sediment	VOCs, SVOCs, Pesticides, Metals, Cyanide, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-7	SED-PND-P001-EB-09-07172020	Aqueous	VOCs, SVOCs, Pesticides, Metals, Cyanide
Eurofins Lancaster	410-8161-1	7/17/2020	410-8161-13	TB_071720	Aqueous	VOCs
Eurofins Lancaster	410-9862-1	8/5/2020	410-9862-1	TW-BR-P001-001-08052020, MS/MSD	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/5/2020	410-9862-2	MW-OVB-P001-WELL-03-08052020, MS/MSD	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/5/2020	410-9862-3	TW-BR-P001-FD-01-08052020 [TW-BR-P001-001-08052020]	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/5/2020	410-9862-4	TB_080520	Aqueous	VOCs
Eurofins Lancaster	410-9862-1	8/6/2020	410-10031-1	MW-OVB-P001-EB-01-08062020	Aqueous	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/6/2020	410-10031-2	MW-OVB-P001-WELL-05-08062020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/6/2020	410-10031-3	MW-OVB-P001-WELL-04-08062020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/6/2020	410-10031-4	MW-OVB-P001-FD-01-08062020 [MW-OVB-P001-WELL-05-08062020]	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/6/2020	410-10031-5	TB_080620	Aqueous	VOCs
Eurofins Lancaster	410-9862-1	8/7/2020	410-10176-1	MW-OVB-P001-WELL-01-08072020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/7/2020	410-10176-2	MW-OVB-P001-WELL-02-08072020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-9862-1	8/7/2020	410-10176-3	TB_080720	Aqueous	VOCs
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-41	SS-P001-062-6.0-7.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-42	SS-P001-062-9.0-10.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-47	SS-P001-052-4.5-5.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-51	SS-P001-051-3.5-4.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-52	SS-P001-051-3.5-4.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-56	SS-P001-041-3.5-4.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/23/2020	410-5567-57	SS-P001-041-4.5-5.0-06232020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/25/2020	410-5847-50	SS-EDW-P001-009-2.5-3.0-06252020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/25/2020	410-5847-54	SS-P001-061-3.5-4.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/25/2020	410-5847-55	SS-P001-061-4.5-5.0-06252020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/30/2020	410-6307-44	SS-P001-039-3.5-4.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/30/2020	410-6307-49	SS-P001-039-4.5-5.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/30/2020	410-6307-59	SS-P001-046-3.5-4.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	6/30/2020	410-6307-60	SS-P001-046-4.5-5.0-06302020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-9	SS-P001-043-3.5-4.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-10	SS-P001-043-4.5-5.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-37	SS-P001-018-6.0-7.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-38	SS-P001-018-9.0-10.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-42	SS-P001-019-3.5-4.0-07012020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-49	SB-P001-012-6.0-7.0-07012020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-50	SB-P001-012-9.0-10.0-07012020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-5567-3	7/1/2020	410-6442-52	SS-P001-FD-16-07012020 [SB-P001-012-9.0-10.0-07012020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/2/2020	410-6620-37	SS-P001-013-3.5-4.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/2/2020	410-6620-38	SS-P001-013-4.5-5.0-07022020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-10	SB-P001-006-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-11	SB-P001-006-9.0-10.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-17	SB-P001-007-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-18	SB-P001-007-9.0-10.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-50	SS-P001-022-6.0-7.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-51	SS-P001-022-9.0-10.0-07072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/7/2020	410-6894-55	SB-P001-FD-23-07072020 [SB-P001-007-1.5-2.0-07072020] (note this sample was reported in SDG 410-6715-1)	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-5	SB-P001-014-6.0-7.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-6	SB-P001-014-9.0-10.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-32	SB-P001-015-6.0-7.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-33	SB-P001-015-9.0-10.0-07082020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-39	SS-P001-028-3.5-4.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-40	SS-P001-028-4.5-5.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-44	SS-P001-057-1.5-2.0-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-45	SS-P001-057-2.0-2.5-07082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/8/2020	410-7075-48	SS-P001-FD-26-07082020 [SB-P001-015-6.0-7.0-07082020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/9/2020	410-7240-5	SB-P001-004-6.0-7.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/9/2020	410-7240-6	SB-P001-004-9.0-10.0-07092020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/10/2020	410-7416-5	SB-P001-005-6.0-7.0-07102020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/10/2020	410-7416-6	SB-P001-005-9.0-10.0-07102020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/13/2020	410-7550-5	SB-P001-002-6.0-7.0-07132020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-5567-3	7/13/2020	410-7550-6	SB-P001-002-9.0-10.0-07132020	Soil	PCBs, Percent Moisture
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Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-1	SS-P001-069-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-2	SS-P001-069-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-3	SS-P001-069-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-6	SS-P001-070-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-7	SS-P001-070-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-8	SS-P001-070-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-12	SS-P001-071-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-13	SS-P001-FD-01-10052020 [SS-P001-071-0.0-0.5-10052020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-14	SS-P001-071-1.5-2.0-10052020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-15	SS-P001-071-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-18	SS-P001-068-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-19	SS-P001-068-1.5-2.0-10052020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-20	SS-P001-068-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-23	SB-P001-036-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-24	SB-P001-036-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-25	SB-P001-036-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-26	SB-P001-036-4.5-5.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-30	SB-P001-032-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-31	SB-P001-032-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-32	SB-P001-032-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-33	SB-P001-032-4.5-5.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-37	SB-P001-034-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-38	SB-P001-034-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-39	SB-P001-034-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-40	SB-P001-034-4.5-5.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-44	SS-P001-077-0.0-0.5-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-45	SS-P001-077-1.5-2.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/5/2020	410-16168-46	SS-P001-077-2.5-3.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-1	SS-P001-078-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-2	SS-P001-078-1.5-2.0-10062020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-3	SS-P001-078-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-6	SB-P001-033-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-7	SB-P001-033-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-8	SB-P001-033-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-9	SB-P001-033-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-13	SS-P001-FD-03-10062020 [SS-P001-078-0.0-0.5-10062020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-14	SS-P001-076-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-15	SS-P001-076-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-16	SS-P001-076-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-19	SS-P001-074-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-20	SS-P001-074-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-21	SS-P001-074-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-25	SB-P001-031-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-26	SB-P001-031-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-27	SB-P001-031-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-28	SB-P001-031-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-32	SS-P001-075-0.0-0.5-10062020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-33	SS-P001-075-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-34	SS-P001-FD-05-10062020 [SS-P001-075-1.5-2.0-10062020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-35	SS-P001-075-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-38	SS-P001-073-0.0-0.5-10062020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-39	SS-P001-073-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-40	SS-P001-073-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-43	SS-P001-072-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-44	SS-P001-072-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-45	SS-P001-072-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-48	SS-P001-067-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-49	SS-P001-067-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-50	SS-P001-067-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-53	SB-P001-029-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-54	SB-P001-029-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-55	SB-P001-029-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-56	SB-P001-029-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-60	SB-P001-028-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-61	SB-P001-028-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-62	SB-P001-028-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-63	SB-P001-028-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-67	SB-P001-027-0.0-0.5-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-68	SB-P001-027-1.5-2.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-69	SB-P001-027-2.5-3.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-70	SB-P001-027-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-71	SB-P001-027-6.0-7.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-72	SB-P001-027-9.0-10.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/6/2020	410-16347-73	SB-P001-027-15.0-16.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-1	SB-P001-030-0.0-0.5-10072020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-2	SB-P001-030-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-3	SB-P001-030-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-4	SB-P001-030-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-5	SB-P001-030-6.0-7.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-6	SB-P001-030-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-7	SB-P001-030-14.5-15.5-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-8	SB-P001-FD-06-10072020 [SB-P001-030-1.5-2.0-10072020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-9	SB-P001-021-0.0-0.5-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-10	SB-P001-021-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-11	SB-P001-021-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-12	SB-P001-021-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-13	SB-P001-021-6.0-7.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-14	SB-P001-021-11.0-12.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-15	SB-P001-021-14.0-15.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-16	SB-P001-022-0.0-0.5-10072020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-17	SB-P001-022-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-18	SB-P001-022-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-19	SB-P001-022-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-20	SB-P001-022-6.0-7.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-21	SB-P001-022-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-22	SB-P001-022-14.0-15.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-23	SB-P001-023-0.0-0.5-10072020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-24	SB-P001-023-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-25	SB-P001-FD-07-10072020 [SB-P001-023-1.5-2.0-10072020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-26	SB-P001-023-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-27	SB-P001-023-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-31	SB-P001-024-0.0-0.5-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-32	SB-P001-024-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-33	SB-P001-024-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-34	SB-P001-024-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-39	SB-P001-025-0.0-0.5-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-40	SB-P001-025-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-41	SB-P001-025-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-42	SB-P001-025-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-46	SB-P001-026-0.0-0.5-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-47	SB-P001-026-1.5-2.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-48	SB-P001-026-2.5-3.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/7/2020	410-16617-49	SB-P001-026-4.5-5.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/8/2020	410-16698-1	SS-P001-079-0.0-0.5-10082020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/8/2020	410-16698-2	SS-P001-079-1.5-2.0-10082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/8/2020	410-16698-3	SS-P001-079-2.5-3.0-10082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-1	10/8/2020	410-16698-6	SS-P001-FD-09-10082020 [SS-P001-079-1.5-2.0-10082020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/5/2020	410-16168-9	SS-P001-070-3.5-4.0-10052020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/5/2020	410-16168-10	SS-P001-070-4.5-5.0-10052020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/5/2020	410-16168-11	SS-P001-FD-02-10052020 [SS-P001-070-4.5-5.0-10052020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-18	SS-P001-076-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-24	SS-P001-FD-04-10062020 [SS-P001-076-4.5-5.0-10062020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-29	SB-P001-031-6.0-7.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-30	SB-P001-031-9.0-10.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-31	SB-P001-031-14.0-15.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-41	SS-P001-073-3.5-4.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-42	SS-P001-073-4.5-5.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-64	SB-P001-028-6.0-7.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-65	SB-P001-028-9.0-10.0-10062020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-16168-3	10/6/2020	410-16347-66	SB-P001-028-14.0-15.0-10062020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-28	SB-P001-023-6.0-7.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-29	SB-P001-023-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-30	SB-P001-023-14.0-15.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-35	SB-P001-024-6.0-7.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-36	SB-P001-024-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-37	SB-P001-024-14.0-15.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-38	SB-P001-FD-08-10072020 [SB-P001-023-9.0-10.0-10072020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-44	SB-P001-025-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/7/2020	410-16617-51	SB-P001-026-9.0-10.0-10072020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/8/2020	410-16698-4	SS-P001-079-3.5-4.0-10082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-16168-3	10/8/2020	410-16698-5	SS-P001-079-4.5-5.0-10082020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-20116-1	11/9/2020	410-20116-1	MW-OVB-P001-WELL-08-11092020, MS/MSD	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-20116-1	11/9/2020	410-20116-2	MW-OVB-P001-FD-01-11092020 [MW-OVB-P001-WELL-08-11092020]	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-20116-1	11/9/2020	410-20116-3	TB_110920	Aqueous	VOCs
Eurofins Lancaster	410-20116-1	11/10/2020	410-20418-1	MW-OVB-P001-EB-01-11102020	Aqueous	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-20116-1	11/10/2020	410-20418-2	MW-OVB-P001-WELL-06-11102020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-20116-1	11/10/2020	410-20418-3	MW-OVB-P001-WELL-07-11102020	Groundwater	VOCs, SVOCs, 1,4-Dioxane, Pesticides, PCBs, Total and Dissolved Metals, Cyanide
Eurofins Lancaster	410-20116-1	11/10/2020	410-20418-4	TB_111020	Aqueous	VOCs
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-1	SS-P026-001-0.0-0.5-11162020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-2	SS-P026-001-1.5-2.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-3	SS-P026-001-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-4	SS-P026-002-0.0-0.5-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-5	SS-P026-002-1.5-2.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-6	SS-P026-002-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-7	SS-P026-003-0.0-0.5-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-8	SS-P026-003-1.5-2.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-9	SS-P026-003-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-10	SS-P026-004-0.0-0.5-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-11	SS-P026-004-1.5-2.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-12	SS-P026-004-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-13	SS-P026-005-0.0-0.5-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-14	SS-P026-005-1.5-2.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-15	SS-P026-005-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-16	SS-P026-FD-01-11162020 [SS-P026-001-1.5-2.0-11162020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-17	SS-P026-006-0.0-0.5-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-18	SS-P026-006-1.5-2.0-11162020	Soil	PCBs, Percent Moisture

Table 2. Sample Cross Reference Table
Samples collected and submitted for data validation

Laboratory Name	SDG Number	Date Collected	Laboratory Identification	Client Identification	Matrix	Analysis Requested
Eurofins Lancaster	410-21191-1	11/16/2020	410-21191-19	SS-P026-006-2.5-3.0-11162020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-1	SS-P026-007-0.0-0.5-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-2	SS-P026-007-1.5-2.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-3	SS-P026-007-2.5-3.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-4	SS-P026-008-0.0-0.5-11172020, MS/MSD	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-5	SS-P026-008-1.5-2.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-6	SS-P026-008-2.0-2.5-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-7	SS-P026-009-0.0-0.5-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-8	SS-P026-009-1.5-2.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-9	SS-P026-009-2.5-3.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-10	SS-P026-010-0.0-0.5-11172020	Soil	VOCs, SVOCs, Pesticides, PCBs, Metals, Cyanide, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-11	SS-P026-010-1.5-2.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-12	SS-P026-010-2.5-3.0-11172020	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-13	SS-P026-FD-02-11172020 [SS-P026-008-1.5-2.0-11172020]	Soil	PCBs, Percent Moisture
Eurofins Lancaster	410-21191-1	11/17/2020	410-21285-14	TB_111720	Aqueous	VOCs

Note:

"Eurofins Lancaster" designates Eurofins Lancaster Laboratories Environmental, LLC in Lancaster, Pennsylvania.

"TestAmerica Edison" designates Eurofins TestAmerica Laboratories, Inc. in Edison, New Jersey.

"SDG" designates sample delivery group.

"VOCs" designates volatile organic compounds.

"SVOCs" designates semivolatile organic compounds.

"PCBs" designates polychlorinated biphenyls.

"MS/MSD" designates matrix spike/matrix spike duplicate analysis performed.

"FD" designates field duplicate. The field duplicate parent sample is shown in brackets.

"EB" designates equipment blank.

"TB" designates trip blank.

Table 3

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
General Validation Approach	<p>The validation approach taken by Ramboll is a conservative one; qualifiers are applied to sample data to indicate both major and minor excursions so that data associated with any type of excursion are identified to the data user. Major excursions result in data being rejected (R), indicating that the data are considered unusable for either quantitative or qualitative purposes. Minor excursions result in sample data being qualified as approximate (J, UJ, JN) or non-detected (U) that is otherwise usable for quantitative or qualitative purposes.</p> <p>Excursions are subdivided into excursions that are within the laboratory's control and those that are out of the laboratory's control. Excursions involving laboratory control sample recovery, calibration response, method blank excursions, low or high spike recovery due to inaccurate spiking solutions or poor instrument response, holding times, interpretation errors, and quantitation errors are within the control of the laboratory. Excursions resulting from poor spike recovery due to interference from the sample matrix is an example of an excursion that is not within the laboratory's control if the laboratory has followed proper method procedures, including applying appropriate sample preparation techniques.</p>
Applying professional judgment	<p>Ramboll data validation directs professional judgment to be used when applying qualifiers in some cases, considering the laboratory analysis approach and method requirements.</p>
Validation Guidelines	<p>Ramboll data validation approach is based on current Region II guidelines for SW-846 methods. Since Region II guidelines available for metals apply only to the CLP method, only the general approach to applying qualifiers is utilized for metals and inorganics.</p>
Validation Qualifiers	<p>"R" – Indicates that the reporting limit (RL) or sample result has been identified as unusable due to a major deficiency in the data generation process. The data were rejected and should not be used for any qualitative or quantitative purposes.</p> <p>"U" – Indicates that the analyte was not detected and the sample RL is presented. This qualifier is also used to signify blank excursions.</p> <p>"J" – Indicates that the concentration should be considered approximate. The target analyte was positively identified and the associated numerical value is the approximate concentration; either the data quality criteria were not met or the concentration of the target analyte was greater than the method detection limit (MDL) and below the RL.</p> <p>"J+" – Indicates that the concentration should be considered approximate and biased high. This qualifier identifies a deficiency in the data generation process.</p> <p>"J-" – Indicates that the concentration should be considered approximate and biased low. This qualifier identifies a deficiency in the data generation process.</p> <p>"UJ" – Indicates that the analyte was analyzed for and was not detected; however, the RL is presented and should be considered approximate. This qualifier is used when data quality criteria were not met.</p> <p>"JN" – Indicates that the target analyte has been "tentatively identified" as present and the associated numerical value is the estimated concentration in the sample. This qualifier may be applied due to data interpretation issues.</p>
Cooler Temperature	<p>Results for samples submitted analyses that are impacted by coolers that did not contain ice, or if the ice melted upon receipt and the cooler temperatures are greater than 10°C, are qualified as approximate (UJ, J).</p> <p>If samples are delivered to the laboratory the same day as sample collection and samples did not have sufficient time to reach 10°C, samples are not qualified, unless proper preservation was not provided for samples between sample collection and sample receipt at the laboratory.</p> <p>Results for samples received at ambient temperature involved in extended shipment-day issues may be rejected (R), applying professional judgment.</p>

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Sample Preservation	Results for samples submitted for organic and inorganic analyses that were not collected in preserved sample containers or in which pH preservation was not maintained during storage are qualified as approximate (UJ, J).
Percent Solids	Results for samples submitted for surface and subsurface soil organic and inorganic analyses that are impacted by percent solids of 50 percent or less are qualified as approximate (UJ, J).
	Results for samples submitted for sediment organic and inorganic analyses that are impacted by percent solids of 30 percent or less are qualified as approximate (UJ, J). If any percent solids are <10%, non-detected results are qualified as rejected (R).
Soil sample collection for VOCs	Soil samples for VOCs submitted for low level analyses must be collected in accordance with EPA Method 5035A. If samples are not collected in encores or weighed/preserved containers in the field, the VOC data are qualified as approximate (UJ, J).
Water sample collection for VOCs	If headspace or air bubbles are observed in sample containers, the VOC data are qualified as approximate (UJ, J).
Holding Time for Organics	Results for samples properly preserved and analyzed outside of but less than two times the holding time window established in the QAPP for preparation and/or analysis are qualified as approximate (UJ, J).
	Non-detected results for samples properly preserved and analyzed greater than two times the holding time window for preparation and/or analysis are rejected (R).
	Detected results for samples properly preserved and analyzed greater than two times the holding time window for preparation and/or analysis are qualified as approximate (J). The entire sample target list for a VOC sample impacted by a holding time excursion is qualified.
Holding Time for Inorganics	Results for samples properly preserved and analyzed outside of but less than two times the holding time window established in the method or the QAPP for preparation and/or analysis are qualified as approximate (UJ, J-).
	Non-detected results for samples properly preserved and analyzed greater than two times the holding time window for preparation and/or analysis are rejected (R).
	Detected results for samples properly preserved and analyzed greater than two times the holding time window for preparation and/or analysis are qualified as approximate (J-).
Calibration Evaluation for VOCs	VOC target analytes are evaluated using the criteria of <20% percent relative standard deviation (%RSD) or correlation coefficient of 0.990 for initial calibration curves.
	Calibration verifications are evaluated using a criterion of 20 percent difference (%D) for target analytes.
	Initial calibrations and calibration verifications are also evaluated using the response factor (RF) criteria described in Table 4, Method 8260C. The following exceptions may be allowed: RFs \geq 0.010 for poor purging target analytes such as ketones, acetonitrile, acrolein, propionitrile, vinyl acetate, 1,4-dioxane, alcohols, tetrahydrofuran, and cyclohexanone. Other target analytes not listed on Table 4 the RFs must be \geq 0.050. For Ketones or other poor purging target analytes listed in Table 4 with RFs \geq 0.010 and less than 0.100 results, data will be qualified as approximate (UJ, J). ICV recoveries are evaluated using laboratory control limits if available or 70 to 130%.
Calibration Evaluation for SVOCs	SVOC target analytes are evaluated using the criteria of <20% RSD or correlation coefficient of 0.990 for initial calibration curves.
	Calibration verifications are evaluated using a criterion of 20 %D for the target analytes.
	Initial calibrations and calibration verifications are also evaluated using the criterion for RFs listed in the method. ICV recoveries are evaluated using laboratory control limits if available or 70 to 130%.
Calibration Evaluation for Pesticides, PCBs and Herbicides	Pesticide and herbicide target analytes are evaluated using the criteria of 20 %RSD or correlation coefficient of 0.990 for initial calibration curves. Calibration verifications are evaluated using a criterion of 20 %D for target analytes. ICV recoveries are evaluated using laboratory control limits if available or 70 to 130%.

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Calibration Actions for Organics	<p>Due to relative standard deviation (RSD) calibration excursions, detected results for analytes in samples associated with the calibration are qualified as approximate (J). Non-detected results associated with RSD excursions may be qualified as approximate (UJ) based on professional judgment.</p> <p>If the RSD calibration excursion is greater than 90, detected results for analytes in samples associated with the calibration are qualified as approximate (J) and non-detected results may be rejected (R), applying professional judgment.</p> <p>Due to %D calibration verification excursions, detected and non-detected results for analytes in samples associated with the calibration are qualified as approximate (J, UJ). The response direction and detection of target analytes in associated samples may be considered in applying qualifiers.</p> <p>For response factor excursions, detected results are qualified as approximate (J) and non-detected results are rejected (R).</p> <p>For initial calibration verifications (ICV) excursions, detected and non-detected results for analytes in samples associated with the calibration are qualified as approximate (J, UJ). The response direction and detection of target analytes in associated samples may be considered in applying qualifiers.</p>
System Performance Actions for VOCs	<p>A system performance check (BFB) must be made during every 12-hour analytical shift.</p> <p>The mass spectra for the system performance check must meet the criteria given in the method. If ion abundance criteria are not met, professional judgment will be applied to determine to what extent the data may be qualified. The critical ion abundance criteria for BFB are the m/z 95/96, 174/175, 174/176, and 176/177 ratios. The relative abundances of m/z 50 and 75 are of lower importance and data associated with excursions are qualified as approximate (UJ, J). This issue is more critical for Tentatively Identified Compounds (TICs) than for target analytes.</p>
Associating samples with Field and Laboratory QC Samples	<p>Equipment blanks (Rinsate blanks) are associated with samples collected in the same day (or sampling event) using the same sample collection equipment and decontamination solutions. When sampling equipment or decontamination solutions are changed, a new equipment blank should be collected. Each sample should be associated with one equipment blank, which is collected as close to the sample collection date/time as possible.</p> <p>Field blanks are associated with the sample containers used to collect samples. When sampling container lots are changed, a new field blank should be collected.</p> <p>Method blanks are associated with samples prepared at the same time as the samples. Method blanks should reflect the sample matrix type.</p> <p>Laboratory Control Samples (LCSs) are solutions containing known amounts of target analytes, analyzed within the laboratory to evaluate recovery of target analytes without sample matrix impacts. The LCSs are associated with samples prepared at the same time as the samples.</p> <p>MS/MSD samples are collected in the field and spiked with known amounts of target analytes, analyzed in the laboratory to evaluate recovery and precision of target analytes. MS/MSDs measure the impact of matrix interference on target analytes. The MS/MSDs must be prepared using project samples and are associated with samples prepared at the same time with the same matrix type.</p> <p>Field duplicates and collocated samples are duplicate samples collected in the field to measure field precision and are associated with samples of the same matrix type.</p> <p>In the case that insufficient QC samples are provided due to field or laboratory problems, professional judgment is used to associate each sample with a QC sample that reflects the sample matrix and analysis conditions.</p>

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Evaluation and Actions for MS/MSD, LCS, Surrogate and Field Duplicate for Organic Data	The laboratory control limit (CL) provided in the laboratory SOP is used to assess MS/MSD, LCS, surrogate and IDA data.
	In the case that excursions are identified in more than one quality control sample of the same matrix within one sample delivery group, samples are batched according to sample preparation or analysis date and qualified accordingly.
	In general, if percent recoveries are less than laboratory CLs but greater than 10%, non-detected and detected results are qualified as approximate (UJ, J).
	If percent recoveries are greater than laboratory CLs, detected results are qualified as approximate (J).
	If percent recoveries are less than 10%, detected results are qualified as approximate (J) and non-detected results may be rejected (R), applying professional judgement.
	If RPDs for MSDs are outside of laboratory CLs, detected results are qualified as approximate (J). Non-detected results may not be qualified, applying professional judgment.
	Qualification is performed only when both MS and MSD recoveries are outside of laboratory CLs.
	Qualification is not performed for MS/MSD results if the sample concentration is greater than 4 times the MS or MSD spike concentration.
	Non-detected data are rejected (R) in the case that both MS/MSD recoveries are less than 10%.
	Qualification is not performed if MS/MSD recoveries are outside of laboratory CLs if the analysis was performed using a dilution factor of 10 times or more, applying professional judgment.
Evaluation and Actions for Blank Results (Trip, Method, Field, Equipment)	Blanks are analyzed to evaluate laboratory and/or field contamination of project samples. Method blanks evaluate potential laboratory contamination and field and equipment blanks evaluate potential field contamination.
	Blanks are not qualified due to contamination of another blank.
	Sample results qualified as non-detected (U) are treated as detected results when qualifying for other excursions.
	1. For blank results less than the RL, samples with concentrations less than the RL are reported at the RL and qualified as non-detected (U). Samples with concentrations greater than or equal to the RL are not qualified or the Blank Rule Option may be applied.
	2. For blank results greater than the RL, samples with concentrations less than the RL are reported at the RL and qualified as non-detected (U). Samples with concentrations greater than or equal to the RL and less than the blank contamination level are reported and qualified as non-detected (U). Samples with concentrations greater than or equal to the RL and greater than or equal to the blank contamination level are not qualified or the Blank Rule Option may be applied.
	3. For blank results equal to the RL, sample concentrations less than the RL are reported at the RL value and qualified as non-detected (U). Samples greater than or equal to the RL are not qualified or the Blank Rule Option may be applied.
	4. For gross contamination in blanks (interference peaks, poor baselines), all associated sample detected results may be rejected (R) or qualified as non-detected (U), applying professional judgment.

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Evaluation and Actions for Blank Results (Trip, Method, Field, Equipment) (continued)	<p>Blank Rule Option- If a target analyte is detected in a blank at a concentration greater than the MDL, for samples with concentrations less than five times the blank concentration, the sample is qualified as non-detected (U) and reported at the RL.</p> <p>If methylene chloride, acetone, 2-butanone, or phthalates are detected in the sample at a concentration that is less than ten times the concentration in the associated blank, the sample result is qualified as "U". If other target analytes are detected in the sample at a concentration that is less than five times the concentration detected in the associated blank, the sample result is qualified as "U".</p>
Evaluation and Actions for Surrogate Data for PCB, Pesticides and Herbicides	<p>The following approach is utilized for applying qualifiers when both surrogate recoveries from the primary column are outside of laboratory CLs (also considering confirmation column results):</p> <p>Detected result associated with recovery of greater than upper laboratory CLs is qualified as approximate (J). Non-detected result is not qualified.</p> <p>Detected result associated with recovery of greater than or equal to 10% but less than the lower laboratory CL is qualified as approximate (J). Non-detected result is qualified as approximate (UJ).</p> <p>Detected result associated with recoveries of less than 10% is qualified as approximate (J). Non-detected result is rejected (R).</p> <p>If the sample was diluted using a dilution factor of 10 times or more, detected and non-detected results are not qualified since the surrogate concentration is diluted, using professional judgment.</p> <p>If the retention times of the surrogates are outside of the laboratory retention time window, associated sample results are qualified as approximate (UJ, J) or rejected (R), using professional judgment.</p>
Evaluation of LCS Data for PCB, Pesticides and Herbicides	<p>The following approach is utilized for applying qualifiers when one LCS result (including all primary and confirmation column results) is outside of laboratory CLs for recovery:</p> <ol style="list-style-type: none"> 1. Detected result associated with recovery of greater than upper laboratory CL is qualified as approximate (J). Non-detected result is not qualified. 2. Detected result associated with recovery of less than lower laboratory CL is qualified as approximate (J). 3. Non-detected result associated with a recovery of less than 10% is rejected (R).
Evaluation of MS/MSD Data for PCB, Pesticides and Herbicides	<p>The following approach is utilized for applying qualifiers when both MS and MSD results are outside of laboratory CLs for recovery or RPD criteria:</p> <ol style="list-style-type: none"> 1. Detected result associated with recoveries of greater than or equal to 10% is qualified as approximate (J). Non-detected result is qualified as approximate (UJ). 2. Detected result associated with recoveries of greater than the upper laboratory CL and outside of RPD criterion is qualified as approximate (J). Non-detected result is not qualified. 3. Detected result associated with recoveries of less than 10% is qualified as approximate (J). Non-detected result is rejected (R).
Evaluation of Internal Standards for Organics	<p>Internal standard recoveries are evaluated using control limits of from 50% of the lower standard area to 100% of the upper standard area of the associated calibration verification standard.</p> <p>The results associated with internal standard area recoveries 25% or greater but less than 50% are qualified as approximate (J, UJ).</p> <p>Non-detected results associated with internal standard area recoveries less than 25% are rejected (R), using professional judgment.</p>

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Evaluation of Dual Column Results for Pesticide, Herbicides and PCB Data	<p>RPD value, calculated for the positive results from the primary and confirmation chromatographic columns, is defined as the difference between the columns divided by the average of the two columns, times 100.</p> <p>The following approach is utilized for applying qualifiers:</p> <ol style="list-style-type: none"> 1. For detected result greater than the method detection limit (MDL) and less than the QL, with a RPD greater than 50, replace result with the QL and qualify as non-detected (U). 2. For detected result greater than the QL with a RPD >40%: <ol style="list-style-type: none"> a. With a RPD of 41 to 70, result is qualified as approximate (J). b. With a RPD > 71, result is qualified as approximate and tentative (JN).
Target Analyte Identifications	If incorrect target analyte identifications were made due to laboratory errors, the associated result will be corrected or rejected (R), applying professional judgment.
Target Analyte Identifications for Organics	If incorrect target analyte identifications were made due to data interpretation or laboratory transcription errors, the associated result will be corrected or rejected (R), applying professional judgment.
Evaluation of Initial (ICV) and Calibration Verification (CCV) for Metals, Mercury and Inorganics	<p>Metals are evaluated using the criteria for ICV and CCV of 90% to 110% of the expected value.</p> <p>Mercury is evaluated using the criteria for ICV of 90% to 110% of the expected value and 80% to 120% of the expected value for the CCV.</p> <p>Cyanide are evaluated using the criteria for ICV of 90% to 110% of the expected value and 85%-115% of the expected value for the CCV.</p> <p>For analyses utilizing a calibration curve, the correlation coefficient for the first or second order curve must be ≥ 0.995.</p>
ICV and CCV Actions for Metals, Mercury and Inorganics	<p>For ICV and CCV recoveries outside of laboratory CLs:</p> <ol style="list-style-type: none"> 1. Detected result associated with recovery of greater than upper CLs is qualified as approximate, biased high (J⁺). Non-detected result is not qualified. 2. Detected result associated with recovery of greater than or equal to 75% but less than the lower laboratory CL is qualified as approximate, biased low (J⁻). Non-detected result is qualified as approximate (UJ). 3. Detected result associated with recovery of less than 75% is qualified as approximate, biased low (J⁻). Non-detected result is rejected (R).
Metals, Mercury, and Inorganic MS/MSD, Laboratory/Field Duplicate, Serial Dilution	Qualification of sample results associated with MS/MSD, laboratory duplicate and field duplicate excursions is performed on samples for the same matrix, within the same preparation batch, within the same sample delivery group (SDG). [Region II only qualifies the Field Duplicate and associated sample.]
Evaluation of LCS Data for Metals and Inorganics	<p>To apply qualifiers if LCS result is outside of laboratory CLs or 80 to 120%:</p> <p>Aqueous sample:</p> <ol style="list-style-type: none"> 1. Detected and non-detected result associated with a recovery of less than 50% is rejected (R). 2. Detected result associated with recovery between 50 and 79%, is qualified as approximate (J⁻). Non-detected result is qualified as approximate (UJ). 3. Detected result associated with recoveries of between 121 and 150% is qualified as approximate (J⁺). 4. Detected result associated with recoveries of greater than 150% is rejected (R), applying professional judgment. <p>Soil sample:</p> <ol style="list-style-type: none"> 1. Detected result associated with recovery greater than the upper CL is qualified as approximate (J⁺). 2. Detected result associated with recovery less than the lower CL is qualified as approximate (J⁻) and non-detected result is qualified as approximate (UJ). 3. Detected and non-detected result associated with a recovery of less than 10% is rejected (R).

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Evaluation of MS/MSD Data for Metals and Inorganics	<p>To apply qualifiers if either MS or MSD result is outside of laboratory CL or 75 to 125%:</p> <p>Aqueous sample:</p> <ol style="list-style-type: none"> 1. Detected and non-detected result associated with a recovery of less than 30% is rejected (R). 2. Detected result associated with recoveries between 30 and 74%, is qualified as approximate (J, or J-). Non-detected result is qualified as approximate (UJ). 3. Detected result associated with recoveries >126% are qualified as approximate (J, or J+). <p>Soil sample:</p> <ol style="list-style-type: none"> 1. Detected and non-detected result associated with a recovery of less than 10% is rejected (R). 2. Detected result associated with recovery of between 10 and 74%, is qualified as approximate (J, or J-). Non-detected result is qualified as approximate (UJ). 3. Detected result associated with recoveries > 126 are qualified as approximate (J, or J+).
Evaluation of Laboratory Duplicate for Metals and Inorganics	<p>To apply qualifiers if laboratory duplicate results are outside of laboratory RPD control limits (or 20%) or difference criteria:</p> <p>Aqueous sample with sample and duplicate values <u>both</u> greater than or equal to 5 times the QL:</p> <ol style="list-style-type: none"> 1. Detected result greater than or equal to the QL, associated with an RPD of greater than 20 is qualified as approximate (J). <p>Aqueous sample when <u>either detected</u> sample or duplicate value is less than 5 times the QL:</p> <ol style="list-style-type: none"> 1. Detected results with absolute difference greater than the QL are qualified as approximate (J). Non-detected results are qualified as approximate (UJ). <p>Soil sample for sample and duplicate values <u>both</u> greater than or equal to 5 times the QL:</p> <ol style="list-style-type: none"> 1. Detected result greater than or equal to the QL, associated with an RPD of greater than or equal to 20 is qualified as approximate (J). <p>Soil sample when <u>either detected</u> sample or duplicate value is less than 5 times the QL:</p> <ol style="list-style-type: none"> 1. Sample results with absolute difference greater than 2 times the QL are qualified as approximate (J). Non-detected results are qualified as approximate (UJ).
Evaluation of Blank Data for Metals and Inorganics	<p>For calibration blanks and preparation blanks at concentrations greater than laboratory MDLs but less than or equal to QLs:</p> <ol style="list-style-type: none"> 1. Concentration in the associated samples of greater than or equal to the MDLs but less than or equal to QLs are revised to the QL level and qualified as non-detected (U).
Evaluation of Blank Data for Metals and Inorganics	<p>For calibration blanks, preparation blanks and field blanks at concentrations greater than laboratory QLs:</p> <ol style="list-style-type: none"> 1. Concentration in the associated samples of greater than the blank concentration and less than ten times the blank concentration are qualified as approximate (J or J+). 2. Concentrations in the associated samples of greater than or equal to the MDLs but less than or equal to QLs are revised to the QL level and are qualified as non-detected (U). 3. Data may be rejected (R) based on 2006 guidelines for sample results with concentrations greater than the QL but less than the blank value. <p>For calibration blanks and preparation blanks at concentrations less than the negative value of the QLs:</p> <ol style="list-style-type: none"> 1. Concentration in the associated samples of less than ten times the QLs are qualified as approximate (J). 2. Non-detected concentrations in the associated samples are qualified as approximate (UJ).

Ramboll data validation approach for SW-846 analytical methods including VOCs (8260C), SVOCs (8270D), Pesticides (8081B), PCBs (8082A), Metals (6010C), Mercury, (7470, 7471), Total Cyanide (9012) and other methods listed in the validation report

Audit Type (where applicable)	Validation Approach (Where applicable)
Evaluation of Serial Dilution Data for Metals	<p>Serial dilution results are evaluated for data with initial sample concentrations that are greater than 50 times the MDL.</p> <p>If the percent difference is greater than 10%, associated sample results greater than or equal to the MDL are qualified as approximate (J).</p> <p>If the percent difference is greater than or equal to 100%, associated sample results greater than or equal to the MDL are rejected (R), applying professional judgment. The response direction and concentration of target analytes in associated sample may be considered in applying qualifiers.</p>
Source Ramboll	

Table 4 – Laboratory QA/QC Analyses Definitions

QA/QC Term	Definition
Quantitation limit	The level above which numerical results may be obtained with a specified degree of confidence; the minimum concentration of an analyte in a specific matrix that can be identified and quantified above the method detection limit and within specified limits of precision and bias during routine analytical operating conditions.
Method detection limit	The minimum concentration of an analyte that undergoes preparation similar to the environmental samples and can be reported with a stated level of confidence that the analyte concentration is greater than zero.
Instrument detection limit	The lowest concentration of a metal target analyte that, when directly inputted and processed on a specific analytical instrument, produces a signal/response that is statistically distinct from the signal/response arising from equipment "noise" alone.
Gas chromatography/mass spectrometry (GC/MS) instrument performance check	Performed to verify mass resolution, identification, and to some degree, instrument sensitivity. These criteria are not sample specific; conformance is determined using standard materials.
Calibration	Compliance requirements for satisfactory instrument calibration are established to verify that the instrument is capable of producing acceptable quantitative data. Initial calibration demonstrates that the instrument is capable of acceptable performance at the beginning of analysis and calibration verifications document satisfactory maintenance and adjustment of the instrument on a day-to-day basis.
Relative Response Factor	A measure of the relative mass spectral response of an analyte compared to its internal standard. Relative Response Factors are determined by analysis of standards and are used in the calculation of concentrations of analytes in samples.
Relative standard deviation	The standard deviation divided by the mean; a unit-free measure of variability.
Correlation coefficient	A measure of the strength of the relationship between two variables.
Relative Percent Difference	Used to compare two values; the relative percent difference is based on the mean of the two values, and is reported as an absolute value, <i>i.e.</i> , always expressed as a positive number or zero.
Percent Difference	Used to compare two values; the percent difference indicates both the direction and the magnitude of the comparison, <i>i.e.</i> , the percent difference may be either negative, positive, or zero.

QA/QC Term	Definition
Percent Recovery	The act of determining whether or not the methodology measures all of the target analytes contained in a sample.
Calibration blank	Consists of acids and reagent water used to prepare metal samples for analysis. This type of blank is analyzed to evaluate whether contamination is occurring during the preparation and analysis of the sample.
Method blank	A water or soil blank that undergoes the preparation procedures applied to a sample (<i>i.e.</i> , extraction, digestion, clean-up). These samples are analyzed to examine whether sample preparation, clean-up, and analysis techniques result in sample contamination.
Field/equipment	Collected and submitted for laboratory analysis, where appropriate. Field/equipment blanks are handled in the same manner as environmental samples. Field/equipment blanks are analyzed to assess contamination introduced during field sampling procedures.
Trip blank	Consist of samples of analyte-free water that have undergone shipment from the sampling site to the laboratory in coolers with the environmental samples submitted for volatile organic compound (VOC) analysis. Trip blanks will be analyzed for VOCs to determine if contamination has taken place during sample handling and/or shipment. Trip blanks will be utilized at a frequency of one each per cooler sent to the laboratory for VOC analysis.
Internal standards performance	Compounds not found in environmental samples which are spiked into samples and quality control samples at the time of sample preparation for organic analyses. Internal standards must meet retention time and recovery criteria specified in the analytical method. Internal standards are used as the basis for quantitation of the target analytes.
Surrogate recovery	Compounds similar in nature to the target analytes but not expected to be detected in the environmental media which are spiked into environmental samples, blanks, and quality control samples prior to sample preparation for organic analyses. Surrogates are used to evaluate analytical efficiency by measuring recovery.
Laboratory control sample Matrix spike blank analyses	Standard solutions that consist of known concentrations of the target analytes spiked into laboratory analyte-free water or sand. They are prepared or purchased from a certified manufacturer from a source independent from the calibration standards to provide an independent verification of the calibration procedure. They are prepared and analyzed following the same procedures employed for environmental sample analysis to assess method accuracy independently of sample matrix effects.
Laboratory duplicate	Two or more representative portions taken from one homogeneous sample by the analyst and analyzed in the same laboratory.

QA/QC Term	Definition
Matrix	The material of which the sample is composed or the substrate containing the analyte of interest, such as drinking water, waste water, air, soil/sediment, biological material.
Matrix Spike (MS)	An aliquot of a matrix (water or soil) fortified (spiked) with known quantities of specific target analytes and subjected to the entire analytical procedure in order to indicate the appropriateness of the method for the matrix by measuring recovery.
Matrix spike duplicate (MSD)	A second aliquot of the same matrix as the matrix spike that is spiked in order to determine the precision of the method.
Retention time	The time a target analyte is retained on a GC column before elution. The identification of a target analyte is dependent on a target compound's retention time falling within the specified retention time window established for that compound.
Relative retention time	The ratio of the retention time of a compound to that of a standard.
Source Ramboll	

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.060 U	0.25 U	0.27 U
1,1,2,2-Tetrachloroethane	0.060 U	0.25 U	0.27 U
1,1,2-Trichloroethane	0.060 U	0.25 U	0.27 U
1,1-Dichloroethane	0.060 U	0.25 U	0.27 U
1,1-Dichloroethene	0.060 U	0.25 U	0.27 U
1,2,3-Trichlorobenzene	0.060 U	0.49 U	0.54 UJ
1,2,4-Trichlorobenzene	0.052 J	0.49 U	0.54 U
1,2-Dibromo-3-chloropropane	0.060 UJ	0.25 U	0.27 U
1,2-Dibromoethane	0.060 U	0.25 U	0.27 U
1,2-Dichlorobenzene	0.060 U	0.25	0.27 U
1,2-Dichloroethane	0.060 U	0.25 U	0.27 U
1,2-Dichloropropane	0.060 U	0.25 U	0.27 U
1,3-Dichlorobenzene	0.060 U	0.25 U	0.11 J
1,4-Dichlorobenzene	0.060 U	0.25 U	0.35
2-Butanone	0.30 U	0.49 U	0.54 U
2-Hexanone	0.30 U	0.49 U	0.54 U
4-Methyl-2-pentanone	0.30 U	0.49 U	0.54 U
Acetone	0.30 UJ	0.99 U	1.1 U
Benzene	0.060 U	0.25 U	0.27 U
Bromochloromethane	0.060 U	0.25 U	0.27 U
Bromodichloromethane	0.060 U	0.25 U	0.27 U
Bromoform	0.060 UJ	0.49 U	0.54 U
Bromomethane	0.060 U	0.25 UJ	0.27 U
Carbon disulfide	0.060 U	0.25 U	0.27 UJ
Carbon tetrachloride	0.060 U	0.25 U	0.27 U
Chlorobenzene	0.060 U	0.25 U	0.27 U
Chloroethane	0.060 UJ	0.25 U	0.27 U
Chloroform	0.023 J	0.25 U	0.27 U
Chloromethane	0.060 U	0.25 U	0.27 U
cis-1,2-Dichloroethene	0.060 UJ	0.25 U	0.27 U
cis-1,3-Dichloropropene	0.060 U	0.25 U	0.27 U
Cyclohexane	0.060 U	0.25 U	0.27 U
Dibromochloromethane	0.060 U	0.25 U	0.27 U
Dichlorodifluoromethane	0.060 UJ	0.25 UJ	0.27 UJ
Ethylbenzene	0.060	0.25 U	0.27 U
Freon 113	0.060 UJ	0.49 U	0.54 U
Isopropylbenzene	0.060 U	0.25 U	0.034 J
m+p-Xylene	0.21	0.25 U	0.091 J
Methyl acetate	0.30 U	0.25 U	0.27 U
Methylcyclohexane	0.060 U	0.25 U	0.26 J
Methylene chloride	0.060 U	0.25 U	0.27 U
Methyl tertiary butyl ether	0.060 U	0.25 U	0.27 U
o-Xylene	0.090	0.25 U	0.27 U
Styrene	0.060 U	0.25 U	0.27 U
Tetrachloroethene	0.060 U	0.25 U	0.27 U
Toluene	1.3	0.25 U	0.12 J
trans-1,2-Dichloroethene	0.060 U	0.25 U	0.27 U
trans-1,3-Dichloropropene	0.060 U	0.25 U	0.27 U
Trichloroethene	0.037 J	0.25 U	0.27 U
Trichlorofluoromethane	0.060 UJ	0.25 UJ	0.27 UJ
Vinyl chloride	0.060 U	0.25 UJ	0.27 U
Xylenes, Total	0.30	0.49 U	0.091 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
1,1,1-Trichloroethane	1.1 U	6.5 U	0.24 U
1,1,2,2-Tetrachloroethane	1.1 U	6.5 U	0.24 U
1,1,2-Trichloroethane	1.1 U	6.5 U	0.24 U
1,1-Dichloroethane	1.1 U	6.5 U	0.24 U
1,1-Dichloroethene	1.1 U	6.5 U	0.24 U
1,2,3-Trichlorobenzene	2.3 UJ	13 UJ	0.48 UJ
1,2,4-Trichlorobenzene	5.0	16	0.48 U
1,2-Dibromo-3-chloropropane	1.1 U	6.5 U	0.24 U
1,2-Dibromoethane	1.1 U	6.5 U	0.24 U
1,2-Dichlorobenzene	0.45 J	0.7 J	0.24 U
1,2-Dichloroethane	1.1 U	6.5 U	0.24 U
1,2-Dichloropropane	1.1 U	6.5 U	0.24 U
1,3-Dichlorobenzene	1.1 U	6.5 U	0.24 U
1,4-Dichlorobenzene	0.24 J	1.6 J	0.021 J
2-Butanone	2.3 U	13 U	0.48 U
2-Hexanone	2.3 U	13 U	0.48 U
4-Methyl-2-pentanone	2.3 U	13 U	0.48 U
Acetone	4.5 UJ	26 UJ	0.96 U
Benzene	1.1 U	1.2 J	0.24 U
Bromochloromethane	1.1 U	6.5 U	0.24 U
Bromodichloromethane	1.1 U	6.5 U	0.24 U
Bromoform	2.3 U	13 U	0.48 U
Bromomethane	1.1 UJ	6.5 UJ	0.24 U
Carbon disulfide	1.1 UJ	6.5 UJ	0.24 UJ
Carbon tetrachloride	1.1 U	6.5 U	0.24 U
Chlorobenzene	0.18 J	0.97 J	0.24 U
Chloroethane	1.1 UJ	6.5 UJ	0.24 U
Chloroform	1.1 U	6.5 U	0.24 U
Chloromethane	1.1 U	6.5 U	0.24 U
cis-1,2-Dichloroethene	0.96 J	6.5 U	0.24 U
cis-1,3-Dichloropropene	1.1 U	6.5 U	0.24 U
Cyclohexane	2.5	4.6 J	0.24 U
Dibromochloromethane	1.1 U	6.5 U	0.24 U
Dichlorodifluoromethane	1.1 U	6.5 U	0.24 UJ
Ethylbenzene	96	200	0.24 U
Freon 113	2.3 U	13 U	0.48 U
Isopropylbenzene	1.6	3.1 J	0.24 U
m+p-Xylene	1.1 U	760	0.24 U
Methyl acetate	1.1 U	6.5 U	0.24 U
Methylcyclohexane	5.5	6.3 J	0.24 U
Methylene chloride	1.1 U	24	0.24 U
Methyl tertiary butyl ether	1.1 U	6.5 U	0.24 U
o-Xylene	160	250	0.24 U
Styrene	1.1 U	6.5 U	0.24 U
Tetrachloroethene	2.3	3.2 J	0.24 U
Toluene	990	2600	0.035 J
trans-1,2-Dichloroethene	1.1 U	6.5 U	0.24 U
trans-1,3-Dichloropropene	1.1 U	6.5 U	0.24 U
Trichloroethene	0.22 J	32	0.24 U
Trichlorofluoromethane	1.1 U	6.5 U	0.24 UJ
Vinyl chloride	1.1 U	6.5 U	0.24 U
Xylenes, Total	710	970	0.48 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.24 U	0.0054 U	0.0057 U
1,1,2,2-Tetrachloroethane	0.24 U	0.0054 UJ	0.0057 UJ
1,1,2-Trichloroethane	0.24 U	0.0054 U	0.0057 U
1,1-Dichloroethane	0.24 U	0.0054 U	0.0057 U
1,1-Dichloroethene	0.24 U	0.0054 U	0.0057 U
1,2,3-Trichlorobenzene	0.48 UJ	0.011 UJ	0.011 UJ
1,2,4-Trichlorobenzene	0.82	0.011 UJ	0.011 UJ
1,2-Dibromo-3-chloropropane	0.24 U	0.0054 UJ	0.0057 UJ
1,2-Dibromoethane	0.24 U	0.0054 U	0.0057 U
1,2-Dichlorobenzene	0.13 J	0.0054 UJ	0.0057 UJ
1,2-Dichloroethane	0.062 J	0.0054 U	0.0057 U
1,2-Dichloropropane	0.24 U	0.0054 U	0.0057 U
1,3-Dichlorobenzene	1.5	0.0054 UJ	0.0057 UJ
1,4-Dichlorobenzene	7.8	0.0054 UJ	0.0057 UJ
2-Butanone	0.48 U	0.011 UJ	0.011 U
2-Hexanone	0.48 U	0.011 UJ	0.011 U
4-Methyl-2-pentanone	0.48 U	0.011 UJ	0.011 U
Acetone	0.97 UJ	0.022 UJ	0.023 U
Benzene	0.24 U	0.0054 U	0.0057 U
Bromochloromethane	0.24 U	0.0054 U	0.0057 U
Bromodichloromethane	0.24 U	0.0054 U	0.0057 U
Bromoform	0.48 U	0.011 U	0.011 U
Bromomethane	0.24 UJ	0.0054 U	0.0057 U
Carbon disulfide	0.24 UJ	0.0054 U	0.0057 U
Carbon tetrachloride	0.24 U	0.0054 U	0.0057 U
Chlorobenzene	0.24 U	0.0054 U	0.0057 U
Chloroethane	0.24 UJ	0.0054 U	0.0057 U
Chloroform	0.24 U	0.0054 U	0.0057 U
Chloromethane	0.24 U	0.0054 U	0.0057 U
cis-1,2-Dichloroethene	0.24 U	0.0054 U	0.0057 U
cis-1,3-Dichloropropene	0.24 U	0.0054 U	0.0057 U
Cyclohexane	0.24 U	0.0054 U	0.0057 U
Dibromochloromethane	0.24 U	0.0054 U	0.0057 U
Dichlorodifluoromethane	0.24 U	0.0054 UJ	0.0057 U
Ethylbenzene	0.019 J	0.0054 U	0.0057 U
Freon 113	0.48 U	0.011 U	0.011 U
Isopropylbenzene	0.24 U	0.0054 U	0.0057 U
m+p-Xylene	0.056 J	0.0054 U	0.0057 U
Methyl acetate	0.092 J	0.0054 U	0.0057 U
Methylcyclohexane	0.03 J	0.0054 U	0.0057 U
Methylene chloride	0.24 U	0.0054 U	0.0057 U
Methyl tertiary butyl ether	0.24 U	0.0054 U	0.0057 U
o-Xylene	0.051 J	0.0054 U	0.0057 U
Styrene	0.24 U	0.0054 U	0.0057 U
Tetrachloroethene	0.24 U	0.0054 U	0.0057 U
Toluene	0.039 J	0.0054 U	0.0057 U
trans-1,2-Dichloroethene	0.24 U	0.0054 U	0.0057 U
trans-1,3-Dichloropropene	0.24 U	0.0054 U	0.0057 U
Trichloroethene	0.24 U	0.0054 U	0.0057 U
Trichlorofluoromethane	0.24 U	0.0054 U	0.0057 UJ
Vinyl chloride	0.24 U	0.0054 U	0.0057 U
Xylenes, Total	0.11 J	0.011 U	0.011 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0060 U	0.24 U	0.0047 U
1,1,2,2-Tetrachloroethane	0.0060 UJ	0.24 U	0.0047 U
1,1,2-Trichloroethane	0.0060 U	0.24 U	0.0047 U
1,1-Dichloroethane	0.0060 U	0.24 U	0.0047 U
1,1-Dichloroethene	0.0060 U	0.24 U	0.0047 UJ
1,2,3-Trichlorobenzene	0.012 U	2.5 J	0.0093 U
1,2,4-Trichlorobenzene	0.012 U	2.6 J	0.0093 U
1,2-Dibromo-3-chloropropane	0.0060 UJ	0.22 J	0.0047 U
1,2-Dibromoethane	0.0060 U	0.24 U	0.0047 U
1,2-Dichlorobenzene	0.0060 U	0.3	0.0047 U
1,2-Dichloroethane	0.0060 U	0.24 U	0.0047 U
1,2-Dichloropropane	0.0060 U	0.24 U	0.0047 U
1,3-Dichlorobenzene	0.0060 U	1.0 J	0.0047 U
1,4-Dichlorobenzene	0.0060 U	11	0.0047 U
2-Butanone	0.0027 J	0.49 U	0.0093 UJ
2-Hexanone	0.012 UJ	0.49 U	0.0093 UJ
4-Methyl-2-pentanone	0.012 UJ	0.49 U	0.0093 UJ
Acetone	0.036 J	0.97 UJ	0.019 UJ
Benzene	0.0060 U	0.24 U	0.00052 J
Bromochloromethane	0.0060 U	0.24 U	0.0047 U
Bromodichloromethane	0.0060 U	0.24 U	0.0047 U
Bromoform	0.012 U	0.49 U	0.0093 U
Bromomethane	0.0060 U	0.24 UJ	0.0047 U
Carbon disulfide	0.0060 U	0.24 UJ	0.0047 U
Carbon tetrachloride	0.0060 U	0.24 U	0.0047 U
Chlorobenzene	0.0060 U	0.24 U	0.0047 U
Chloroethane	0.0060 U	0.24 U	0.0047 U
Chloroform	0.0060 U	0.24 U	0.0047 U
Chloromethane	0.0060 U	0.24 U	0.0047 U
cis-1,2-Dichloroethene	0.0060 U	0.24 U	0.0047 U
cis-1,3-Dichloropropene	0.0060 U	0.24 U	0.0047 U
Cyclohexane	0.0060 U	0.24 U	0.0047 U
Dibromochloromethane	0.0060 U	0.24 U	0.0047 U
Dichlorodifluoromethane	0.0060 UJ	0.24 U	0.0047 UJ
Ethylbenzene	0.0060 U	0.24 U	0.0047 U
Freon 113	0.012 U	0.49 U	0.0093 U
Isopropylbenzene	0.0083	0.24 U	0.0047 U
m+p-Xylene	0.0060 U	0.18 J	0.0047 U
Methyl acetate	0.0060 U	0.084 J	0.0047 UJ
Methylcyclohexane	0.0060 U	0.046 J	0.0047 UJ
Methylene chloride	0.0060 U	0.24 U	0.0047 U
Methyl tertiary butyl ether	0.0060 U	0.24 U	0.0047 U
o-Xylene	0.0060 U	0.18 J	0.0047 U
Styrene	0.0060 U	0.24 U	0.0047 U
Tetrachloroethene	0.0060 U	0.026	0.0032 J
Toluene	0.0015 J	0.054 J	0.00060 J
trans-1,2-Dichloroethene	0.0060 U	0.24 U	0.0047 U
trans-1,3-Dichloropropene	0.0060 U	0.24 U	0.0047 U
Trichloroethene	0.0060 U	0.24 U	0.0047 U
Trichlorofluoromethane	0.0060 U	0.24 U	0.0047 U
Vinyl chloride	0.0060 U	0.24 U	0.0047 U
Xylenes, Total	0.012 U	0.36 J	0.0093 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0047 U	0.23 U	0.28 U
1,1,2,2-Tetrachloroethane	0.0047 U	0.23 U	0.28 U
1,1,2-Trichloroethane	0.0047 U	0.23 U	0.28 U
1,1-Dichloroethane	0.0047 U	0.23 U	0.28 U
1,1-Dichloroethene	0.0047 UJ	0.23 U	0.28 U
1,2,3-Trichlorobenzene	0.0094 U	0.47 UJ	0.61 J
1,2,4-Trichlorobenzene	0.0094 U	0.47 U	0.55 U
1,2-Dibromo-3-chloropropane	0.0047 U	0.23 U	0.28 U
1,2-Dibromoethane	0.0047 U	0.23 U	0.28 U
1,2-Dichlorobenzene	0.0047 U	0.23 U	0.28 U
1,2-Dichloroethane	0.0047 U	0.23 U	0.28 U
1,2-Dichloropropane	0.0047 U	0.23 U	0.28 U
1,3-Dichlorobenzene	0.0047 U	0.033 J	0.28 U
1,4-Dichlorobenzene	0.0047 U	0.078 J	0.061 J
2-Butanone	0.0094 UJ	0.47 U	0.55 U
2-Hexanone	0.0094 UJ	0.47 U	0.55 U
4-Methyl-2-pentanone	0.0094 UJ	0.47 U	0.55 U
Acetone	0.019 UJ	0.94 U	1.1 UJ
Benzene	0.0010 J	0.23 U	0.28 U
Bromochloromethane	0.0047 U	0.23 U	0.28 U
Bromodichloromethane	0.0047 U	0.23 U	0.28 U
Bromoform	0.0094 U	0.47 U	0.55 U
Bromomethane	0.0047 U	0.23 U	0.28 UJ
Carbon disulfide	0.0047 U	0.23 UJ	0.28 UJ
Carbon tetrachloride	0.0047 U	0.23 U	0.28 U
Chlorobenzene	0.0047 U	0.23 U	0.28 U
Chloroethane	0.0047 U	0.23 U	0.28 UJ
Chloroform	0.0047 U	0.23 U	0.28 U
Chloromethane	0.0047 U	0.23 U	0.28 U
cis-1,2-Dichloroethene	0.0047 U	0.23 U	0.28 U
cis-1,3-Dichloropropene	0.0047 U	0.23 U	0.28 U
Cyclohexane	0.0047 U	0.23 U	0.28 U
Dibromochloromethane	0.0047 U	0.23 U	0.28 U
Dichlorodifluoromethane	0.0047 UJ	0.23 UJ	0.28 U
Ethylbenzene	0.0047 U	0.23 U	0.28 U
Freon 113	0.0094 U	0.47 U	0.55 U
Isopropylbenzene	0.0047 U	0.23 U	0.28 U
m+p-Xylene	0.0047 U	0.082 J	0.28 U
Methyl acetate	0.0047 UJ	0.23 U	0.28 U
Methylcyclohexane	0.0047 UJ	0.23 U	0.28 U
Methylene chloride	0.0047 U	0.23 U	0.28 U
Methyl tertiary butyl ether	0.0047 U	0.23 U	0.28 U
o-Xylene	0.0047 U	0.025 J	0.28 U
Styrene	0.0047 U	0.23 U	0.28 U
Tetrachloroethene	0.0083	0.23 U	0.05 J
Toluene	0.0011 J	0.043 J	0.041 J
trans-1,2-Dichloroethene	0.0047 U	0.23 U	0.28 U
trans-1,3-Dichloropropene	0.0047 U	0.23 U	0.28 U
Trichloroethene	0.0047 U	0.23 U	0.28 U
Trichlorofluoromethane	0.0047 U	0.23 UJ	0.28 U
Vinyl chloride	0.0047 U	0.23 U	0.28 U
Xylenes, Total	0.0094 U	0.11 J	0.55 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.51 U	0.0043 UJ	0.14 J
1,1,2,2-Tetrachloroethane	0.51 U	0.0043 UJ	0.45 U
1,1,2-Trichloroethane	0.51 U	0.0043 UJ	0.45 U
1,1-Dichloroethane	0.51 U	0.0043 UJ	0.19 J
1,1-Dichloroethene	0.51 U	0.0043 UJ	0.45 U
1,2,3-Trichlorobenzene	1.0 UJ	0.0086 UJ	160 J
1,2,4-Trichlorobenzene	1.0 U	0.0086 UJ	450
1,2-Dibromo-3-chloropropane	0.51 U	0.0043 UJ	0.45 U
1,2-Dibromoethane	0.51 U	0.0043 UJ	0.45 U
1,2-Dichlorobenzene	0.51 U	0.0043 UJ	18
1,2-Dichloroethane	0.51 U	0.0043 UJ	1.2
1,2-Dichloropropane	0.51 U	0.0043 UJ	0.45 U
1,3-Dichlorobenzene	0.51 U	0.0043 UJ	4.3
1,4-Dichlorobenzene	0.05 J	0.0043 UJ	350
2-Butanone	1.0 U	0.0086 UJ	0.46 J
2-Hexanone	1.0 U	0.0086 UJ	0.9 U
4-Methyl-2-pentanone	1.0 U	0.0086 UJ	0.9 U
Acetone	2.0 UJ	0.017 UJ	0.64 J
Benzene	0.51 U	0.0043 UJ	0.16 J
Bromochloromethane	0.51 U	0.0043 UJ	0.45 U
Bromodichloromethane	0.51 U	0.0043 UJ	0.45 U
Bromoform	1.0 U	0.0086 UJ	0.9 U
Bromomethane	0.51 UJ	0.0043 UJ	0.45 UJ
Carbon disulfide	0.23 J	0.0043 UJ	0.26 J
Carbon tetrachloride	0.51 U	0.0043 UJ	0.45 U
Chlorobenzene	0.51 U	0.0043 UJ	1.4
Chloroethane	0.51 UJ	0.0043 UJ	0.45 UJ
Chloroform	0.51 U	0.0043 UJ	0.24 J
Chloromethane	0.51 U	0.0043 UJ	0.45 U
cis-1,2-Dichloroethene	0.51 U	0.0043 UJ	3.9
cis-1,3-Dichloropropene	0.51 U	0.0043 UJ	0.45 U
Cyclohexane	0.51 U	0.0043 UJ	0.63
Dibromochloromethane	0.51 U	0.0043 UJ	0.45 U
Dichlorodifluoromethane	0.51 U	0.0043 UJ	0.45 U
Ethylbenzene	0.51 U	0.0043 UJ	2.0
Freon 113	1.0 U	0.0086 UJ	0.9 U
Isopropylbenzene	0.51 U	0.0043 UJ	0.73
m+p-Xylene	0.51 U	0.0043 UJ	9.9
Methyl acetate	0.51 U	0.0043 UJ	0.53
Methylcyclohexane	0.51 U	0.0043 UJ	1.8
Methylene chloride	0.51 U	0.0043 UJ	0.23 J
Methyl tertiary butyl ether	0.51 U	0.0043 UJ	0.45 U
o-Xylene	0.51 U	0.0043 UJ	7.0
Styrene	0.51 U	0.0043 UJ	0.45 U
Tetrachloroethene	0.51 U	0.0043 UJ	3.1
Toluene	0.089 J	0.0043 UJ	51
trans-1,2-Dichloroethene	0.51 U	0.0043 UJ	0.45 U
trans-1,3-Dichloropropene	0.51 U	0.0043 UJ	0.45 U
Trichloroethene	0.51 U	0.0043 UJ	0.67
Trichlorofluoromethane	0.51 U	0.0043 UJ	0.45 U
Vinyl chloride	0.51 U	0.0043 UJ	0.45 U
Xylenes, Total	1.0 U	0.0086 UJ	17

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.22 U	0.0053 U	0.0062 U
1,1,2,2-Tetrachloroethane	0.22 U	0.0053 U	0.0062 U
1,1,2-Trichloroethane	0.22 U	0.0053 U	0.0062 U
1,1-Dichloroethane	0.22 U	0.0053 U	0.0062 U
1,1-Dichloroethene	0.22 U	0.0053 UJ	0.0062 UJ
1,2,3-Trichlorobenzene	0.81 J	0.011 U	0.012 U
1,2,4-Trichlorobenzene	2.9	0.011 U	0.012 U
1,2-Dibromo-3-chloropropane	0.22 U	0.0053 U	0.0062 U
1,2-Dibromoethane	0.22 U	0.0053 U	0.0062 U
1,2-Dichlorobenzene	0.22 U	0.0053 U	0.0062 U
1,2-Dichloroethane	0.22 U	0.0053 U	0.0062 U
1,2-Dichloropropane	0.22 U	0.0053 U	0.0062 U
1,3-Dichlorobenzene	7.3	0.0053 U	0.0062 U
1,4-Dichlorobenzene	52	0.0053 U	0.0062 U
2-Butanone	0.45 U	0.011 UJ	0.012 UJ
2-Hexanone	0.45 U	0.011 UJ	0.012 UJ
4-Methyl-2-pentanone	0.45 U	0.011 UJ	0.012 UJ
Acetone	0.9 U	0.021 UJ	0.025 UJ
Benzene	0.22 U	0.0053 U	0.0062 U
Bromochloromethane	0.22 U	0.0053 U	0.0062 U
Bromodichloromethane	0.22 U	0.0053 U	0.0062 U
Bromoform	0.45 U	0.011 U	0.012 U
Bromomethane	0.22 U	0.0053 U	0.0062 U
Carbon disulfide	0.22 UJ	0.0053 U	0.0062 U
Carbon tetrachloride	0.22 U	0.0053 U	0.0062 U
Chlorobenzene	0.023 J	0.0053 U	0.0062 U
Chloroethane	0.22 U	0.0053 U	0.0062 U
Chloroform	0.22 U	0.0053 U	0.0062 U
Chloromethane	0.22 U	0.0053 U	0.0062 U
cis-1,2-Dichloroethene	0.22 U	0.0053 U	0.0062 U
cis-1,3-Dichloropropene	0.22 U	0.0053 U	0.0062 U
Cyclohexane	0.22 U	0.0053 U	0.0062 U
Dibromochloromethane	0.22 U	0.0053 U	0.0062 U
Dichlorodifluoromethane	0.22 UJ	0.0053 UJ	0.0062 UJ
Ethylbenzene	0.22 U	0.0053 U	0.0062 U
Freon 113	0.45 U	0.011 U	0.012 U
Isopropylbenzene	0.22 U	0.0053 U	0.0062 U
m+p-Xylene	0.22 U	0.0053 U	0.0062 U
Methyl acetate	0.062 J	0.0053 UJ	0.0062 UJ
Methylcyclohexane	0.22 U	0.0053 UJ	0.0062 UJ
Methylene chloride	0.22 U	0.0053 U	0.0062 U
Methyl tertiary butyl ether	0.22 U	0.0053 U	0.0062 U
o-Xylene	0.075 J	0.0053 U	0.0062 U
Styrene	0.22 U	0.0053 U	0.0062 U
Tetrachloroethene	0.22 U	0.0053 U	0.0062 U
Toluene	0.22 U	0.0053 UJ	0.0062 UJ
trans-1,2-Dichloroethene	0.22 U	0.0053 U	0.0062 U
trans-1,3-Dichloropropene	0.22 U	0.0053 U	0.0062 U
Trichloroethene	0.22 U	0.0053 U	0.0062 U
Trichlorofluoromethane	0.22 UJ	0.0053 U	0.0062 U
Vinyl chloride	0.22 U	0.0053 U	0.0062 U
Xylenes, Total	0.075 J	0.011 U	0.012 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_062520 6/25/2020 ---	Trip Blank TB_062520 00:00 6/25/2020 ---	Trip Blank TB_062620 6/26/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_062620 00:00 6/26/2020 ---	Trip Blank TB_063020 00:00 6/30/2020 ---	Trip Blank TB_070120 00:00 7/1/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	1.0 J	0.82 J
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	0.21 J	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 UJ
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_070220 00:00 7/2/2020 ---	Trip Blank TB_070620 00:00 7/6/2020 ---	Trip Blank TB_070720 00:00 7/7/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 UJ	10 UJ
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	0.78 J	20 UJ	20 UJ
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 UJ	1.0 UJ
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	0.33 J	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 UJ	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 UJ	1.0 UJ
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6a
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Trip Blank TB_070820 00:00 7/8/2020 ---	Trip Blank TB_071020 00:00 7/10/2020 ---	Trip Blank TB_071320 00:00 7/13/2020 ---
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	1.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	1.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	1.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	1.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	1.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	1.0 U
2-Butanone	10 U	10 U	5.0 U
2-Hexanone	10 U	10 U	5.0 U
4-Methyl-2-pentanone	10 U	10 U	5.0 U
Acetone	20 U	20 U	5.0 UJ
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	1.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	1.0 UJ
Bromomethane	1.0 U	1.0 UJ	1.0 UJ
Carbon disulfide	5.0 U	5.0 U	1.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 UJ	1.0 UJ
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	1.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 UJ	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	1.0 U
Isopropylbenzene	5.0 U	5.0 U	1.0 U
m+p-Xylene	5.0 U	5.0 U	1.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	1.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	1.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 UJ
Vinyl chloride	1.0 U	1.0 UJ	1.0 U
Xylenes, Total	6.0 U	6.0 U	2.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania or by Eurofins TestAmerica of Edison, New Jersey.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
1,1'-Biphenyl	0.043 U	0.040 U	0.22
1,2,4,5-Tetrachlorobenzene	0.043 U	0.040 U	0.042 U
1,4-Dioxane	0.39 U	0.36 U	0.38 U
2,3,4,6-Tetrachlorophenol	0.20 U	0.18 U	0.19 U
2,4,5-Trichlorophenol	0.079 U	0.073 U	0.077 U
2,4,6-Trichlorophenol	0.067 U	0.062 U	0.065 U
2,4-Dichlorophenol	0.051 U	0.047 U	0.050 U
2,4-Dimethylphenol	0.079 U	0.073 U	0.077 U
2,4-Dinitrophenol	1.2 U	1.1 UJ	1.1 U
2,4-Dinitrotoluene	0.20 U	0.18 U	0.19 U
2,6-Dinitrotoluene	0.059 U	0.055 U	0.057 U
2-Chloronaphthalene	0.039 U	0.036 U	0.038 U
2-Chlorophenol	0.043 U	0.040 U	0.042 U
2-Methylnaphthalene	0.0083 J	0.036 U	0.060
2-Methylphenol	0.079 U	0.073 U	0.077 U
2-Nitroaniline	0.059 U	0.055 U	0.057 U
2-Nitrophenol	0.067 U	0.062 U	0.065 U
3&4-Methylphenol	0.059 U	0.055 U	0.057 U
3,3'-Dichlorobenzidine	0.39 U	0.36 U	0.38 U
3-Nitroaniline	0.20 U	0.18 U	0.19 U
4,6-Dinitro-2-methylphenol	0.59 U	0.55 U	0.57 U
4-Bromophenyl-phenylether	0.059 U	0.055 U	0.057 U
4-Chloro-3-methylphenol	0.059 U	0.055 U	0.057 U
4-Chloroaniline	0.20 U	0.18 U	0.19 U
4-Chlorophenyl-phenylether	0.051 U	0.047 U	0.050 U
4-Nitroaniline	0.20 U	0.18 U	0.19 U
4-Nitrophenol	0.59 U	0.55 U	0.57 U
Acenaphthene	0.020 U	0.020	0.019 U
Acenaphthylene	0.020 U	0.018 U	0.019 U
Acetophenone	0.059 U	0.055 U	0.057 U
Anthracene	0.020 U	0.018 U	0.019 U
Atrazine	0.51 U	0.47 U	0.50 U
Benzaldehyde	0.20 U	0.18 U	0.19 UJ
Benzo (a) anthracene	0.020 U	0.018 U	0.019 U
Benzo (a) pyrene	0.020 U	0.018 U	0.019 U
Benzo (b) fluoranthene	0.020 U	0.018 U	0.019 U
Benzo (g,h,i) perylene	0.020 U	0.018 U	0.019 U
Benzo (k) fluoranthene	0.020 U	0.018 U	0.019 U
bis (2-Chloroethoxy) methane	0.043 U	0.040 U	0.042 U
bis (2-chloroethyl) ether	0.059 U	0.055 U	0.057 U
bis (2-Chloroisopropyl) ether	0.051 U	0.047 U	0.050 U
bis (2-Ethylhexyl) phthalate	0.20 U	0.14 J	0.19 U
Butylbenzylphthalate	0.20 U	0.18 U	0.19 U
Caprolactam	0.20 U	0.18 U	0.19 U
Carbazole	0.043 U	0.040 U	0.042 U
Chrysene	0.020 U	0.018 U	0.019 U
Dibenz (a,h) anthracene	0.020 U	0.018 U	0.019 U
Dibenzofuran	0.043 U	0.040 U	0.042 U
Diethylphthalate	0.20 U	0.18 U	0.19 U
Dimethylphthalate	0.20 U	0.18 U	0.19 U
Di-n-butylphthalate	0.20 U	0.18 U	0.19 U
Di-n-octylphthalate	0.20 U	0.18 U	0.19 U
Fluoranthene	0.020 U	0.032	0.019 U
Fluorene	0.020 U	0.027	0.11
Hexachlorobenzene	0.020 U	0.018 U	0.019 U
Hexachlorobutadiene	0.090 U	0.084 U	0.088 U
Hexachlorocyclopentadiene	0.59 U	0.55 U	0.57 U
Hexachloroethane	0.20 U	0.18 U	0.19 U
Indeno (1,2,3-cd) pyrene	0.020 U	0.018 U	0.019 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name			
Isophorone	0.043 U	0.040 U	0.042 U
Naphthalene	0.020 U	0.018 U	0.019 U
Nitrobenzene	0.079 U	0.073 U	0.077 U
N-Nitroso-di-n-propylamine	0.059 U	0.055 U	0.057 U
N-Nitrosodiphenylamine	0.043 U	0.040 U	0.042 U
Pentachlorophenol	0.20 U	0.18 UJ	0.19 U
Phenanthrene	0.0056 J	0.018 U	0.40
Phenol	0.043 U	0.040 U	0.042 U
Pyrene	0.020 U	0.058	0.19

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
1,1'-Biphenyl	1.2	0.39	0.039 U
1,2,4,5-Tetrachlorobenzene	0.50	0.23	0.039 U
1,4-Dioxane	0.36 U	0.37 U	0.36 U
2,3,4,6-Tetrachlorophenol	0.18 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.073 U	0.074 U	0.071 U
2,4,6-Trichlorophenol	0.062 U	0.063 U	0.060 U
2,4-Dichlorophenol	0.047 U	0.048 U	0.046 U
2,4-Dimethylphenol	0.073 U	0.074 U	0.071 U
2,4-Dinitrophenol	1.1 U	1.1 U	1.1 U
2,4-Dinitrotoluene	0.18 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.055 U	0.055 U	0.053 U
2-Chloronaphthalene	0.036 U	0.037 U	0.036 U
2-Chlorophenol	0.040 U	0.041 U	0.039 U
2-Methylnaphthalene	8.0	0.76	0.036 U
2-Methylphenol	0.073 U	0.074 U	0.071 U
2-Nitroaniline	0.055 U	0.055 U	0.053 U
2-Nitrophenol	0.062 U	0.063 U	0.060 U
3&4-Methylphenol	0.47	0.16	0.053 U
3,3'-Dichlorobenzidine	0.36 U	0.37 U	0.36 U
3-Nitroaniline	0.18 U	0.18 U	0.18 U
4,6-Dinitro-2-methylphenol	0.55 U	0.55 U	0.53 U
4-Bromophenyl-phenylether	0.055 U	0.055 U	0.053 U
4-Chloro-3-methylphenol	0.055 U	0.055 U	0.053 U
4-Chloroaniline	0.18 U	0.18 U	0.18 U
4-Chlorophenyl-phenylether	0.047 U	0.048 U	0.046 U
4-Nitroaniline	0.18 U	0.18 U	0.18 U
4-Nitrophenol	0.55 U	0.55 U	0.53 U
Acenaphthene	0.018 U	0.018 U	0.018 U
Acenaphthylene	0.018 U	0.018 U	0.018 U
Acetophenone	0.055 U	0.38	0.053 U
Anthracene	0.018 U	0.018 U	0.018 U
Atrazine	0.47 U	0.48 U	0.46 U
Benzaldehyde	0.18 U	0.18 U	0.18 U
Benzo (a) anthracene	0.018 U	0.018 U	0.018 U
Benzo (a) pyrene	0.018 U	0.018 U	0.018 U
Benzo (b) fluoranthene	0.018 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.018 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.018 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.040 U	0.041 U	0.039 U
bis (2-chloroethyl) ether	0.055 U	0.055 U	0.053 U
bis (2-Chloroisopropyl) ether	0.047 U	0.048 U	0.046 U
bis (2-Ethylhexyl) phthalate	0.18 U	0.087 J	0.18 U
Butylbenzylphthalate	0.18 U	0.18 U	0.18 U
Caprolactam	0.18 U	0.18 U	0.18 U
Carbazole	0.040 U	0.041 U	0.039 U
Chrysene	0.018 U	0.018 U	0.018 U
Dibenz (a,h) anthracene	0.018 U	0.018 U	0.018 U
Dibenzofuran	0.31	0.031 J	0.039 U
Diethylphthalate	0.18 U	0.18 U	0.18 U
Dimethylphthalate	0.18 U	0.18 U	0.18 U
Di-n-butylphthalate	0.33	0.11 J	0.18 U
Di-n-octylphthalate	0.18 U	0.18 U	0.18 U
Fluoranthene	0.018 U	0.018 U	0.018 U
Fluorene	0.40	0.018 U	0.018 U
Hexachlorobenzene	0.018 U	0.018 U	0.018 U
Hexachlorobutadiene	0.084 U	0.085 U	0.082 U
Hexachlorocyclopentadiene	0.55 U	0.55 U	0.53 U
Hexachloroethane	0.18 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.018 U	0.018 U	0.018 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name			
Isophorone	0.040 U	0.041 U	0.039 U
Naphthalene	4.5	0.68	0.018 U
Nitrobenzene	0.073 U	0.074 U	0.071 U
N-Nitroso-di-n-propylamine	0.055 U	0.055 U	0.053 U
N-Nitrosodiphenylamine	0.040 U	0.041 U	0.039 U
Pentachlorophenol	0.18 U	0.18 U	0.18 U
Phenanthrene	2.1	0.25	0.018 U
Phenol	0.26	0.11	0.039 U
Pyrene	0.20	0.050	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
1,1'-Biphenyl	0.20 U	0.041 U	0.035 J
1,2,4,5-Tetrachlorobenzene	0.20 U	0.041 U	0.043 U
1,4-Dioxane	1.8 U	0.37 U	0.39 U
2,3,4,6-Tetrachlorophenol	0.91 U	0.19 U	0.19 U
2,4,5-Trichlorophenol	0.36 U	0.074 U	0.077 U
2,4,6-Trichlorophenol	0.31 U	0.063 U	0.066 U
2,4-Dichlorophenol	0.24 U	0.048 U	0.050 U
2,4-Dimethylphenol	0.36 U	0.074 U	0.077 U
2,4-Dinitrophenol	5.5 U	1.1 U	1.2 U
2,4-Dinitrotoluene	0.91 U	0.19 U	0.19 U
2,6-Dinitrotoluene	0.27 U	0.056 U	0.058 U
2-Chloronaphthalene	0.18 U	0.037 U	0.039 U
2-Chlorophenol	0.20 U	0.041 U	0.043 U
2-Methylnaphthalene	0.13 J	0.016 J	0.039 U
2-Methylphenol	0.36 U	0.074 U	0.077 U
2-Nitroaniline	0.27 U	0.056 U	0.058 U
2-Nitrophenol	0.31 U	0.063 U	0.066 U
3&4-Methylphenol	0.27 U	0.056 U	0.058 U
3,3'-Dichlorobenzidine	1.8 U	0.37 U	0.39 U
3-Nitroaniline	0.91 U	0.29	0.19 U
4,6-Dinitro-2-methylphenol	2.7 U	0.56 U	0.58 U
4-Bromophenyl-phenylether	0.27 U	0.056 U	0.058 U
4-Chloro-3-methylphenol	0.27 U	0.056 U	0.058 U
4-Chloroaniline	0.91 U	0.19 U	0.19 U
4-Chlorophenyl-phenylether	0.24 U	0.048 U	0.050 U
4-Nitroaniline	0.91 U	0.19 U	0.19 U
4-Nitrophenol	2.7 U	0.56 U	0.58 U
Acenaphthene	0.091 U	0.019 U	0.019 U
Acenaphthylene	0.091 U	0.019 U	0.0074 J
Acetophenone	0.27 U	0.056 U	0.058 U
Anthracene	0.091 U	0.025	0.011 J
Atrazine	2.4 UJ	0.48 U	0.50 U
Benzaldehyde	0.91 U	0.19 U	0.19 U
Benzo (a) anthracene	0.091 U	0.019 U	0.022
Benzo (a) pyrene	0.091 U	0.019 U	0.022
Benzo (b) fluoranthene	0.091 U	0.019 U	0.030
Benzo (g,h,i) perylene	0.091 U	0.019 U	0.018 J
Benzo (k) fluoranthene	0.091 U	0.019 U	0.012 J
bis (2-Chloroethoxy) methane	0.20 U	0.041 U	0.043 U
bis (2-chloroethyl) ether	0.27 U	0.056 U	0.058 U
bis (2-Chloroisopropyl) ether	0.24 U	0.048 U	0.050 U
bis (2-Ethylhexyl) phthalate	0.91 U	0.19 U	0.19 U
Butylbenzylphthalate	0.91 U	0.19 U	0.19 U
Caprolactam	0.91 U	0.19 U	0.19 U
Carbazole	0.20 U	0.041 U	0.043 U
Chrysene	0.091 U	0.019 U	0.027
Dibenz (a,h) anthracene	0.091 U	0.019 U	0.019 U
Dibenzofuran	0.20 U	0.041 U	0.043 U
Diethylphthalate	0.91 U	0.19 U	0.19 U
Dimethylphthalate	0.91 U	0.19 U	0.19 U
Di-n-butylphthalate	0.91 U	0.19 U	0.19 U
Di-n-octylphthalate	0.91 U	0.19 U	0.19 U
Fluoranthene	0.091 U	0.026	0.046
Fluorene	0.091 U	0.019 U	0.019 U
Hexachlorobenzene	0.091 U	0.019 U	0.019 U
Hexachlorobutadiene	0.42 U	0.086 U	0.089 U
Hexachlorocyclopentadiene	2.7 U	0.56 U	0.58 U
Hexachloroethane	0.91 U	0.19 U	0.19 U
Indeno (1,2,3-cd) pyrene	0.091 U	0.019 U	0.013 J

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs
Chemical Name			
Isophorone	0.20 U	0.041 U	0.043 U
Naphthalene	0.091 U	0.019 U	0.019 U
Nitrobenzene	0.36 U	0.074 U	0.077 U
N-Nitroso-di-n-propylamine	0.27 U	0.056 U	0.058 U
N-Nitrosodiphenylamine	0.20 U	0.041 U	0.043 U
Pentachlorophenol	0.91 U	0.19 U	0.19 U
Phenanthrene	0.091 U	0.029	0.034
Phenol	0.20 U	0.041 U	0.043 U
Pyrene	0.23	0.029	0.045

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
1,1'-Biphenyl	0.41 U	0.039 U	0.11
1,2,4,5-Tetrachlorobenzene	0.35 J	0.039 U	0.039 U
1,4-Dioxane	3.7 U	0.36 U	0.35 U
2,3,4,6-Tetrachlorophenol	1.8 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.74 U	0.072 U	0.070 U
2,4,6-Trichlorophenol	0.63 U	0.061 U	0.060 U
2,4-Dichlorophenol	0.48 U	0.047 U	0.046 U
2,4-Dimethylphenol	0.74 U	0.072 U	0.070 U
2,4-Dinitrophenol	11 U	1.1 UJ	1.1 U
2,4-Dinitrotoluene	1.8 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.55 U	0.054 U	0.053 U
2-Chloronaphthalene	0.37 U	0.036 U	0.035 U
2-Chlorophenol	0.41 U	0.039 U	0.039 U
2-Methylnaphthalene	0.37 U	0.036 U	0.035 U
2-Methylphenol	0.74 U	0.072 U	0.070 U
2-Nitroaniline	0.55 U	0.054 U	0.053 U
2-Nitrophenol	0.63 U	0.061 U	0.060 U
3&4-Methylphenol	0.55 U	0.054 U	0.053 U
3,3'-Dichlorobenzidine	3.7 U	R	0.35 U
3-Nitroaniline	1.8 U	0.18 UJ	0.18 U
4,6-Dinitro-2-methylphenol	5.5 U	0.54 UJ	0.53 U
4-Bromophenyl-phenylether	0.55 U	0.054 U	0.053 U
4-Chloro-3-methylphenol	0.55 U	0.054 U	0.053 U
4-Chloroaniline	1.8 U	0.18 UJ	0.18 U
4-Chlorophenyl-phenylether	0.48 U	0.047 U	0.046 U
4-Nitroaniline	1.8 U	0.18 UJ	0.18 U
4-Nitrophenol	5.5 U	0.54 U	0.53 U
Acenaphthene	0.18 U	0.018 U	0.018 U
Acenaphthylene	0.18 U	0.018 U	0.018 U
Acetophenone	0.55 U	0.054 U	0.053 U
Anthracene	0.18 U	0.018 U	0.018 U
Atrazine	4.8 U	0.47 U	0.46 U
Benzaldehyde	1.8 U	0.18 U	0.18 U
Benzo (a) anthracene	0.18 U	0.018 U	0.018 U
Benzo (a) pyrene	0.18 U	0.018 UJ	0.018 U
Benzo (b) fluoranthene	0.18 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.18 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.18 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.41 U	0.039 U	0.039 U
bis (2-chloroethyl) ether	0.55 U	0.054 U	0.053 U
bis (2-Chloroisopropyl) ether	0.48 U	0.047 U	0.046 U
bis (2-Ethylhexyl) phthalate	1.8 U	0.18 U	0.18 U
Butylbenzylphthalate	1.8 U	0.18 U	0.18 U
Caprolactam	1.8 U	0.18 U	0.18 U
Carbazole	0.41 U	0.039 U	0.039 U
Chrysene	0.18 U	0.018 U	0.018 U
Dibenz (a,h) anthracene	0.18 U	0.018 UJ	0.018 U
Dibenzofuran	0.41 U	0.039 U	0.039 U
Diethylphthalate	1.8 U	0.18 U	0.18 U
Dimethylphthalate	1.8 U	0.18 U	0.18 U
Di-n-butylphthalate	1.8 U	0.18 U	0.18 U
Di-n-octylphthalate	1.8 U	0.18 U	0.18 U
Fluoranthene	0.18 U	0.018 U	0.021
Fluorene	0.18 U	0.018 U	0.018 U
Hexachlorobenzene	0.18 U	0.018 U	0.018 UJ
Hexachlorobutadiene	0.85 U	0.082 U	0.081 U
Hexachlorocyclopentadiene	5.5 U	R	0.53 U
Hexachloroethane	1.8 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.18 U	0.018 U	0.018 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name			
Isophorone	0.41 U	0.039 U	0.039 U
Naphthalene	0.18 U	0.018 U	0.018 U
Nitrobenzene	0.74 U	0.072 U	0.070 U
N-Nitroso-di-n-propylamine	0.55 U	0.054 U	0.053 U
N-Nitrosodiphenylamine	0.41 U	0.039 U	0.039 U
Pentachlorophenol	1.8 UJ	0.18 UJ	0.18 UJ
Phenanthrene	0.22	0.018 U	0.0096 J
Phenol	0.41 U	0.039 U	0.039 U
Pyrene	0.45	0.018 U	0.012 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
1,1'-Biphenyl	0.085	0.041 U	0.039 U
1,2,4,5-Tetrachlorobenzene	0.038 U	0.041 U	0.20
1,4-Dioxane	0.35 U	0.37 U	0.35 U
2,3,4,6-Tetrachlorophenol	0.17 U	0.18 U	0.18 U
2,4,5-Trichlorophenol	0.069 U	0.074 U	0.070 U
2,4,6-Trichlorophenol	0.059 U	0.063 U	0.060 U
2,4-Dichlorophenol	0.045 U	0.048 U	0.046 U
2,4-Dimethylphenol	0.069 U	0.074 U	0.086
2,4-Dinitrophenol	1.0 U	1.1 U	1.1 U
2,4-Dinitrotoluene	0.17 U	0.18 U	0.18 U
2,6-Dinitrotoluene	0.052 U	0.055 U	0.053 U
2-Chloronaphthalene	0.035 U	0.037 U	0.035 U
2-Chlorophenol	0.038 U	0.041 U	0.039 U
2-Methylnaphthalene	0.035 U	0.037 U	0.029 J
2-Methylphenol	0.069 U	0.074 U	0.085
2-Nitroaniline	0.052 U	0.055 U	0.053 U
2-Nitrophenol	0.059 U	0.063 U	0.060 U
3&4-Methylphenol	0.052 U	0.055 U	1.1
3,3'-Dichlorobenzidine	0.35 U	0.37 U	0.35 U
3-Nitroaniline	0.17 U	0.18 U	0.18 U
4,6-Dinitro-2-methylphenol	0.52 U	0.55 U	0.53 U
4-Bromophenyl-phenylether	0.052 U	0.055 U	0.053 U
4-Chloro-3-methylphenol	0.052 U	0.055 U	0.053 U
4-Chloroaniline	0.17 U	0.18 U	0.18 U
4-Chlorophenyl-phenylether	0.045 U	0.048 U	0.046 U
4-Nitroaniline	0.17 U	0.18 U	0.18 U
4-Nitrophenol	0.52 U	0.55 U	0.53 U
Acenaphthene	0.017 U	0.018 U	0.018 U
Acenaphthylene	0.017 U	0.018 U	0.018 U
Acetophenone	0.052 U	0.055 U	0.053 U
Anthracene	0.017 U	0.018 U	0.018 U
Atrazine	0.45 U	0.48 U	0.46 U
Benzaldehyde	0.17 U	0.18 UJ	0.18 U
Benzo (a) anthracene	0.017 U	0.092	0.018 U
Benzo (a) pyrene	0.017 U	0.018 U	0.018 U
Benzo (b) fluoranthene	0.017 U	0.018 U	0.018 U
Benzo (g,h,i) perylene	0.017 U	0.018 U	0.018 U
Benzo (k) fluoranthene	0.017 U	0.018 U	0.018 U
bis (2-Chloroethoxy) methane	0.038 U	0.041 U	0.039 U
bis (2-chloroethyl) ether	0.052 U	0.055 U	0.053 U
bis (2-Chloroisopropyl) ether	0.045 U	0.048 U	0.046 U
bis (2-Ethylhexyl) phthalate	0.17 U	0.18 U	0.11 J
Butylbenzylphthalate	0.17 U	0.18 U	0.18 U
Caprolactam	0.17 U	0.18 U	0.18 U
Carbazole	0.038 U	0.041 U	0.039 U
Chrysene	0.017 U	0.13	0.018 U
Dibenz (a,h) anthracene	0.017 U	0.018 U	0.018 U
Dibenzofuran	0.038 U	0.041 U	0.039 U
Diethylphthalate	0.17 U	0.18 U	0.18 U
Dimethylphthalate	0.17 U	0.18 U	0.18 U
Di-n-butylphthalate	0.17 U	0.18 U	0.18 U
Di-n-octylphthalate	0.17 U	0.18 U	0.18 U
Fluoranthene	0.017 U	0.018 U	0.018 U
Fluorene	0.017 U	0.14	0.018 U
Hexachlorobenzene	0.080 J	0.018 U	0.018 U
Hexachlorobutadiene	0.080 U	0.085 U	0.081 U
Hexachlorocyclopentadiene	0.52 U	0.55 U	0.53 U
Hexachloroethane	0.17 U	0.18 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.017 U	0.018 U	0.018 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name			
Isophorone	0.038 U	0.041 U	0.039 U
Naphthalene	0.017 U	0.018 U	0.023
Nitrobenzene	0.069 U	0.074 U	0.070 U
N-Nitroso-di-n-propylamine	0.052 U	0.055 U	0.053 U
N-Nitrosodiphenylamine	0.038 U	0.041 U	0.039 U
Pentachlorophenol	0.17 UJ	0.18 U	0.18 U
Phenanthrene	0.017 U	0.018 U	0.040
Phenol	0.038 U	0.46	0.039 U
Pyrene	0.017 U	0.51	0.033

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.040 U	0.041 U	10
1,2,4,5-Tetrachlorobenzene	0.043	0.041 U	28
1,4-Dioxane	0.37 U	0.37 U	21 U
2,3,4,6-Tetrachlorophenol	0.18 U	0.19 U	10 U
2,4,5-Trichlorophenol	0.073 U	0.075 U	4.1 U
2,4,6-Trichlorophenol	0.062 U	0.064 U	3.5 U
2,4-Dichlorophenol	0.048 U	0.049 U	2.7 U
2,4-Dimethylphenol	0.042 J	0.075 U	4.1 U
2,4-Dinitrophenol	1.1 U	1.1 U	62 U
2,4-Dinitrotoluene	0.18 U	0.19 U	10 U
2,6-Dinitrotoluene	0.055 U	0.056 U	3.1 U
2-Chloronaphthalene	0.037 U	0.037 U	2.1 U
2-Chlorophenol	0.040 U	0.041 U	2.3 U
2-Methylnaphthalene	0.017 J	0.037 U	37
2-Methylphenol	0.049 J	0.075 U	4.2
2-Nitroaniline	0.055 U	0.056 U	3.1 U
2-Nitrophenol	0.062 U	0.064 U	3.5 U
3&4-Methylphenol	0.92	0.056 U	3.1 U
3,3'-Dichlorobenzidine	0.37 U	0.37 U	21 U
3-Nitroaniline	0.18 U	0.19 U	10 U
4,6-Dinitro-2-methylphenol	0.55 U	0.56 U	31 U
4-Bromophenyl-phenylether	0.055 U	0.056 U	3.1 U
4-Chloro-3-methylphenol	0.055 U	0.056 U	3.1 U
4-Chloroaniline	0.18 U	0.19 U	10 U
4-Chlorophenyl-phenylether	0.048 U	0.049 U	2.7 U
4-Nitroaniline	0.18 U	0.19 U	10 U
4-Nitrophenol	0.55 U	0.56 U	31 U
Acenaphthene	0.018 U	0.019 U	1.0 U
Acenaphthylene	0.018 U	0.019 U	4.2
Acetophenone	0.055 U	0.056 U	3.1 U
Anthracene	0.018 U	0.019 U	8.1
Atrazine	0.48 U	0.49 U	27 U
Benzaldehyde	0.18 U	0.19 U	10 U
Benzo (a) anthracene	0.018 U	0.019 U	5.2
Benzo (a) pyrene	0.018 U	0.019 U	4.0
Benzo (b) fluoranthene	0.018 U	0.019 U	4.0
Benzo (g,h,i) perylene	0.018 U	0.019 U	5.1
Benzo (k) fluoranthene	0.018 U	0.019 U	1.5
bis (2-Chloroethoxy) methane	0.040 U	0.041 U	2.3 U
bis (2-chloroethyl) ether	0.055 U	0.056 U	3.1 U
bis (2-Chloroisopropyl) ether	0.048 U	0.049 U	2.7 U
bis (2-Ethylhexyl) phthalate	0.18 U	0.19 U	32
Butylbenzylphthalate	0.18 U	0.19 U	10 U
Caprolactam	0.18 U	0.19 U	10 U
Carbazole	0.040 U	0.041 U	2.3 U
Chrysene	0.018 U	0.019 U	8.2
Dibenz (a,h) anthracene	0.018 U	0.019 U	1.0 U
Dibenzofuran	0.040 U	0.041 U	2.7
Diethylphthalate	0.18 U	0.19 U	10 U
Dimethylphthalate	0.18 U	0.19 U	10 U
Di-n-butylphthalate	0.18 U	0.19 U	10 U
Di-n-octylphthalate	0.18 U	0.19 U	10 U
Fluoranthene	0.018 U	0.019 U	6.1
Fluorene	0.018 U	0.019 U	7.0
Hexachlorobenzene	0.018 U	0.019 U	2.2
Hexachlorobutadiene	0.084 U	0.086 U	4.7 U
Hexachlorocyclopentadiene	0.55 U	0.56 U	31 U
Hexachloroethane	0.18 U	0.19 U	10 U
Indeno (1,2,3-cd) pyrene	0.018 U	0.019 U	1.0 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs
Chemical Name			
Isophorone	0.040 U	0.041 U	2.3 U
Naphthalene	0.018 U	0.018 J	13
Nitrobenzene	0.073 U	0.075 U	4.1 U
N-Nitroso-di-n-propylamine	0.055 U	0.056 U	3.1 U
N-Nitrosodiphenylamine	0.040 U	0.041 U	2.3 U
Pentachlorophenol	0.18 U	0.19 U	10 U
Phenanthrene	0.018 U	0.019 U	19
Phenol	0.040 U	0.041 U	5.9
Pyrene	0.031	0.019 U	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
1,1'-Biphenyl	0.038 U	0.18	0.040 U
1,2,4,5-Tetrachlorobenzene	0.038 U	0.038 U	0.040 U
1,4-Dioxane	0.35 U	0.35 U	0.37 U
2,3,4,6-Tetrachlorophenol	0.17 U	0.17 U	0.18 U
2,4,5-Trichlorophenol	0.070 U	0.069 U	0.073 U
2,4,6-Trichlorophenol	0.059 U	0.059 U	0.062 U
2,4-Dichlorophenol	0.045 U	0.045 U	0.048 U
2,4-Dimethylphenol	0.070 U	0.069 U	0.073 U
2,4-Dinitrophenol	1.0 U	1.0 U	1.1 U
2,4-Dinitrotoluene	0.17 U	0.17 U	0.18 U
2,6-Dinitrotoluene	0.052 U	0.052 U	0.055 U
2-Chloronaphthalene	0.035 U	0.035 U	0.037 U
2-Chlorophenol	0.038 U	0.038 U	0.040 U
2-Methylnaphthalene	0.035 U	3.3	0.16
2-Methylphenol	0.070 U	0.069 U	0.073 U
2-Nitroaniline	0.052 U	0.052 U	0.055 U
2-Nitrophenol	0.059 U	0.059 U	0.062 U
3&4-Methylphenol	0.052 U	0.052 U	0.055 U
3,3'-Dichlorobenzidine	0.35 U	0.35 U	0.37 U
3-Nitroaniline	0.17 U	0.17 U	0.18 U
4,6-Dinitro-2-methylphenol	0.52 U	0.52 U	0.55 U
4-Bromophenyl-phenylether	0.052 U	0.052 U	0.055 U
4-Chloro-3-methylphenol	0.052 U	0.052 U	0.055 U
4-Chloroaniline	0.17 U	0.17 U	0.18 U
4-Chlorophenyl-phenylether	0.045 U	0.045 U	0.048 U
4-Nitroaniline	0.17 U	0.17 U	0.18 U
4-Nitrophenol	0.52 U	0.52 U	0.55 U
Acenaphthene	0.017 U	0.25	0.030
Acenaphthylene	0.017 U	0.017 U	0.058
Acetophenone	0.052 U	0.052 U	0.055 U
Anthracene	0.017 U	0.25	0.018
Atrazine	0.45 U	0.45 U	0.48 U
Benzaldehyde	0.17 U	0.17 U	0.18 U
Benzo (a) anthracene	0.017 U	0.094	0.018 U
Benzo (a) pyrene	0.017 U	0.086	0.018 U
Benzo (b) fluoranthene	0.017 U	0.12	0.018 U
Benzo (g,h,i) perylene	0.017 U	0.071	0.018 U
Benzo (k) fluoranthene	0.017 U	0.017 U	0.018 U
bis (2-Chloroethoxy) methane	0.038 U	0.038 U	0.040 U
bis (2-chloroethyl) ether	0.052 U	0.052 U	0.055 U
bis (2-Chloroisopropyl) ether	0.045 U	0.045 U	0.048 U
bis (2-Ethylhexyl) phthalate	1.7	0.17 U	0.18 U
Butylbenzylphthalate	0.17 U	0.17 U	0.18 U
Caprolactam	0.17 U	0.17 U	0.18 U
Carbazole	0.038 U	0.038 U	0.040 U
Chrysene	0.017 U	0.17	0.018 U
Dibenz (a,h) anthracene	0.017 U	0.017 U	0.018 U
Dibenzofuran	0.038 U	0.23	0.040 U
Diethylphthalate	0.17 U	0.17 U	0.18 U
Dimethylphthalate	0.17 U	0.17 U	0.18 U
Di-n-butylphthalate	0.17 U	0.17 U	0.18 U
Di-n-octylphthalate	0.17 U	0.17 U	0.18 U
Fluoranthene	0.017 U	0.17	0.031
Fluorene	0.017 U	0.44	0.029
Hexachlorobenzene	0.017 U	0.017 U	0.018 U
Hexachlorobutadiene	0.080 U	0.080 U	0.084 U
Hexachlorocyclopentadiene	0.52 U	0.52 U	0.55 U
Hexachloroethane	0.17 U	0.17 U	0.18 U
Indeno (1,2,3-cd) pyrene	0.017 U	0.041	0.018 U

Table 6b
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-0.5-0.8-06302020 6/30/2020 0.5 - 0.8 ft bgs
Chemical Name			
Isophorone	0.038 U	0.038 U	0.040 U
Naphthalene	0.017 U	1.5	0.63
Nitrobenzene	0.070 U	0.069 U	0.073 U
N-Nitroso-di-n-propylamine	0.052 U	0.052 U	0.055 U
N-Nitrosodiphenylamine	0.038 U	0.038 U	0.040 U
Pentachlorophenol	0.17 U	0.17 U	0.18 U
Phenanthrene	0.017 U	0.79	0.071
Phenol	0.038 U	0.038 U	0.040 U
Pyrene	0.61	0.28	0.030

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs
4-4-DDD	0.0020 U	0.93 U	2.0 U	1.9 U
4-4-DDE	0.0020 U	0.93 U	2.0 U	1.9 U
4-4-DDT	0.0020 U	1.8 U	3.4 U	1.9 U
a-BHC	0.00099 U	0.45 U	0.96 U	0.92 U
Aldrin	0.00099 U	0.45 U	0.96 U	0.92 U
alpha-Chlordane	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
b-BHC	0.0015	0.55 U	1.2 U	1.1 U
d-BHC	0.0012 U	0.55 U	1.2 U	1.1 U
Dieldrin	0.0020 U	0.93 U	2.0 U	1.9 U
Endosulfan I	0.00099 U	0.45 U	0.96 U	0.92 U
Endosulfan II	0.0027 U	1.3 U	2.7 U	2.5 U
Endosulfan Sulfate	0.00076 J	0.93 U	2.0 U	1.9 U
Endrin	0.0020 UJ	0.93 UJ	2.0 U	1.9 U
Endrin Aldehyde	0.0020 U	0.93 U	2.0 U	1.9 U
Endrin Ketone	0.00095 J	1.1 UJ	0.82 U	2.2 U
gamma-Chlordane	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
Heptachlor	0.00099 U	0.45 U	0.96 U	0.92 U
Heptachlor Epoxide	0.00099 UJ	0.45 UJ	0.96 U	0.92 U
Lindane	0.00099 U	0.45 U	0.96 U	0.92 U
Methoxychlor	0.0080 UJ	3.7 UJ	7.8 U	7.4 U
Toxaphene	0.039 U	18 U	38 U	37 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
4-4-DDD	0.95 U	0.90 U	0.19 U	0.019 UJ
4-4-DDE	0.95 U	0.90 U	0.19 U	0.019 UJ
4-4-DDT	0.84 JN	1.4 U	0.51 U	0.12 JN
a-BHC	0.46 U	0.44 U	0.090 U	0.0093 UJ
Aldrin	0.46 U	0.44 U	0.090 U	0.0093 UJ
alpha-Chlordane	0.46 U	0.44 U	0.090 U	0.0093 UJ
b-BHC	0.56 U	0.53 U	0.11 U	0.011 UJ
d-BHC	0.56 U	0.53 U	0.11 U	0.011 UJ
Dieldrin	0.95 U	0.90 U	0.19 U	0.019 UJ
Endosulfan I	0.46 U	0.44 U	0.090 U	0.0093 UJ
Endosulfan II	1.3 U	1.2 U	0.31 U	0.026 UJ
Endosulfan Sulfate	0.95 U	0.90 U	0.48 U	0.019 UJ
Endrin	0.95 U	0.90 U	0.19 U	0.019 UJ
Endrin Aldehyde	0.95 U	0.90 U	0.27 U	0.011 UJ
Endrin Ketone	1.1 U	0.37 U	0.21 U	0.029 UJ
gamma-Chlordane	0.46 U	0.44 U	0.12 U	0.0093 UJ
Heptachlor	0.46 U	0.44 U	0.090 U	0.0093 UJ
Heptachlor Epoxide	0.46 U	0.44 U	0.090 U	0.0093 UJ
Lindane	0.46 U	0.44 U	0.090 U	0.0093 UJ
Methoxychlor	3.7 U	3.6 U	0.73 U	0.075 UJ
Toxaphene	18 U	18 U	3.6 U	0.37 UJ

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
4-4-DDD	0.0023	0.0019 U	0.37 U	0.18 U
4-4-DDE	0.0020 U	0.0019 U	0.37 U	0.22
4-4-DDT	0.0011 J	0.0017 J	0.45 U	1.8 U
a-BHC	0.00097 U	0.00093 U	0.18 U	0.088 U
Aldrin	0.00097 U	0.00093 U	0.18 U	0.088 U
alpha-Chlordane	0.00097 U	0.00093 U	0.18 U	0.49 U
b-BHC	0.0011 J	0.0011 U	0.22 U	0.11 U
d-BHC	0.0012 U	0.0011 U	0.22 U	0.11 UJ
Dieldrin	0.0020 U	0.0019 U	0.37 U	0.66 JN
Endosulfan I	0.00097 U	0.00093 U	0.18 U	0.088 U
Endosulfan II	0.0027 U	0.0026 U	0.26 U	0.24 U
Endosulfan Sulfate	0.0020 U	0.0019 U	1.3 U	0.18 UJ
Endrin	0.0020 U	0.0019 U	0.37 U	0.18 U
Endrin Aldehyde	0.0020 U	0.0019 U	0.35 U	0.66 U
Endrin Ketone	0.0023 U	0.0014 J	0.86 U	0.41 JN
gamma-Chlordane	0.00097 U	0.00093 U	0.26 U	0.088 U
Heptachlor	0.00097 U	0.00093 U	0.18 U	0.088 U
Heptachlor Epoxide	0.00097 U	0.00093 U	0.18 U	0.088 U
Lindane	0.00090 J	0.00093 U	0.18 U	0.088 U
Methoxychlor	0.0078 U	0.0075 U	1.4 U	1.3 U
Toxaphene	0.039 U	0.037 U	7.1 U	3.5 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs
4-4-DDD	0.18 U	0.38 U	0.90 U	0.93 U
4-4-DDE	0.18 U	0.38 U	0.90 U	0.93 U
4-4-DDT	1.7 U	2.3 U	2.9 U	1.6 U
a-BHC	0.087 U	0.18 U	0.44 U	0.45 U
Aldrin	0.087 U	0.18 U	0.44 U	0.45 U
alpha-Chlordane	0.51 U	0.18 U	0.44 U	0.45 U
b-BHC	0.10 U	0.22 U	0.53 U	0.55 U
d-BHC	0.10 UJ	0.22 U	0.53 U	0.55 U
Dieldrin	0.078 UJ	0.38 U	0.90 U	0.93 U
Endosulfan I	0.087 U	0.18 U	0.44 U	0.45 U
Endosulfan II	0.24 U	0.51 U	1.2 U	1.3 U
Endosulfan Sulfate	0.46 JN	0.38 U	0.90 U	0.93 U
Endrin	0.18 U	0.38 U	0.90 U	0.93 U
Endrin Aldehyde	0.67 U	0.38 U	0.32 U	0.21 U
Endrin Ketone	0.40 JN	2.1 U	0.90 U	0.51 U
gamma-Chlordane	0.087 U	0.66 U	0.44 U	0.45 U
Heptachlor	0.087 U	0.18 U	0.44 U	0.45 U
Heptachlor Epoxide	0.087 U	0.18 U	0.12 U	0.45 U
Lindane	0.087 U	0.18 U	0.44 U	0.45 U
Methoxychlor	1.3 U	1.5 U	3.5 U	3.7 U
Toxaphene	3.5 U	7.3 U	17 U	18 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
4-4-DDD	0.0019 U	32 U	3.5 U	0.0018 U
4-4-DDE	0.0019 U	32 U	3.5 U	0.0018 U
4-4-DDT	0.0014 U	2800 U	7.4 JN	0.00084 JN
a-BHC	0.00093 U	15 U	1.7 U	0.00087 U
Aldrin	0.00093 U	15 U	1.7 U	0.00087 U
alpha-Chlordane	0.00093 U	15 U	1.7 U	0.00087 U
b-BHC	0.0011 U	19 U	2.1 U	0.0010 U
d-BHC	0.0011 U	19 U	2.1 U	0.0010 U
Dieldrin	0.0019 U	32 U	3.5 U	0.0018 U
Endosulfan I	0.00093 U	15 U	1.7 U	0.00087 U
Endosulfan II	0.0026 U	43 U	4.8 U	0.0024 U
Endosulfan Sulfate	0.0019 U	32 U	3.5 U	0.0018 U
Endrin	0.0019 U	32 U	3.5 U	0.0018 U
Endrin Aldehyde	0.0019 U	840 U	3.5 U	0.0018 U
Endrin Ketone	0.0022 U	580 U	4.1 U	0.0021 U
gamma-Chlordane	0.00093 U	15 U	1.7 U	0.00087 U
Heptachlor	0.00093 U	15 U	1.7 U	0.00087 U
Heptachlor Epoxide	0.00093 U	15 U	1.7 U	0.00087 U
Lindane	0.00093 U	15 U	1.7 U	0.00087 U
Methoxychlor	0.0075 U	130 U	14 U	0.0070 U
Toxaphene	0.037 U	620 U	68 U	0.034 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6c
Soil Sampling Analytical Results
Pesticides
Route 203 Site - Loeffel Property
Nassau, New York

Location ID	SS-P001-060
Sample ID	SS-P001-060-0.5-0.8-06302020
Sample Date	6/30/2020
Sample Depth	0.5 - 0.8 ft bgs
Chemical Name	
4-4-DDD	0.0093 U
4-4-DDE	0.0093 U
4-4-DDT	0.035 JN
a-BHC	0.0046 U
Aldrin	0.0046 U
alpha-Chlordane	0.0046 U
b-BHC	0.0055 U
d-BHC	0.0055 U
Dieldrin	0.0093 U
Endosulfan I	0.0046 U
Endosulfan II	0.013 U
Endosulfan Sulfate	0.0093 U
Endrin	0.0093 U
Endrin Aldehyde	0.0093 U
Endrin Ketone	0.014 U
gamma-Chlordane	0.0046 U
Heptachlor	0.0046 U
Heptachlor Epoxide	0.0046 U
Lindane	0.0046 U
Methoxychlor	0.037 U
Toxaphene	0.014 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "N" designates compound is tentative in identification.
 9. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-001 SB-P001-001-0.0-0.5-07092020 7/9/2020 0 - 0.5 ft bgs	SB-P001-001 SB-P001-001-1.5-2.0-07092020 7/9/2020 1.5 - 2 ft bgs	SB-P001-001 SB-P001-001-2.5-3.0-07092020 7/9/2020 2.5 - 3 ft bgs	SB-P001-001 SB-P001-001-4.5-5.0-07092020 7/9/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	13 U	0.18 U	0.092 U	0.018 U
PCB-1221	13 U	0.18 U	0.092 U	0.018 U
PCB-1232	13 U	0.18 U	0.092 U	0.018 U
PCB-1242	13 U	0.18 U	0.092 U	0.018 U
PCB-1248	13 U	0.18 U	0.092 U	0.018 U
PCB-1254	13 U	0.18 U	0.092 U	0.018 U
PCB-1260	56	0.55	0.34	0.049
PCB-1262	13 U	0.18 U	0.092 U	0.018 U
PCB-1268	13 U	0.18 U	0.092 U	0.018 U
Polychlorinated biphenyls, Total	56	0.55	0.34	0.049

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-002 SB-P001-002-0.0-0.5-07132020 7/13/2020 0 - 0.5 ft bgs	SB-P001-002 SB-P001-002-1.5-2.0-07132020 7/13/2020 1.5 - 2 ft bgs	SB-P001-002 SB-P001-002-2.5-3.0-07132020 7/13/2020 2.5 - 3 ft bgs	SB-P001-002 SB-P001-002-4.5-5.0-07132020 7/13/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	9.6 U	230 U	10 U	0.43 U
PCB-1221	9.6 U	230 U	10 U	0.43 U
PCB-1232	9.6 U	230 U	10 U	0.43 U
PCB-1242	9.6 U	230 U	10 U	0.43 U
PCB-1248	9.6 U	230 U	10 U	0.43 U
PCB-1254	9.6 U	230 U	10 U	0.43 U
PCB-1260	14	970	86	2.6
PCB-1262	9.6 U	230 U	10 U	0.43 U
PCB-1268	9.6 U	230 U	10 U	0.43 U
Polychlorinated biphenyls, Total	14	970	86	2.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-6.0-7.0-07132020 7/13/2020 6 - 7 ft bgs	SB-P001-002 SB-P001-002-9.0-10.0-07132020 7/13/2020 9 - 10 ft bgs	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-003 SB-P001-003-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
PCB-1016	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1221	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1232	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1242	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1248	4.5	4.0	0.020 U	0.19 U
PCB-1254	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1260	10	12	0.075	1.0
PCB-1262	2.0 U	1.9 U	0.020 U	0.19 U
PCB-1268	2.0 U	1.9 U	0.020 U	0.19 U
Polychlorinated biphenyls, Total	15	16	0.075	1.0

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-003 SB-P001-003-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SB-P001-003 SB-P001-003-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SB-P001-003 SB-P001-003-4.5-5.0-06262020 6/26/2020 4.5 - 5 ft bgs	SB-P001-003 SB-P001-003-16.5-17.0-06262020 6/26/2020 16.5 - 17 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1221	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1232	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1242	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1248	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1254	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1260	0.10	0.017 U	0.017 U	0.019 U
PCB-1262	0.018 U	0.017 U	0.017 U	0.019 U
PCB-1268	0.018 U	0.017 U	0.017 U	0.019 U
Polychlorinated biphenyls, Total	0.10	0.017 U	0.017 U	0.019 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-004 SB-P001-004-0.0-0.5-07092020 7/9/2020 0 - 0.5 ft bgs	SB-P001-004 SB-P001-004-1.5-2.0-07092020 7/9/2020 1.5 - 2 ft bgs	SB-P001-004 SB-P001-004-2.5-3.0-07092020 7/9/2020 2.5 - 3 ft bgs	SB-P001-004 SB-P001-004-4.5-5.0-07092020 7/9/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1221	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1232	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1242	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1248	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1254	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1260	7.5	1.3	5.0	0.0074 J
PCB-1262	2.0 U	0.36 U	1.8 U	0.018 U
PCB-1268	2.0 U	0.36 U	1.8 U	0.018 U
Polychlorinated biphenyls, Total	7.5	1.3	5.0	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-004 SB-P001-FD-27-07092020 7/9/2020 4.5 - 5 ft bgs	SB-P001-004 SB-P001-004-6.0-7.0-07092020 7/9/2020 6 - 7 ft bgs	SB-P001-004 SB-P001-004-9.0-10.0-07092020 7/9/2020 9 - 10 ft bgs	SB-P001-004 SB-P001-004-14.5-15.0-07092020 7/9/2020 14.5 - 15 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1221	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1232	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1242	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1248	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1254	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1260	0.046	0.65	0.12	1.2
PCB-1262	0.019 U	0.18 U	0.018 U	0.38 U
PCB-1268	0.019 U	0.18 U	0.018 U	0.38 U
Polychlorinated biphenyls, Total	0.046	0.65	0.12	1.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-005 SB-P001-005-0.0-0.5-07102020 7/10/2020 0 - 0.5 ft bgs	SB-P001-005 SB-P001-005-1.5-2.0-07102020 7/10/2020 1.5 - 2 ft bgs	SB-P001-005 SB-P001-005-2.5-3.0-07102020 7/10/2020 2.5 - 3 ft bgs	SB-P001-005 SB-P001-005-4.5-5.0-07102020 7/10/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1221	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1232	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1242	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1248	0.92 U	0.18 U	0.018 U	24
PCB-1254	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1260	4.4	0.88	0.011 J	20
PCB-1262	0.92 U	0.18 U	0.018 U	3.6 U
PCB-1268	0.92 U	0.18 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	4.4	0.88	0.011 J	44

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-005 SB-P001-005-6.0-7.0-07102020 7/10/2020 6 - 7 ft bgs	SB-P001-005 SB-P001-FD-28-07102020 7/10/2020 6 - 7 ft bgs	SB-P001-005 SB-P001-005-9.0-10.0-07102020 7/10/2020 9 - 10 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs
PCB-1016	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1221	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1232	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1242	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1248	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1254	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1260	0.018 U	0.018 U	0.031	14
PCB-1262	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1268	0.018 U	0.018 U	0.018 U	3.7 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.031	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-006 SB-P001-006-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-006 SB-P001-006-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-006 SB-P001-006-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-006 SB-P001-006-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1221	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1232	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1242	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1248	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1254	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1260	0.90	0.61	10	0.32
PCB-1262	0.21 U	0.087 U	3.5 U	0.092 U
PCB-1268	0.21 U	0.087 U	3.5 U	0.092 U
Polychlorinated biphenyls, Total	0.90	0.61	10	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-006 SB-P001-006-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-006 SB-P001-006-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-007 SB-P001-007-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1221	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1232	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1242	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1248	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1254	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1260	0.076	0.099	28	3.5
PCB-1262	0.018 U	0.018 U	3.9 U	0.40 U
PCB-1268	0.018 U	0.018 U	3.9 U	0.40 U
Polychlorinated biphenyls, Total	0.076	0.099	28	3.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-007 SB-P001-FD-22-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-007 SB-P001-007-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-007 SB-P001-FD-23-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-007 SB-P001-007-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.0 U	0.097 U	0.018 U	180 U
PCB-1221	1.0 U	0.097 U	0.018 U	180 U
PCB-1232	1.0 U	0.097 U	0.018 U	180 U
PCB-1242	1.0 U	0.097 U	0.018 U	180 U
PCB-1248	1.0 U	0.097 U	0.018 U	180 U
PCB-1254	1.0 U	0.097 U	0.018 U	180 U
PCB-1260	5.0	0.44 J	0.14 J	760
PCB-1262	1.0 U	0.097 U	0.018 U	180 U
PCB-1268	1.0 U	0.097 U	0.018 U	180 U
Polychlorinated biphenyls, Total	5.0	0.44 J	0.14 J	760

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-007 SB-P001-007-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-007 SB-P001-007-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-007 SB-P001-007-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-008 SB-P001-008-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
PCB-1016	880 U	1800 U	90 U	0.12 U
PCB-1221	880 U	1800 U	90 U	0.12 U
PCB-1232	880 U	1800 U	90 U	0.12 U
PCB-1242	880 U	1800 U	90 U	0.12 U
PCB-1248	880 U	1800 U	90 U	0.12 U
PCB-1254	880 U	1800 U	90 U	0.12 U
PCB-1260	7200	3400	950	0.32
PCB-1262	880 U	1800 U	90 U	0.12 U
PCB-1268	880 U	1800 U	90 U	0.12 U
Polychlorinated biphenyls, Total	7200	3400	950	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-008 SB-P001-008-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-008 SB-P001-008-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SB-P001-008 SB-P001-008-4.5-5.0-06292020 6/29/2020 4.5 - 5 ft bgs	SB-P001-009 SB-P001-009-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1221	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1232	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1242	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1248	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1254	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1260	0.0073 J	0.018 U	0.018 U	38
PCB-1262	0.018 U	0.018 U	0.018 U	4.5 U
PCB-1268	0.018 U	0.018 U	0.018 U	4.5 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.018 U	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-009 SB-P001-009-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-009 SB-P001-009-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SB-P001-009 SB-P001-009-4.5-5.0-06292020 6/29/2020 4.5 - 5 ft bgs	SB-P001-010 SB-P001-010-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1221	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1232	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1242	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1248	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1254	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1260	0.15	0.033	0.024	28
PCB-1262	0.019 U	0.019 U	0.020 U	3.8 U
PCB-1268	0.019 U	0.019 U	0.020 U	3.8 U
Polychlorinated biphenyls, Total	0.15	0.033	0.024	28

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-010 SB-P001-010-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-010 SB-P001-010-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-010 SB-P001-010-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-010 SB-P001-010-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
PCB-1016	3.7 U	1.8 U	1.8 U	11 U
PCB-1221	3.7 U	1.8 U	1.8 U	11 U
PCB-1232	3.7 U	1.8 U	1.8 U	11 U
PCB-1242	3.7 U	1.8 U	1.8 U	11 U
PCB-1248	3.7 U	8.9	6.9	11 U
PCB-1254	3.7 U	3.0	2.3	11 U
PCB-1260	9.6	4.1	5.9	68
PCB-1262	3.7 U	1.8 U	1.8 U	11 U
PCB-1268	3.7 U	1.8 U	1.8 U	11 U
Polychlorinated biphenyls, Total	9.6	16	15	68

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SB-P001-011 SB-P001-011-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-011 SB-P001-011-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1221	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1232	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1242	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1248	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1254	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1260	17	27	42	12
PCB-1262	3.8 U	3.8 U	3.6 U	3.6 U
PCB-1268	3.8 U	3.8 U	3.6 U	3.6 U
Polychlorinated biphenyls, Total	17	27	42	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-011 SB-P001-011-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SB-P001-011 SB-P001-011-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SB-P001-011 SB-P001-011-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Chemical Name				
PCB-1016	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1221	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1232	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1242	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1248	3.8 U	3.7 U	3.7 U	3.0
PCB-1254	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1260	20	18	18	9.5
PCB-1262	3.8 U	3.7 U	3.7 U	1.9 U
PCB-1268	3.8 U	3.7 U	3.7 U	1.9 U
Polychlorinated biphenyls, Total	20	18	18	13

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-012 SB-P001-012-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SB-P001-012 SB-P001-012-1.0-1.5-07012020 7/1/2020 1 - 1.5 ft bgs	SB-P001-012 SB-P001-012-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SB-P001-012 SB-P001-012-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1221	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1232	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1242	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1248	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1254	3.9 U	3.7	0.35 U	1.9
PCB-1260	18	7.8	2.9	3.2
PCB-1262	3.9 U	1.8 U	0.35 U	0.89 U
PCB-1268	3.9 U	1.8 U	0.35 U	0.89 U
Polychlorinated biphenyls, Total	18	12	2.9	5.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-012 SB-P001-012-6.0-7.0-07012020 7/1/2020 6 - 7 ft bgs	SB-P001-012 SB-P001-012-9.0-10.0-07012020 7/1/2020 9 - 10 ft bgs	SB-P001-012 SS-P001-FD-16-07012020 7/1/2020 9 - 10 ft bgs	SB-P001-013 SB-P001-013-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1221	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1232	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1242	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1248	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1254	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1260	0.0086 J	0.089	0.057	0.85
PCB-1262	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1268	0.018 U	0.018 U	0.018 U	0.18 U
Polychlorinated biphenyls, Total	0.0086 J	0.089	0.057	0.85

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-013 SB-P001-013-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SB-P001-013 SB-P001-013-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SB-P001-013 SB-P001-013-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SB-P001-013 SB-P001-013-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
PCB-1016	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1221	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1232	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1242	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1248	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1254	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1260	22	7.2	0.44	0.15
PCB-1262	3.6 U	2.0 U	0.088 U	0.018 U
PCB-1268	3.6 U	2.0 U	0.088 U	0.018 U
Polychlorinated biphenyls, Total	22	7.2	0.44	0.15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-013 SB-P001-013-10.0-11.0-07072020 7/7/2020 10 - 11 ft bgs	SB-P001-014 SB-P001-014-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-014 SB-P001-014-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SB-P001-014 SB-P001-014-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1221	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1232	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1242	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1248	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1254	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1260	20	12	17	0.026
PCB-1262	3.8 U	4.0 U	3.6 U	0.018 U
PCB-1268	3.8 U	4.0 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	20	12	17	0.026

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-014 SB-P001-014-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs	SB-P001-014 SB-P001-014-6.0-7.0-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-014 SB-P001-014-9.0-10.0-07082020 7/8/2020 9 - 10 ft bgs	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs
Chemical Name				
PCB-1016	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1221	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1232	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1242	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1248	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1254	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1260	3.8	0.12	0.052	14
PCB-1262	0.87 U	0.018 U	0.018 U	3.6 U
PCB-1268	0.87 U	0.018 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	3.8	0.12	0.052	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-015 SB-P001-015-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-015 SB-P001-FD-25-07082020 7/8/2020 0 - 0.5 ft bgs	SB-P001-015 SB-P001-015-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SB-P001-015 SB-P001-015-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1221	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1232	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1242	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1248	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1254	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1260	9.6	7.8	0.022	0.076
PCB-1262	2.1 U	1.1 U	0.018 U	0.019 U
PCB-1268	2.1 U	1.1 U	0.018 U	0.019 U
Polychlorinated biphenyls, Total	9.6	7.8	0.022	0.076

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-015 SB-P001-015-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs	SB-P001-015 SB-P001-015-6.0-7.0-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-015 SS-P001-FD-26-07082020 7/8/2020 6 - 7 ft bgs	SB-P001-015 SB-P001-015-9.0-10.0-07082020 7/8/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1221	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1232	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1242	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1248	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1254	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1260	3.3	0.0059 J	0.0055 J	0.076 J
PCB-1262	0.95 U	0.019 U	0.019 U	0.019 U
PCB-1268	0.95 U	0.019 U	0.019 U	0.019 U
Polychlorinated biphenyls, Total	3.3	0.019 U	0.019 U	0.076 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-016 SB-P001-016-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-016 SB-P001-016-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-016 SB-P001-016-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs	SB-P001-016 SB-P001-016-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1221	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1232	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1242	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1248	0.020 U	3.5 U	11	0.019 U
PCB-1254	0.020 U	3.5 U	6.3	0.019 U
PCB-1260	0.13	23	19	0.032
PCB-1262	0.020 U	3.5 U	3.6 U	0.019 U
PCB-1268	0.020 U	3.5 U	3.6 U	0.019 U
Polychlorinated biphenyls, Total	0.13	23	36	0.044

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-017 SB-P001-017-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-017 SB-P001-017-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-017 SB-P001-FD-21-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-017 SB-P001-017-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1221	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1232	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1242	1.0 U	4.6	6.1	0.018 U
PCB-1248	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1254	1.0 U	3.5	3.8	0.018 U
PCB-1260	3.5	5.6	7.2	0.0074 J
PCB-1262	1.0 U	1.8 U	1.8 U	0.018 U
PCB-1268	1.0 U	1.8 U	1.8 U	0.018 U
Polychlorinated biphenyls, Total	3.5	13	17	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-017 SB-P001-017-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SB-P001-018 SB-P001-018-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SB-P001-018 SB-P001-018-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SB-P001-018 SB-P001-018-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	0.11 U	18 U	0.018 U
PCB-1221	0.018 U	0.11 U	18 U	0.018 U
PCB-1232	0.018 U	0.11 U	18 U	0.018 U
PCB-1242	0.018 U	0.11 U	27	0.018 U
PCB-1248	0.018 U	0.11 U	18 U	0.018 U
PCB-1254	0.018 U	0.11 U	19	0.018 U
PCB-1260	0.0059 J	0.47	51	0.0068 J
PCB-1262	0.018 U	0.11 U	18 U	0.018 U
PCB-1268	0.018 U	0.11 U	18 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.47	96	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-018 SB-P001-018-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SB-P001-019 SB-P001-019-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SB-P001-019 SB-P001-019-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SB-P001-019 SB-P001-019-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1221	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1232	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1242	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1248	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1254	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1260	0.0091 J	15	3.6	0.43
PCB-1262	0.018 U	1.2 U	0.37 U	0.094 U
PCB-1268	0.018 U	1.2 U	0.37 U	0.094 U
Polychlorinated biphenyls, Total	0.0091 J	15	3.6	0.43

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-019 SB-P001-019-6.0-7.0-06292020 6/29/2020 6 - 7 ft bgs	SB-P001-019 SB-P001-019-9.0-10.0-06292020 6/29/2020 9 - 10 ft bgs	SB-P001-020 SB-P001-020-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SB-P001-020 SB-P001-020-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.093 U	12 U	0.095 U
PCB-1221	0.019 U	0.093 U	12 U	0.095 U
PCB-1232	0.019 U	0.093 U	12 U	0.095 U
PCB-1242	0.019 U	0.093 U	12 U	0.095 U
PCB-1248	0.019 U	0.093 U	12 U	0.095 U
PCB-1254	0.019 U	0.093 U	12 U	0.095 U
PCB-1260	0.014 J	0.38	49	1.6
PCB-1262	0.019 U	0.093 U	12 U	0.095 U
PCB-1268	0.019 U	0.093 U	12 U	0.095 U
Polychlorinated biphenyls, Total	0.014 J	0.38	49	1.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-020 SB-P001-020-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SB-P001-020 SB-P001-020-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SB-P001-021 SB-P001-021-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-021 SB-P001-021-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.020 U	11 U	1.9 U
PCB-1221	0.019 U	0.020 U	11 U	1.9 U
PCB-1232	0.019 U	0.020 U	11 U	1.9 U
PCB-1242	0.019 U	0.020 U	11 U	1.9 U
PCB-1248	0.019 U	0.020 U	11 U	1.9 U
PCB-1254	0.019 U	0.020 U	11 U	1.9 U
PCB-1260	0.24	0.20	67	30
PCB-1262	0.019 U	0.020 U	11 U	1.9 U
PCB-1268	0.019 U	0.020 U	11 U	1.9 U
Polychlorinated biphenyls, Total	0.24	0.20	67	30

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-021 SB-P001-021-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs	SB-P001-021 SB-P001-021-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-021 SB-P001-021-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-021 SB-P001-021-11.0-12.0-10072020 10/7/2020 11 - 12 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1221	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1232	0.019 U	0.35 U	0.44 U	6.7
PCB-1242	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1248	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1254	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1260	0.072	4.3	6.4	17
PCB-1262	0.019 U	0.35 U	0.44 U	1.8 U
PCB-1268	0.019 U	0.35 U	0.44 U	1.8 U
Polychlorinated biphenyls, Total	0.072	4.3	6.4	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-021 SB-P001-021-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs	SB-P001-022 SB-P001-022-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-022 SB-P001-022-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-022 SB-P001-022-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1221	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1232	0.15 J	2.1 U	9.3 U	9.5 U
PCB-1242	0.19 U	2.1 U	9.3 U	42
PCB-1248	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1254	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1260	0.50	35	95	120
PCB-1262	0.19 U	2.1 U	9.3 U	9.5 U
PCB-1268	0.19 U	2.1 U	9.3 U	9.5 U
Polychlorinated biphenyls, Total	0.65	35	95	160

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-022 SB-P001-022-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-022 SB-P001-022-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-022 SB-P001-022-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-022 SB-P001-022-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs
PCB-1016	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1221	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1232	1.0 U	0.99 U	5.2	0.53
PCB-1242	5.9	0.99 U	0.98 U	0.10 U
PCB-1248	1.0 U	1.2	0.98 U	0.10 U
PCB-1254	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1260	13	3.5	9.8	1.4
PCB-1262	1.0 U	0.99 U	0.98 U	0.10 U
PCB-1268	1.0 U	0.99 U	0.98 U	0.10 U
Polychlorinated biphenyls, Total	19	4.7	15	1.9

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-023 SB-P001-023-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-023 SB-P001-023-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-023 SB-P001-FD-07-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-023 SB-P001-023-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	11 U	3.7 U	3.7 U	0.090 U
PCB-1221	11 U	3.7 U	3.7 U	0.090 U
PCB-1232	11 U	3.7 U	3.7 U	0.090 U
PCB-1242	11 U	3.7 U	3.7 U	0.090 U
PCB-1248	11 U	3.7 U	3.7 U	0.090 U
PCB-1254	11 U	3.7 U	3.7 U	0.090 U
PCB-1260	71	34	34	1.1
PCB-1262	11 U	3.7 U	3.7 U	0.090 U
PCB-1268	11 U	3.7 U	3.7 U	0.090 U
Polychlorinated biphenyls, Total	71	34	34	1.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-023 SB-P001-023-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-023 SB-P001-023-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-023 SB-P001-023-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-023 SB-P001-FD-08-10072020 10/7/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1221	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1232	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1242	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1248	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1254	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1260	2.9	0.22 J	0.41	0.47
PCB-1262	0.18 U	0.091 U	0.090 U	0.091 U
PCB-1268	0.18 U	0.091 U	0.090 U	0.091 U
Polychlorinated biphenyls, Total	2.9	0.22 J	0.41	0.47

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-023 SB-P001-023-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs	SB-P001-024 SB-P001-024-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-024 SB-P001-024-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-024 SB-P001-024-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
PCB-1016	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1221	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1232	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1242	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1248	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1254	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1260	2.0	78	2.3	2.3
PCB-1262	0.36 U	9.4 U	0.18 U	0.18 U
PCB-1268	0.36 U	9.4 U	0.18 U	0.18 U
Polychlorinated biphenyls, Total	2.0	78	2.3	2.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-024 SB-P001-024-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-024 SB-P001-024-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-024 SB-P001-024-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-024 SB-P001-024-14.0-15.0-10072020 10/7/2020 14 - 15 ft bgs
PCB-1016	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1221	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1232	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1242	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1248	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1254	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1260	1.6	2.5	0.83	0.66
PCB-1262	0.18 U	0.35 U	0.089 U	0.19 U
PCB-1268	0.18 U	0.35 U	0.089 U	0.19 U
Polychlorinated biphenyls, Total	1.6	2.5	0.83	0.66

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-025 SB-P001-025-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-025 SB-P001-025-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-025 SB-P001-025-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs	SB-P001-025 SB-P001-025-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1221	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1232	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1242	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1248	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1254	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1260	2.6	1.1	0.16	0.0090 J
PCB-1262	0.39 U	0.18 U	0.089 U	0.018 U
PCB-1268	0.39 U	0.18 U	0.089 U	0.018 U
Polychlorinated biphenyls, Total	2.6	1.1	0.16	0.0090 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-025 SB-P001-025-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-026 SB-P001-026-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-026 SB-P001-026-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-026 SB-P001-026-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1221	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1232	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1242	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1248	0.017 U	3.1	0.11	0.050
PCB-1254	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1260	0.0052 J	9.2	0.053	0.027
PCB-1262	0.017 U	1.8 U	0.018 U	0.018 U
PCB-1268	0.017 U	1.8 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.017 U	12	0.15	0.074

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-026 SB-P001-026-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-026 SB-P001-026-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-027 SB-P001-027-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-027 SB-P001-027-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	5.8 U	45 U
PCB-1221	0.018 U	0.018 U	5.8 U	45 U
PCB-1232	0.018 U	0.018 U	5.8 U	45 U
PCB-1242	0.018 U	0.018 U	5.8 U	45 U
PCB-1248	0.011 J	0.018 U	5.8 U	45 U
PCB-1254	0.018 U	0.018 U	5.8 U	45 U
PCB-1260	0.010 J	0.018 U	29	260
PCB-1262	0.018 U	0.018 U	5.8 U	45 U
PCB-1268	0.018 U	0.018 U	5.8 U	45 U
Polychlorinated biphenyls, Total	0.021	0.018 U	29	260

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-027 SB-P001-027-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-027 SB-P001-027-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-027 SB-P001-027-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-027 SB-P001-027-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1221	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1232	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1242	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1248	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1254	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1260	69	3.7	0.67	4.5
PCB-1262	9.1 U	0.88 U	0.18 U	1.8 U
PCB-1268	9.1 U	0.88 U	0.18 U	1.8 U
Polychlorinated biphenyls, Total	69	3.7	0.67	4.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-027 SB-P001-027-15.0-16.0-10062020 10/6/2020 15 - 16 ft bgs	SB-P001-028 SB-P001-028-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-028 SB-P001-028-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-028 SB-P001-028-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
PCB-1016	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1221	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1232	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1242	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1248	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1254	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1260	33	72	150	99
PCB-1262	3.8 U	3.7 U	9.1 U	9.4 U
PCB-1268	3.8 U	3.7 U	9.1 U	9.4 U
Polychlorinated biphenyls, Total	33	72	150	99

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-028 SB-P001-028-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-028 SB-P001-028-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-028 SB-P001-028-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs	SB-P001-028 SB-P001-028-14.0-15.0-10062020 10/6/2020 14 - 15 ft bgs
Chemical Name				
PCB-1016	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1221	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1232	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1242	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1248	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1254	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1260	16	0.049	0.64	2.1
PCB-1262	3.7 U	0.018 U	0.090 U	0.36 U
PCB-1268	3.7 U	0.018 U	0.090 U	0.36 U
Polychlorinated biphenyls, Total	16	0.049	0.64	2.1

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-029 SB-P001-029-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-029 SB-P001-029-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-029 SB-P001-029-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-029 SB-P001-029-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1221	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1232	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1242	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1248	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1254	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1260	1.7	1.5	0.78	0.015 J
PCB-1262	0.44 U	0.36 U	0.18 U	0.018 U
PCB-1268	0.44 U	0.36 U	0.18 U	0.018 U
Polychlorinated biphenyls, Total	1.7	1.5	0.78	0.015 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-030 SB-P001-030-0.0-0.5-10072020 10/7/2020 0 - 0.5 ft bgs	SB-P001-030 SB-P001-030-1.5-2.0-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-030 SB-P001-FD-06-10072020 10/7/2020 1.5 - 2 ft bgs	SB-P001-030 SB-P001-030-2.5-3.0-10072020 10/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1221	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1232	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1242	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1248	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1254	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1260	1.1	0.76	1.0	0.019
PCB-1262	0.098 U	0.089 U	0.091 U	0.018 U
PCB-1268	0.098 U	0.089 U	0.091 U	0.018 U
Polychlorinated biphenyls, Total	1.1	0.76	1.0	0.019

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-030 SB-P001-030-4.5-5.0-10072020 10/7/2020 4.5 - 5 ft bgs	SB-P001-030 SB-P001-030-6.0-7.0-10072020 10/7/2020 6 - 7 ft bgs	SB-P001-030 SB-P001-030-9.0-10.0-10072020 10/7/2020 9 - 10 ft bgs	SB-P001-030 SB-P001-030-14.5-15.5-10072020 10/7/2020 14.5 - 15.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1221	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1232	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1242	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1248	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1254	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1260	0.015 J	0.0096 J	0.036	59
PCB-1262	0.018 U	0.018 U	0.018 U	3.7 U
PCB-1268	0.018 U	0.018 U	0.018 U	3.7 U
Polychlorinated biphenyls, Total	0.015 J	0.0096 J	0.036	59

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-031 SB-P001-031-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SB-P001-031 SB-P001-031-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-031 SB-P001-031-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-031 SB-P001-031-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1221	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1232	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1242	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1248	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1254	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1260	0.29	34	27	0.0088 J
PCB-1262	0.089 U	3.7 U	3.6 U	0.018 U
PCB-1268	0.089 U	3.7 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	0.29	34	27	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-031 SB-P001-031-6.0-7.0-10062020 10/6/2020 6 - 7 ft bgs	SB-P001-031 SB-P001-031-9.0-10.0-10062020 10/6/2020 9 - 10 ft bgs	SB-P001-031 SB-P001-031-14.0-15.0-10062020 10/6/2020 14 - 15 ft bgs	SB-P001-032 SB-P001-032-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1221	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1232	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1242	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1248	0.018 U	0.017 J	0.018 U	3.8 U
PCB-1254	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1260	0.093	0.0090 J	0.16	23
PCB-1262	0.018 U	0.019 U	0.018 U	3.8 U
PCB-1268	0.018 U	0.019 U	0.018 U	3.8 U
Polychlorinated biphenyls, Total	0.093	0.026 J	0.16	23

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-032 SB-P001-032-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-032 SB-P001-032-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-032 SB-P001-032-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SB-P001-033 SB-P001-033-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.093 U	0.018 U	0.018 U	100 U
PCB-1221	0.093 U	0.018 U	0.018 U	100 U
PCB-1232	0.093 U	0.018 U	0.018 U	100 U
PCB-1242	0.093 U	0.018 U	0.018 U	100 U
PCB-1248	0.093 U	0.018 U	0.018 U	100 U
PCB-1254	0.093 U	0.018 U	0.018 U	100 U
PCB-1260	0.52	0.023	0.0067 J	450
PCB-1262	0.093 U	0.018 U	0.018 U	100 U
PCB-1268	0.093 U	0.018 U	0.018 U	100 U
Polychlorinated biphenyls, Total	0.52	0.023	0.018 U	450

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-033 SB-P001-033-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SB-P001-033 SB-P001-033-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SB-P001-033 SB-P001-033-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SB-P001-034 SB-P001-034-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1221	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1232	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1242	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1248	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1254	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1260	0.031	0.016 J	0.75	0.23
PCB-1262	0.018 U	0.017 U	0.089 U	0.020 U
PCB-1268	0.018 U	0.017 U	0.089 U	0.020 U
Polychlorinated biphenyls, Total	0.031	0.016 J	0.75	0.23

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SB-P001-034 SB-P001-034-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-034 SB-P001-034-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-034 SB-P001-034-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SB-P001-036 SB-P001-036-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1221	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1232	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1242	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1248	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1254	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1260	0.10	0.067	0.031	9.8
PCB-1262	0.020 U	0.018 U	0.018 U	1.9 U
PCB-1268	0.020 U	0.018 U	0.018 U	1.9 U
Polychlorinated biphenyls, Total	0.10	0.067	0.031	9.8

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-036 SB-P001-036-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SB-P001-036 SB-P001-036-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SB-P001-036 SB-P001-036-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SS-EDW-P001-001 SS-EDW-P001-001-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs
PCB-1016	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1221	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1232	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1242	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1248	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1254	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1260	0.52	0.12	0.063	0.24
PCB-1262	0.095 U	0.019 U	0.018 U	0.091 U
PCB-1268	0.095 U	0.019 U	0.018 U	0.091 U
Polychlorinated biphenyls, Total	0.52	0.12	0.063	0.24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-001 SS-EDW-P001-001-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-001 SS-EDW-P001-001-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-002 SS-EDW-P001-002-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-002 SS-EDW-P001-002-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1221	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1232	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1242	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1248	0.095 U	0.019 U	0.19 U	0.49
PCB-1254	0.095 U	0.019 U	0.19 U	0.40
PCB-1260	0.24	0.072	0.79	1.6
PCB-1262	0.095 U	0.019 U	0.19 U	0.19 U
PCB-1268	0.095 U	0.019 U	0.19 U	0.19 U
Polychlorinated biphenyls, Total	0.24	0.072	0.79	2.5

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-002 SS-EDW-P001-002-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-003 SS-EDW-P001-003-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1221	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1232	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1242	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1248	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1254	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1260	0.090	0.54	0.70	0.24
PCB-1262	0.019 U	0.10 U	0.098 U	0.018 U
PCB-1268	0.019 U	0.10 U	0.098 U	0.018 U
Polychlorinated biphenyls, Total	0.090	0.54	0.70	0.24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-004 SS-EDW-P001-004-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-004 SS-EDW-P001-004-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-004 SS-EDW-P001-FD-01-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-004 SS-EDW-P001-004-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1221	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1232	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1242	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1248	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1254	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1260	0.62	0.68	0.19	0.57 J
PCB-1262	0.090 U	0.091 U	0.090 U	0.095 U
PCB-1268	0.090 U	0.091 U	0.090 U	0.095 U
Polychlorinated biphenyls, Total	0.62	0.68	0.19	0.57 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-005 SS-EDW-P001-005-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-EDW-P001-005 SS-EDW-P001-005-0.5-1.0-06222020 6/22/2020 0.5 - 1 ft bgs	SS-EDW-P001-005 SS-EDW-P001-005-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-EDW-P001-006 SS-EDW-P001-006-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1221	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1232	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1242	2.1	0.39 U	0.10 U	1.7
PCB-1248	1.1 U	0.39 U	0.21	1.0 U
PCB-1254	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1260	4.9	1.7	0.43	4.9
PCB-1262	1.1 U	0.39 U	0.10 U	1.0 U
PCB-1268	1.1 U	0.39 U	0.10 U	1.0 U
Polychlorinated biphenyls, Total	7.0	1.7	0.64	6.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-006 SS-EDW-P001-006-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-006 SS-EDW-P001-FD-03-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-006 SS-EDW-P001-006-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-007 SS-EDW-P001-007-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.93 U	0.98 U	0.018 U	11 U
PCB-1221	0.93 U	0.98 U	0.018 U	11 U
PCB-1232	0.93 U	0.98 U	0.018 U	11 U
PCB-1242	0.93 U	0.98 U	0.018 U	71
PCB-1248	0.93 U	1.2	0.018 U	11 U
PCB-1254	0.93 U	0.98 U	0.018 U	13
PCB-1260	3.1	3.8	0.069	17
PCB-1262	0.93 U	0.98 U	0.018 U	11 U
PCB-1268	0.93 U	0.98 U	0.018 U	11 U
Polychlorinated biphenyls, Total	3.1	5.0	0.069	100

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-EDW-P001-007 SS-EDW-P001-007-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs	SS-EDW-P001-007 SS-EDW-P001-007-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-008 SS-EDW-P001-008-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-EDW-P001-008 SS-EDW-P001-008-0.5-1.0-06232020 6/23/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1221	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1232	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1242	0.16	0.018 U	1.1 U	0.41 U
PCB-1248	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1254	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1260	0.41	0.016 J	4.8	2.6
PCB-1262	0.10 U	0.018 U	1.1 U	0.41 U
PCB-1268	0.10 U	0.018 U	1.1 U	0.41 U
Polychlorinated biphenyls, Total	0.57	0.016 J	4.8	2.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-008 SS-EDW-P001-008-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs
PCB-1016	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1221	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1232	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1242	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1248	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1254	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1260	0.32	2.8	3.7	1.1 J
PCB-1262	0.095 U	0.37 U	0.38 U	0.18 U
PCB-1268	0.095 U	0.37 U	0.38 U	0.18 U
Polychlorinated biphenyls, Total	0.32	2.8	3.7	1.1 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-EDW-P001-009 SS-EDW-P001-FD-06-06252020 6/25/2020 1.5 - 2 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.5-1.0-07062020 7/6/2020 0.5 - 1 ft bgs
PCB-1016	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1221	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1232	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1242	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1248	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1254	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1260	2.3 J	2.7	0.013 J	0.023
PCB-1262	0.37 U	0.91 U	0.020 U	0.020 U
PCB-1268	0.37 U	0.91 U	0.020 U	0.020 U
Polychlorinated biphenyls, Total	2.3 J	2.7	0.013 J	0.023

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-001 SS-P001-001-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-001 SS-P001-001-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-001 SS-P001-001-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-002 SS-P001-002-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.017 U	0.017 U	0.023 UJ
PCB-1221	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1232	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1242	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1248	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1254	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1260	0.018 J	0.017 U	0.017 U	0.10
PCB-1262	0.020 U	0.017 U	0.017 U	0.023 U
PCB-1268	0.020 U	0.017 U	0.017 U	0.023 U
Polychlorinated biphenyls, Total	0.018 J	0.017 U	0.017 U	0.10

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-002 SS-P001-002-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SS-P001-002 SS-P001-002-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-003 SS-P001-003-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-003 SS-P001-003-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1221	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1232	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1242	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1248	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1254	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1260	0.019 U	0.019 U	1.3	0.083
PCB-1262	0.019 U	0.019 U	0.22 U	0.020 U
PCB-1268	0.019 U	0.019 U	0.22 U	0.020 U
Polychlorinated biphenyls, Total	0.019 U	0.019 U	1.3	0.083

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-003 SS-P001-003-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-004 SS-P001-004-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-004 SS-P001-004-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-004 SS-P001-004-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.086	0.14	0.0093 J	0.018 U
PCB-1262	0.022 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.022 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.086	0.14	0.0093 J	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-005 SS-P001-005-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-005 SS-P001-005-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-005 SS-P001-005-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-006 SS-P001-006-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1221	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1232	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1242	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1248	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1254	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1260	0.038	0.018 U	0.018 U	3.6 J
PCB-1262	0.019 U	0.018 U	0.018 U	0.47 U
PCB-1268	0.019 U	0.018 U	0.018 U	0.47 U
Polychlorinated biphenyls, Total	0.038	0.018 U	0.018 U	3.6 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-006 SS-P001-FD-12-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-006 SS-P001-006-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs	SS-P001-006 SS-P001-006-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-007 SS-P001-007-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1221	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1232	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1242	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1248	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1254	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1260	12 J	0.49	0.085	15
PCB-1262	1.2 U	0.093 U	0.018 U	5.0 U
PCB-1268	1.2 U	0.093 U	0.018 U	5.0 U
Polychlorinated biphenyls, Total	12 J	0.49	0.085	15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-007 SS-P001-007-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-007 SS-P001-FD-10-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-007 SS-P001-007-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-008 SS-P001-008-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1221	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1232	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1242	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1248	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1254	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1260	21 J	9.6 J	0.027	0.022
PCB-1262	3.9 U	1.9 U	0.018 U	0.020 U
PCB-1268	3.9 U	1.9 U	0.018 U	0.020 U
Polychlorinated biphenyls, Total	21 J	9.6 J	0.027	0.022

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-008 SS-P001-008-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-008 SS-P001-008-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-009 SS-P001-009-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1221	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1232	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1242	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1248	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1254	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1260	0.018 U	0.018 U	0.054	0.018 U
PCB-1262	0.018 U	0.018 U	0.020 U	0.018 U
PCB-1268	0.018 U	0.018 U	0.020 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	0.054	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-009 SS-P001-009-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-010 SS-P001-010-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-010 SS-P001-010-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-010 SS-P001-010-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.017 U	0.11	0.0061 J	0.018 U
PCB-1262	0.017 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.017 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.017 U	0.11	0.018 U	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-011 SS-P001-011-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-011 SS-P001-011-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-011 SS-P001-011-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-012 SS-P001-012-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1221	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1232	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1242	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1248	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1254	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1260	0.23	0.018 U	0.018 U	3.2
PCB-1262	0.10 U	0.018 U	0.018 U	0.58 U
PCB-1268	0.10 U	0.018 U	0.018 U	0.58 U
Polychlorinated biphenyls, Total	0.23	0.018 U	0.018 U	3.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-012 SS-P001-012-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-012 SS-P001-012-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-013 SS-P001-013-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-013 SS-P001-013-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
PCB-1016	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1221	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1232	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1242	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1248	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1254	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1260	0.87	0.44	35	0.060
PCB-1262	0.19 U	0.089 U	4.1 U	0.018 U
PCB-1268	0.19 U	0.089 U	4.1 U	0.018 U
Polychlorinated biphenyls, Total	0.87	0.44	35	0.060

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-013 SS-P001-FD-20-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-013 SS-P001-013-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-013 SS-P001-013-3.5-4.0-07022020 7/2/2020 3.5 - 4 ft bgs	SS-P001-013 SS-P001-013-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs
PCB-1016	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1221	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1232	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1242	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1248	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1254	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1260	0.075	6.0	0.016 J	12
PCB-1262	0.018 U	1.7 U	0.018 U	3.5 U
PCB-1268	0.018 U	1.7 U	0.018 U	3.5 U
Polychlorinated biphenyls, Total	0.075	6.0	0.016 J	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-014 SS-P001-014-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-014 SS-P001-014-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-014 SS-P001-FD-18-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-014 SS-P001-014-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1221	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1232	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1242	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1248	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1254	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1260	7.2	0.25	0.13	0.026
PCB-1262	1.3 U	0.097 U	0.019 U	0.018 U
PCB-1268	1.3 U	0.097 U	0.019 U	0.018 U
Polychlorinated biphenyls, Total	7.2	0.25	0.13	0.026

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-015 SS-P001-015-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-015 SS-P001-015-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-015 SS-P001-015-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-016 SS-P001-016-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1221	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1232	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1242	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1248	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1254	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1260	0.11	0.018 U	0.018 U	0.84
PCB-1262	0.018 U	0.018 U	0.018 U	0.18 U
PCB-1268	0.018 U	0.018 U	0.018 U	0.18 U
Polychlorinated biphenyls, Total	0.11	0.018 U	0.018 U	0.84

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-016 SS-P001-016-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-016 SS-P001-016-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-017 SS-P001-017-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-017 SS-P001-017-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	190 U	0.091 U
PCB-1221	0.018 U	0.018 U	190 U	0.091 U
PCB-1232	0.018 U	0.018 U	190 U	0.091 U
PCB-1242	0.018 U	0.018 U	190 U	0.091 U
PCB-1248	0.018 U	0.018 U	190 U	0.091 U
PCB-1254	0.018 U	0.018 U	190 U	0.091 U
PCB-1260	0.018 U	0.025	120 J	0.31
PCB-1262	0.018 U	0.018 U	190 U	0.091 U
PCB-1268	0.018 U	0.018 U	190 U	0.091 U
Polychlorinated biphenyls, Total	0.018 U	0.025	120 J	0.31

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-017 SS-P001-017-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-018 SS-P001-018-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-018 SS-P001-018-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-018 SS-P001-018-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	20 U	8.9 U	3.6 U
PCB-1221	0.018 U	20 U	8.9 U	3.6 U
PCB-1232	0.018 U	20 U	8.9 U	3.6 U
PCB-1242	0.018 U	20 U	8.9 U	3.6 U
PCB-1248	0.018 U	20 U	8.9 U	6.6
PCB-1254	0.018 U	20 U	8.9 U	5.7
PCB-1260	0.063	100	54	26
PCB-1262	0.018 U	20 U	8.9 U	3.6 U
PCB-1268	0.018 U	20 U	8.9 U	3.6 U
Polychlorinated biphenyls, Total	0.063	100	54	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-018 SS-P001-018-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-018 SS-P001-018-6.0-7.0-07012020 7/1/2020 6 - 7 ft bgs	SS-P001-018 SS-P001-018-9.0-10.0-07012020 7/1/2020 9 - 10 ft bgs	SS-P001-019 SS-P001-019-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
PCB-1016	8.7 U	8.8 U	18 U	10 U
PCB-1221	8.7 U	8.8 U	18 U	10 U
PCB-1232	8.7 U	8.8 U	18 U	10 U
PCB-1242	8.7 U	8.8 U	18 U	10 U
PCB-1248	8.7 U	8.8 U	18 U	9.6 J
PCB-1254	8.7 U	8.8 U	18 U	14
PCB-1260	110	44	270	63
PCB-1262	8.7 U	8.8 U	18 U	10 U
PCB-1268	8.7 U	8.8 U	18 U	10 U
Polychlorinated biphenyls, Total	110	44	270	87

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-019 SS-P001-019-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-019 SS-P001-019-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-019 SS-P001-019-3.5-4.0-07012020 7/1/2020 3.5 - 4 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1221	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1232	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1242	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1248	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1254	8.9 U	8.7	0.87 U	3.7 U
PCB-1260	130	20	3.5	24
PCB-1262	8.9 U	3.7 U	0.87 U	3.7 U
PCB-1268	8.9 U	3.7 U	0.87 U	3.7 U
Polychlorinated biphenyls, Total	130	29	3.5	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-020 SS-P001-020-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SS-P001-020 SS-P001-020-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SS-P001-020 SS-P001-020-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SS-P001-020 SS-P001-020-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	3.8 U	19 U	19 U	3.6 U
PCB-1221	3.8 U	19 U	19 U	3.6 U
PCB-1232	3.8 U	19 U	19 U	3.6 U
PCB-1242	3.8 U	19 U	19 U	3.6 U
PCB-1248	3.8 U	19 U	68	3.6 U
PCB-1254	3.8 U	19 U	38	3.6 U
PCB-1260	17	190	110	19
PCB-1262	3.8 U	19 U	19 U	3.6 U
PCB-1268	3.8 U	19 U	19 U	3.6 U
Polychlorinated biphenyls, Total	17	190	220	19

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-020 SS-P001-020-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SS-P001-020 SS-P001-020-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SS-P001-021 SS-P001-021-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-021 SS-P001-021-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	3.6 U	3.7 U	4.0 U	19 U
PCB-1221	3.6 U	3.7 U	4.0 U	19 U
PCB-1232	3.6 U	3.7 U	4.0 U	19 U
PCB-1242	3.6 U	3.7 U	4.0 U	19 U
PCB-1248	3.6 U	3.7 U	4.0 U	19 U
PCB-1254	3.6 U	3.7 U	4.0 U	19 U
PCB-1260	11	11	18	110
PCB-1262	3.6 U	3.7 U	4.0 U	19 U
PCB-1268	3.6 U	3.7 U	4.0 U	19 U
Polychlorinated biphenyls, Total	11	11	18	110

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-021 SS-P001-021-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs	SS-P001-021 SS-P001-021-6.0-7.0-07022020 7/2/2020 6 - 7 ft bgs	SS-P001-021 SS-P001-021-9.0-10.0-07022020 7/2/2020 9 - 10 ft bgs
Chemical Name				
PCB-1016	18 U	3.6 U	3.6 U	89 U
PCB-1221	18 U	3.6 U	3.6 U	89 U
PCB-1232	18 U	3.6 U	3.6 U	89 U
PCB-1242	18 U	3.6 U	3.6 U	89 U
PCB-1248	18 U	3.6 U	3.6 U	89 U
PCB-1254	18 U	3.6 U	3.6 U	89 U
PCB-1260	44	11	23	60 J
PCB-1262	18 U	3.6 U	3.6 U	89 U
PCB-1268	18 U	3.6 U	3.6 U	89 U
Polychlorinated biphenyls, Total	44	11	23	60 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-022 SS-P001-022-0.0-0.5-07072020 7/7/2020 0 - 0.5 ft bgs	SS-P001-022 SS-P001-022-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1221	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1232	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1242	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1248	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1254	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1260	16	0.021	6.7	24
PCB-1262	3.7 U	0.019 U	0.97 U	3.6 U
PCB-1268	3.7 U	0.019 U	0.97 U	3.6 U
Polychlorinated biphenyls, Total	16	0.021	6.7	24

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-022 SS-P001-022-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs	SS-P001-022 SS-P001-022-4.0-4.5-07072020 7/7/2020 4 - 4.5 ft bgs	SS-P001-022 SS-P001-022-4.5-5.0-07072020 7/7/2020 4.5 - 5 ft bgs	SS-P001-022 SS-P001-022-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs
PCB-1016	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1221	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1232	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1242	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1248	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1254	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1260	27	33	12	0.083 J
PCB-1262	3.7 U	9.2 U	1.9 U	0.092 U
PCB-1268	3.7 U	9.2 U	1.9 U	0.092 U
Polychlorinated biphenyls, Total	27	33	12	0.083 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-022 SS-P001-022-9.0-10.0-07072020 7/7/2020 9 - 10 ft bgs	SS-P001-023 SS-P001-023-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-023 SS-P001-023-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs	SS-P001-023 SS-P001-023-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1221	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1232	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1242	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1248	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1254	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1260	0.11	12	0.19	0.025
PCB-1262	0.018 U	1.9 U	0.018 U	0.018 U
PCB-1268	0.018 U	1.9 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.11	12	0.19	0.025

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-024 SS-P001-024-0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-P001-024 SS-P001-024-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-024 SS-P001-024-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs	SS-P001-025 SS-P001-025-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1221	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1232	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1242	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1248	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1254	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1260	0.42	0.030	0.018 U	1.6
PCB-1262	0.096 U	0.018 U	0.018 U	0.35 U
PCB-1268	0.096 U	0.018 U	0.018 U	0.35 U
Polychlorinated biphenyls, Total	0.42	0.030	0.018 U	1.6

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-025 SS-P001-025-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-025 SS-P001-FD-29-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-025 SS-P001-025-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-026 SS-P001-026-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs
PCB-1016	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1221	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1232	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1242	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1248	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1254	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1260	0.51	0.51	0.018 U	0.93 U
PCB-1262	0.089 U	0.089 U	0.018 U	0.93 U
PCB-1268	0.089 U	0.089 U	0.018 U	0.93 U
Polychlorinated biphenyls, Total	0.51	0.51	0.018 U	0.93 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-026 SS-P001-026-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-026 SS-P001-026-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-027 SS-P001-027-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-027 SS-P001-027-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1221	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1232	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1242	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1248	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1254	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1260	0.89 U	0.063	1.3	48
PCB-1262	0.89 U	0.018 U	0.20 U	9.1 U
PCB-1268	0.89 U	0.018 U	0.20 U	9.1 U
Polychlorinated biphenyls, Total	0.89 U	0.063	1.3	48

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-027 SS-P001-027-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-027 SS-P001-027-3.5-4.0-07022020 7/2/2020 3.5 - 4 ft bgs	SS-P001-027 SS-P001-027-4.5-5.0-07022020 7/2/2020 4.5 - 5 ft bgs	SS-P001-028 SS-P001-028-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs
PCB-1016	9.7 U	18 U	0.018 U	5.7 U
PCB-1221	9.7 U	18 U	0.018 U	5.7 U
PCB-1232	9.7 U	18 U	0.018 U	5.7 U
PCB-1242	9.7 U	18 U	0.018 U	5.7 U
PCB-1248	9.7 U	18 U	0.018 U	5.7 U
PCB-1254	9.7 U	18 U	0.018 U	5.7 U
PCB-1260	62	61	0.060	37
PCB-1262	9.7 U	18 U	0.018 U	5.7 U
PCB-1268	9.7 U	18 U	0.018 U	5.7 U
Polychlorinated biphenyls, Total	62	61	0.060	37

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-028 SS-P001-028-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-028 SS-P001-028-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-028 SS-P001-028-3.5-4.0-07082020 7/8/2020 3.5 - 4 ft bgs	SS-P001-028 SS-P001-028-4.5-5.0-07082020 7/8/2020 4.5 - 5 ft bgs
PCB-1016	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1221	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1232	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1242	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1248	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1254	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1260	25	8.2	6.7	7.4
PCB-1262	4.8 U	2.2 U	1.0 U	1.7 U
PCB-1268	4.8 U	2.2 U	1.0 U	1.7 U
Polychlorinated biphenyls, Total	25	8.2	6.7	7.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-029 SS-P001-029-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-029 SS-P001-029-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-029 SS-P001-029-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-030 SS-P001-030-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	4.3 U	0.099 U	0.019 U	10 U
PCB-1221	4.3 U	0.099 U	0.019 U	10 U
PCB-1232	4.3 U	0.099 U	0.019 U	10 U
PCB-1242	4.3 U	0.099 U	0.019 U	10 U
PCB-1248	4.3 U	0.099 U	0.019 U	10 U
PCB-1254	4.3 U	0.099 U	0.019 U	10 U
PCB-1260	21	0.49	0.015 J	38
PCB-1262	4.3 U	0.099 U	0.019 U	10 U
PCB-1268	4.3 U	0.099 U	0.019 U	10 U
Polychlorinated biphenyls, Total	21	0.49	0.015 J	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-030 SS-P001-030-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-030 SS-P001-030-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-031 SS-P001-031-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-031 SS-P001-031-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1221	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1232	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1242	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1248	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1254	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1260	0.27	0.21	12	0.067
PCB-1262	0.019 U	0.019 U	3.6 U	0.021 U
PCB-1268	0.019 U	0.019 U	3.6 U	0.021 U
Polychlorinated biphenyls, Total	0.27	0.21	12	0.067

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-031 SS-P001-031-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-1.5-2.0-07072020 7/7/2020 1.5 - 2 ft bgs	SS-P001-032 SS-P001-032-2.5-3.0-07072020 7/7/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	630 U	180 U	180 U
PCB-1221	0.018 U	630 U	180 U	180 U
PCB-1232	0.018 U	630 U	180 U	180 U
PCB-1242	0.018 U	630 U	180 U	180 U
PCB-1248	0.018 U	630 U	180 U	180 U
PCB-1254	0.018 U	630 U	180 U	180 U
PCB-1260	0.015 J	9300	810	430
PCB-1262	0.018 U	630 U	180 U	180 U
PCB-1268	0.018 U	630 U	180 U	180 U
Polychlorinated biphenyls, Total	0.015 J	9300	810	430

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-032 SS-P001-032-6.0-7.0-07072020 7/7/2020 6 - 7 ft bgs	SS-P001-033 SS-P001-033-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-033 SS-P001-033-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1221	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1232	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1242	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1248	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1254	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1260	110	2.0	0.97	1.3
PCB-1262	8.8 U	0.36 U	0.35 U	0.36 U
PCB-1268	8.8 U	0.36 U	0.35 U	0.36 U
Polychlorinated biphenyls, Total	110	2.0	0.97	1.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-033 SS-P001-033-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-034 SS-P001-034-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-034 SS-P001-034-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SS-P001-034 SS-P001-034-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1221	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1232	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1242	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1248	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1254	0.020 U	0.10 U	1.8 U	3.3
PCB-1260	0.020 U	0.59	7.3	4.2
PCB-1262	0.020 U	0.10 U	1.8 U	0.92 U
PCB-1268	0.020 U	0.10 U	1.8 U	0.92 U
Polychlorinated biphenyls, Total	0.020 U	0.59	7.3	7.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-034 SS-P001-034-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs	SS-P001-035 SS-P001-035-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs	SS-P001-035 SS-P001-035-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-035 SS-P001-035-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.018 U	0.28	0.030	0.018 U
PCB-1262	0.018 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.018 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	0.28	0.030	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-036 SS-P001-036-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-036 SS-P001-036-0.5-1.0-07012020 7/1/2020 0.5 - 1 ft bgs	SS-P001-036 SS-P001-036-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-036 SS-P001-036-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1221	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1232	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1242	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1248	1.1 U	9.5	0.30	0.019 U
PCB-1254	1.1 U	11	0.11	0.019 U
PCB-1260	5.2	38	0.35	0.019 U
PCB-1262	1.1 U	9.3 U	0.093 U	0.019 U
PCB-1268	1.1 U	9.3 U	0.093 U	0.019 U
Polychlorinated biphenyls, Total	5.2	59	0.76	0.019 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-037 SS-P001-037-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-037 SS-P001-037-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-037 SS-P001-037-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-038 SS-P001-038-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1221	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1232	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1242	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1248	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1254	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1260	3.9	0.26	0.015 J	26
PCB-1262	1.0 U	0.092 U	0.018 U	1.4 U
PCB-1268	1.0 U	0.092 U	0.018 U	1.4 U
Polychlorinated biphenyls, Total	3.9	0.26	0.015 J	26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-038 SS-P001-038-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-038 SS-P001-038-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-039-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-039 SS-P001-039-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1221	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1232	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1242	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1248	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1254	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1260	0.51	0.19	5.3	41
PCB-1262	0.090 U	0.018 U	1.0 U	9.4 U
PCB-1268	0.090 U	0.018 U	1.0 U	9.4 U
Polychlorinated biphenyls, Total	0.51	0.19	5.3	41

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-039 SS-P001-039-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-FD-15-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-039 SS-P001-039-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-039 SS-P001-039-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs
PCB-1016	9.2 U	18 U	3.7 U	1.7 U
PCB-1221	9.2 U	18 U	3.7 U	1.7 U
PCB-1232	9.2 U	18 U	3.7 U	1.7 U
PCB-1242	9.2 U	18 U	3.7 U	1.7 U
PCB-1248	9.2 U	18 U	3.7 U	1.7 U
PCB-1254	9.2 U	18 U	3.7 U	1.7 U
PCB-1260	110	87	54	4.4
PCB-1262	9.2 U	18 U	3.7 U	1.7 U
PCB-1268	9.2 U	18 U	3.7 U	1.7 U
Polychlorinated biphenyls, Total	110	87	54	4.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-040 SS-P001-040-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-040 SS-P001-040-1.5-2.0-07062020 7/6/2020 1.5 - 2 ft bgs	SS-P001-040 SS-P001-040-2.5-3.0-07062020 7/6/2020 2.5 - 3 ft bgs	SS-P001-040 SS-P001-040-4.5-5.0-07062020 7/6/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1221	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1232	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1242	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1248	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1254	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1260	3.7	11	14	14
PCB-1262	0.91 U	1.8 U	3.6 U	3.5 U
PCB-1268	0.91 U	1.8 U	3.6 U	3.5 U
Polychlorinated biphenyls, Total	3.7	11	14	14

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-040 SS-P001-040-6.0-7.0-07062020 7/6/2020 6 - 7 ft bgs	SS-P001-040 SS-P001-040-9.0-10.0-07062020 7/6/2020 9 - 10 ft bgs	SS-P001-041 SS-P001-041-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-041 SS-P001-041-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1221	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1232	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1242	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1248	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1254	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1260	1.8	0.034	13	26
PCB-1262	0.35 U	0.017 U	3.6 U	9.1 U
PCB-1268	0.35 U	0.017 U	3.6 U	9.1 U
Polychlorinated biphenyls, Total	1.8	0.034	13	26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-041 SS-P001-041-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-041 SS-P001-041-3.5-4.0-06232020 6/23/2020 3.5 - 4 ft bgs	SS-P001-041 SS-P001-041-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs	SS-P001-042 SS-P001-042-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1221	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1232	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1242	29	0.018 U	0.018 U	3.9 U
PCB-1248	9.1 U	0.13	0.018 U	3.9 U
PCB-1254	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1260	39	0.072	0.077	12
PCB-1262	9.1 U	0.018 U	0.018 U	3.9 U
PCB-1268	9.1 U	0.018 U	0.018 U	3.9 U
Polychlorinated biphenyls, Total	64	0.19	0.077	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-042 SS-P001-042-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs	SS-P001-042 SS-P001-042-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-043 SS-P001-043-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-043 SS-P001-043-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.19 U	0.021 U	11 U	9.3 U
PCB-1221	0.19 U	0.021 U	11 U	9.3 U
PCB-1232	0.19 U	0.021 U	11 U	9.3 U
PCB-1242	0.19 U	0.021 U	11 U	9.3 U
PCB-1248	0.19 U	0.021 U	11 U	9.3 U
PCB-1254	0.19 U	0.021 U	11 U	9.3 U
PCB-1260	0.94	0.010 J	35	48
PCB-1262	0.19 U	0.021 U	11 U	9.3 U
PCB-1268	0.19 U	0.021 U	11 U	9.3 U
Polychlorinated biphenyls, Total	0.94	0.021 U	35	48

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-043 SS-P001-043-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-043 SS-P001-043-3.5-4.0-07012020 7/1/2020 3.5 - 4 ft bgs	SS-P001-043 SS-P001-043-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-044 SS-P001-044-0.0-0.5-06222020 6/22/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1221	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1232	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1242	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1248	1.8 U	0.041	0.059	0.10 U
PCB-1254	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1260	10	0.033	0.020	0.29
PCB-1262	1.8 U	0.018 U	0.018 U	0.10 U
PCB-1268	1.8 U	0.018 U	0.018 U	0.10 U
Polychlorinated biphenyls, Total	10	0.074	0.078	0.29

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-044 SS-P001-044-1.5-2.0-06222020 6/22/2020 1.5 - 2 ft bgs	SS-P001-044 SS-P001-044-2.5-3.0-06222020 6/22/2020 2.5 - 3 ft bgs	SS-P001-045 SS-P001-045-0.0-0.5-07012020 7/1/2020 0 - 0.5 ft bgs	SS-P001-045 SS-P001-045-1.5-2.0-07012020 7/1/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	0.018 U	10 U	190 U
PCB-1221	0.019 U	0.018 U	10 U	190 U
PCB-1232	0.019 U	0.018 U	10 U	190 U
PCB-1242	0.019 U	0.018 U	10 U	190 U
PCB-1248	0.019 U	0.018 U	10 U	190 U
PCB-1254	0.019 U	0.018 U	10 U	190 U
PCB-1260	0.019 U	0.018 U	35	270
PCB-1262	0.019 U	0.018 U	10 U	190 U
PCB-1268	0.019 U	0.018 U	10 U	190 U
Polychlorinated biphenyls, Total	0.019 U	0.018 U	35	270

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-045 SS-P001-045-2.5-3.0-07012020 7/1/2020 2.5 - 3 ft bgs	SS-P001-046 SS-P001-046-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-046 SS-P001-046-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-046 SS-P001-046-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
PCB-1016	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1221	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1232	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1242	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1248	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1254	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1260	0.94	0.70	0.092	7.0
PCB-1262	0.089 U	0.18 U	0.018 U	1.8 U
PCB-1268	0.089 U	0.18 U	0.018 U	1.8 U
Polychlorinated biphenyls, Total	0.94	0.70	0.092	7.0

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-046 SS-P001-046-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-046 SS-P001-046-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SS-P001-047 SS-P001-047-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-047 SS-P001-FD-24-07082020 7/8/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1221	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1232	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1242	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1248	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1254	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1260	0.064	0.016 J	12 J	4.7 J
PCB-1262	0.018 U	0.018 U	4.8 U	1.2 U
PCB-1268	0.018 U	0.018 U	4.8 U	1.2 U
Polychlorinated biphenyls, Total	0.064	0.016 J	12 J	4.7 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-047 SS-P001-047-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-047 SS-P001-047-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-048 SS-P001-048-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-048 SS-P001-048-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1221	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1232	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1242	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1248	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1254	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1260	3.4	0.019	15	0.32
PCB-1262	0.98 U	0.019 U	1.3 U	0.095 U
PCB-1268	0.98 U	0.019 U	1.3 U	0.095 U
Polychlorinated biphenyls, Total	3.4	0.019	15	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-048 SS-P001-048-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-049 SS-P001-049-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-049 SS-P001-049-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-049 SS-P001-FD-13-06302020 6/30/2020 1.5 - 2 ft bgs
PCB-1016	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1221	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1232	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1242	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1248	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1254	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1260	0.033	5.0	0.14	0.093
PCB-1262	0.019 U	1.0 U	0.018 U	0.018 U
PCB-1268	0.019 U	1.0 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.033	5.0	0.14	0.093

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-049 SS-P001-049-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-050 SS-P001-050-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-050 SS-P001-050-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1221	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1232	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1242	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1248	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1254	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1260	0.082	0.19	0.0082 J	0.018 U
PCB-1262	0.019 U	0.019 U	0.018 U	0.018 U
PCB-1268	0.019 U	0.019 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.082	0.19	0.018 U	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-050 SS-P001-050-3.5-4.0-06302020 6/30/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-4.5-5.0-06302020 6/30/2020 4.5 - 5 ft bgs	SS-P001-051 SS-P001-051-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-051 SS-P001-051-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1221	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1232	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1242	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1248	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1254	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1260	0.020	0.027	8.0	12
PCB-1262	0.018 U	0.018 U	1.7 U	1.8 U
PCB-1268	0.018 U	0.018 U	1.7 U	1.8 U
Polychlorinated biphenyls, Total	0.020	0.027	8.0	12

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-051 SS-EDW-P001-FD-05-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-051 SS-P001-051-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-051 SS-P001-051-3.5-4.0-06232020 6/23/2020 3.5 - 4 ft bgs	SS-P001-051 SS-P001-051-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
PCB-1016	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1221	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1232	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1242	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1248	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1254	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1260	11 J	1.4 J	0.032	0.089
PCB-1262	1.8 U	0.18 U	0.018 U	0.018 U
PCB-1268	1.8 U	0.18 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	11 J	1.4 J	0.032	0.089

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-052 SS-P001-052-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-052 SS-P001-052-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-052 SS-P001-052-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-052 SS-P001-052-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	8.8 U	89 U	0.090 U	0.018 U
PCB-1221	8.8 U	89 U	0.090 U	0.018 U
PCB-1232	8.8 U	89 U	0.090 U	0.018 U
PCB-1242	8.8 U	430	0.090 U	0.018 U
PCB-1248	8.8 U	89 U	0.090 U	0.018 U
PCB-1254	8.8 U	180	0.32	0.018 U
PCB-1260	23	260	0.090 U	0.011 J
PCB-1262	8.8 U	89 U	0.090 U	0.018 U
PCB-1268	8.8 U	89 U	0.090 U	0.018 U
Polychlorinated biphenyls, Total	23	850	0.32	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-053 SS-P001-053-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-053 SS-P001-053-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-053 SS-P001-053-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-053 SS-P001-053-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1221	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1232	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1242	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1248	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1254	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1260	2.7	0.19	0.034	0.015 J
PCB-1262	0.41 U	0.097 U	0.018 U	0.019 U
PCB-1268	0.41 U	0.097 U	0.018 U	0.019 U
Polychlorinated biphenyls, Total	2.7	0.19	0.034	0.015 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-054 SS-P001-054-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-054 SS-P001-054-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-054 SS-P001-054-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-055 SS-P001-055-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1221	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1232	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1242	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1248	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1254	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1260	0.10	0.018 U	0.090 U	16
PCB-1262	0.019 U	0.018 U	0.090 U	4.3 U
PCB-1268	0.019 U	0.018 U	0.090 U	4.3 U
Polychlorinated biphenyls, Total	0.10	0.018 U	0.090 U	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-055 SS-P001-055-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-055 SS-P001-055-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-056 SS-P001-056-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-056 SS-P001-056-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1221	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1232	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1242	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1248	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1254	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1260	0.028	0.0083 J	17	0.047
PCB-1262	0.018 U	0.018 U	4.1 U	0.018 U
PCB-1268	0.018 U	0.018 U	4.1 U	0.018 U
Polychlorinated biphenyls, Total	0.028	0.018 U	17	0.047

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-056 SS-P001-056-2.5-3.0-07082020 7/8/2020 2.5 - 3 ft bgs	SS-P001-057 SS-P001-057-0.0-0.5-07082020 7/8/2020 0 - 0.5 ft bgs	SS-P001-057 SS-P001-057-0.5-1.0-07082020 7/8/2020 0.5 - 1 ft bgs	SS-P001-057 SS-P001-057-1.0-1.5-07082020 7/8/2020 1 - 1.5 ft bgs
PCB-1016	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1221	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1232	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1242	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1248	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1254	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1260	0.21	5.9	5.4	4.3
PCB-1262	0.018 U	1.1 U	1.0 U	1.0 U
PCB-1268	0.018 U	1.1 U	1.0 U	1.0 U
Polychlorinated biphenyls, Total	0.21	5.9	5.4	4.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-057 SS-P001-057-1.5-2.0-07082020 7/8/2020 1.5 - 2 ft bgs	SS-P001-057 SS-P001-057-2.0-2.5-07082020 7/8/2020 2 - 2.5 ft bgs	SS-P001-058 SS-P001-058-0.0-0.5-06292020 6/29/2020 0 - 0.5 ft bgs	SS-P001-058 SS-P001-058-1.5-2.0-06292020 6/29/2020 1.5 - 2 ft bgs
PCB-1016	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1221	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1232	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1242	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1248	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1254	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1260	0.57	2.5	8.7	0.79
PCB-1262	0.11 U	0.43 U	1.1 U	0.097 U
PCB-1268	0.11 U	0.43 U	1.1 U	0.097 U
Polychlorinated biphenyls, Total	0.57	2.5	8.7	0.79

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-058 SS-P001-058-2.5-3.0-06292020 6/29/2020 2.5 - 3 ft bgs	SS-P001-059 SS-P001-059-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-059 SS-P001-059-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-059 SS-P001-059-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs
PCB-1016	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1221	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1232	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1242	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1248	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1254	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1260	0.097	9.4	0.045	0.029
PCB-1262	0.020 U	2.3 U	0.018 U	0.018 U
PCB-1268	0.020 U	2.3 U	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.097	9.4	0.045	0.029

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-060 SS-P001-060-0.0-0.5-06302020 6/30/2020 0 - 0.5 ft bgs	SS-P001-060 SS-P001-060-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs	SS-P001-060 SS-P001-060-2.5-3.0-06302020 6/30/2020 2.5 - 3 ft bgs	SS-P001-061 SS-P001-061-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1221	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1232	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1242	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1248	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1254	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1260	3.2	0.018	0.0053 J	6.3
PCB-1262	0.25 U	0.018 U	0.017 U	0.91 U
PCB-1268	0.25 U	0.018 U	0.017 U	0.91 U
Polychlorinated biphenyls, Total	3.2	0.018	0.017 U	6.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-061 SS-P001-061-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P001-061 SS-P001-061-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs	SS-P001-061 SS-P001-061-3.5-4.0-06252020 6/25/2020 3.5 - 4 ft bgs	SS-P001-061 SS-P001-061-4.5-5.0-06252020 6/25/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1221	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1232	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1242	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1248	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1254	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1260	4.7	7.1	60	0.097
PCB-1262	0.86 U	1.7 U	3.6 U	0.018 U
PCB-1268	0.86 U	1.7 U	3.6 U	0.018 U
Polychlorinated biphenyls, Total	4.7	7.1	60	0.097

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-062 SS-P001-062-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-062 SS-P001-062-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs	SS-P001-062 SS-P001-062-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-062 SS-P001-062-4.5-5.0-06232020 6/23/2020 4.5 - 5 ft bgs
Chemical Name				
PCB-1016	40 U	9.5 U	9.6 U	9.2 U
PCB-1221	40 U	9.5 U	9.6 U	9.2 U
PCB-1232	40 U	9.5 U	9.6 U	9.2 U
PCB-1242	40 U	9.5 U	9.6 U	9.2 U
PCB-1248	40 U	9.5 U	9.6 U	9.2 U
PCB-1254	40 U	9.5 U	9.6 U	9.2 U
PCB-1260	180	190	34	38
PCB-1262	40 U	9.5 U	9.6 U	9.2 U
PCB-1268	40 U	9.5 U	9.6 U	9.2 U
Polychlorinated biphenyls, Total	180	190	34	38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-062 SS-P001-062-6.0-7.0-06232020 6/23/2020 6 - 7 ft bgs	SS-P001-062 SS-P001-062-9.0-10.0-06232020 6/23/2020 9 - 10 ft bgs	SS-P001-063 SS-P001-063-0.0-0.5-06232020 6/23/2020 0 - 0.5 ft bgs	SS-P001-063 SS-P001-063-1.5-2.0-06232020 6/23/2020 1.5 - 2 ft bgs
PCB-1016	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1221	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1232	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1242	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1248	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1254	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1260	14	0.024	0.39	0.029
PCB-1262	3.7 U	0.019 U	0.10 U	0.018 U
PCB-1268	3.7 U	0.019 U	0.10 U	0.018 U
Polychlorinated biphenyls, Total	14	0.024	0.39	0.029

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-063 SS-P001-063-2.5-3.0-06232020 6/23/2020 2.5 - 3 ft bgs	SS-P001-064 SS-P001-064-0.0-0.5-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-064 SS-P001-FD-08-06262020 6/26/2020 0 - 0.5 ft bgs	SS-P001-064 SS-P001-064-1.5-2.0-06262020 6/26/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1221	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1232	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1242	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1248	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1254	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1260	0.018 U	2.4 J	0.83 J	0.32
PCB-1262	0.018 U	0.39 U	0.19 U	0.093 U
PCB-1268	0.018 U	0.39 U	0.19 U	0.093 U
Polychlorinated biphenyls, Total	0.018 U	2.4 J	0.83 J	0.32

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-064 SS-P001-064-2.5-3.0-06262020 6/26/2020 2.5 - 3 ft bgs	SS-P001-065 SS-P001-065-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P001-065 SS-P001-065-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P001-065 SS-P001-065-2.5-3.0-06252020 6/25/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1221	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1232	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1242	0.019 U	0.20 J	0.017 J	0.019 U
PCB-1248	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1254	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1260	0.051	0.81	0.086	0.038
PCB-1262	0.019 U	0.21 U	0.019 U	0.019 U
PCB-1268	0.019 U	0.21 U	0.019 U	0.019 U
Polychlorinated biphenyls, Total	0.051	1.0	0.10	0.038

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-066 SS-P001-066-0.0-0.5-07022020 7/2/2020 0 - 0.5 ft bgs	SS-P001-066 SS-P001-066-1.5-2.0-07022020 7/2/2020 1.5 - 2 ft bgs	SS-P001-066 SS-P001-066-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs	SS-P001-067 SS-P001-067-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1221	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1232	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1242	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1248	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1254	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1260	0.22 U	0.39	0.83	0.011 J
PCB-1262	0.22 U	0.096 U	0.19 U	0.020 U
PCB-1268	0.22 U	0.096 U	0.19 U	0.020 U
Polychlorinated biphenyls, Total	0.22 U	0.39	0.83	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-067 SS-P001-067-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-067 SS-P001-067-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-068 SS-P001-068-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-068 SS-P001-068-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs
PCB-1016	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1221	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1232	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1242	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1248	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1254	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1260	140	0.029	2.4	0.0077 J
PCB-1262	9.1 U	0.018 U	0.35 U	0.018 U
PCB-1268	9.1 U	0.018 U	0.35 U	0.018 U
Polychlorinated biphenyls, Total	140	0.029	2.4	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-068 SS-P001-068-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-069 SS-P001-069-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-069 SS-P001-069-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-069 SS-P001-069-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs
PCB-1016	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1221	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1232	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1242	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1248	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1254	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1260	0.018 U	19	0.22	0.038
PCB-1262	0.018 U	4.0 U	0.091 U	0.018 U
PCB-1268	0.018 U	4.0 U	0.091 U	0.018 U
Polychlorinated biphenyls, Total	0.018 U	19	0.22	0.038

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-070 SS-P001-070-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-070 SS-P001-070-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-070 SS-P001-070-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-070 SS-P001-070-3.5-4.0-10052020 10/5/2020 3.5 - 4 ft bgs
Chemical Name				
PCB-1016	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1221	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1232	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1242	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1248	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1254	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1260	19	3.1	1.2	0.28 J
PCB-1262	3.8 U	0.91 U	0.36 U	0.018 U
PCB-1268	3.8 U	0.91 U	0.36 U	0.018 U
Polychlorinated biphenyls, Total	19	3.1	1.2	0.28 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-070 SS-P001-070-4.5-5.0-10052020 10/5/2020 4.5 - 5 ft bgs	SS-P001-070 SS-P001-FD-02-10052020 10/5/2020 4.5 - 5 ft bgs	SS-P001-071 SS-P001-071-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-071 SS-P001-FD-01-10052020 10/5/2020 0 - 0.5 ft bgs
PCB-1016	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1221	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1232	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1242	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1248	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1254	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1260	0.19	0.22	19	15
PCB-1262	0.018 U	0.018 U	4.2 U	3.9 U
PCB-1268	0.018 U	0.018 U	4.2 U	3.9 U
Polychlorinated biphenyls, Total	0.19	0.22	19	15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-071 SS-P001-071-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs	SS-P001-071 SS-P001-071-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-072 SS-P001-072-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-072 SS-P001-072-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1221	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1232	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1242	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1248	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1254	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1260	0.67	0.033	0.15	2.4
PCB-1262	0.095 U	0.018 U	0.022 U	0.36 U
PCB-1268	0.095 U	0.018 U	0.022 U	0.36 U
Polychlorinated biphenyls, Total	0.67	0.033	0.15	2.4

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-072 SS-P001-072-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-073 SS-P001-073-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-073 SS-P001-073-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-073 SS-P001-073-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
PCB-1016	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1221	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1232	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1242	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1248	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1254	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1260	0.74	20	0.029	22
PCB-1262	0.092 U	4.9 U	0.018 U	3.6 U
PCB-1268	0.092 U	4.9 U	0.018 U	3.6 U
Polychlorinated biphenyls, Total	0.74	20	0.029	22

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-073 SS-P001-073-3.5-4.0-10062020 10/6/2020 3.5 - 4 ft bgs	SS-P001-073 SS-P001-073-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-074 SS-P001-074-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-074 SS-P001-074-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1221	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1232	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1242	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1248	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1254	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1260	0.018 U	0.0054 J	1.3	1.2
PCB-1262	0.018 U	0.018 U	0.40 U	0.37 U
PCB-1268	0.018 U	0.018 U	0.40 U	0.37 U
Polychlorinated biphenyls, Total	0.018 U	0.018 U	1.3	1.2

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-074 SS-P001-074-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-075 SS-P001-075-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-075 SS-P001-075-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-075 SS-P001-FD-05-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1221	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1232	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1242	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1248	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1254	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1260	0.58	4.3	3.5	3.9
PCB-1262	0.19 U	0.92 U	0.92 U	0.92 U
PCB-1268	0.19 U	0.92 U	0.92 U	0.92 U
Polychlorinated biphenyls, Total	0.58	4.3	3.5	3.9

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-075 SS-P001-075-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-076 SS-P001-076-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-076 SS-P001-076-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs	SS-P001-076 SS-P001-076-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs
Chemical Name				
PCB-1016	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1221	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1232	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1242	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1248	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1254	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1260	0.075	0.15	63	0.25
PCB-1262	0.018 U	0.088 U	3.6 U	0.088 U
PCB-1268	0.018 U	0.088 U	3.6 U	0.088 U
Polychlorinated biphenyls, Total	0.075	0.15	63	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-076 SS-P001-076-4.5-5.0-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-076 SS-P001-FD-04-10062020 10/6/2020 4.5 - 5 ft bgs	SS-P001-077 SS-P001-077-0.0-0.5-10052020 10/5/2020 0 - 0.5 ft bgs	SS-P001-077 SS-P001-077-1.5-2.0-10052020 10/5/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1221	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1232	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1242	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1248	0.018 U	0.018 U	4.8 J	0.091 U
PCB-1254	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1260	0.020	0.023	11	0.25
PCB-1262	0.018 U	0.018 U	2.1 U	0.091 U
PCB-1268	0.018 U	0.018 U	2.1 U	0.091 U
Polychlorinated biphenyls, Total	0.020	0.023	16 J	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-077 SS-P001-077-2.5-3.0-10052020 10/5/2020 2.5 - 3 ft bgs	SS-P001-078 SS-P001-078-0.0-0.5-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-078 SS-P001-FD-03-10062020 10/6/2020 0 - 0.5 ft bgs	SS-P001-078 SS-P001-078-1.5-2.0-10062020 10/6/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.22 U	0.22 U	0.019 UJ
PCB-1221	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1232	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1242	0.018 U	0.22 U	0.26	0.019 U
PCB-1248	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1254	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1260	0.055	1.3	1.1	0.097 J
PCB-1262	0.018 U	0.22 U	0.22 U	0.019 U
PCB-1268	0.018 U	0.22 U	0.22 U	0.019 U
Polychlorinated biphenyls, Total	0.055	1.3	1.4	0.097 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-078 SS-P001-078-2.5-3.0-10062020 10/6/2020 2.5 - 3 ft bgs	SS-P001-079 SS-P001-079-0.0-0.5-10082020 10/8/2020 0 - 0.5 ft bgs	SS-P001-079 SS-P001-079-1.5-2.0-10082020 10/8/2020 1.5 - 2 ft bgs	SS-P001-079 SS-P001-FD-09-10082020 10/8/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1221	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1232	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1242	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1248	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1254	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1260	0.029	17	23	20
PCB-1262	0.018 U	2.1 U	4.1 U	4.0 U
PCB-1268	0.018 U	2.1 U	4.1 U	4.0 U
Polychlorinated biphenyls, Total	0.029	17	23	20

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6d
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P001-079 SS-P001-079-2.5-3.0-10082020 10/8/2020 2.5 - 3 ft bgs	SS-P001-079 SS-P001-079-3.5-4.0-10082020 10/8/2020 3.5 - 4 ft bgs	SS-P001-079 SS-P001-079-4.5-5.0-10082020 10/8/2020 4.5 - 5 ft bgs
Chemical Name			
PCB-1016	0.38 U	0.94 U	0.018 U
PCB-1221	0.38 U	0.94 U	0.018 U
PCB-1232	0.38 U	0.94 U	0.018 U
PCB-1242	0.38 U	0.94 U	0.018 U
PCB-1248	0.38 U	0.94 U	0.018 U
PCB-1254	0.38 U	0.94 U	0.018 U
PCB-1260	3.2	5.5	0.18
PCB-1262	0.38 U	0.94 U	0.018 U
PCB-1268	0.38 U	0.94 U	0.018 U
Polychlorinated biphenyls, Total	3.2	5.5	0.18

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-002 SB-P001-002-29.0-31.0-07132020 7/13/2020 29 - 31 ft bgs	SB-P001-005 SB-P001-005-16.5-17.5-07102020 7/10/2020 16.5 - 17.5 ft bgs	SB-P001-006 SB-P001-006-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs	SB-P001-010 SB-P001-010-10.0-10.5-07072020 7/7/2020 10 - 10.5 ft bgs	SB-P001-011 SB-P001-011-14.0-15.0-07072020 7/7/2020 14 - 15 ft bgs
Aluminum	17000	12000	16000	17000	13000
Antimony	4.4 U	4.6 UJ	4.5 UJ	4.2 UJ	4.0 UJ
Arsenic	7.1	4.2	2.4 J	12	3.7
Barium	110	120	170	150	120
Beryllium	1.7	0.52	0.61	0.88	0.64
Cadmium	0.44 U	0.46 U	0.40 J	0.17 J	0.40 U
Calcium	1800	1300	1200	750	1300
Chromium	18	14	18	19	15
Cobalt	13	7.7	8.4	11	9.3
Copper	27	18 J	26 J	31 J	26 J
Cyanide, Total	0.61 UJ	0.53 U	R	R	R
Iron	38000	24000	30000	31000	26000
Lead	14	21	6.2	25	5.4
Magnesium	7000	3900	5800	5200	4800
Manganese	600	770	770	850	1100
Mercury	0.066 U	0.064 U	0.069 U	0.027 J	0.062 U
Nickel	27	15	19	24	19
Potassium	1300	1300 J	1300 J	1700 J	1600 J
Selenium	4.4 U	1.7 J	22 U	21 U	1.4 J
Silver	0.85 U	0.92 U	0.89 U	0.84 U	0.79 U
Sodium	65 J	61 J	60 J	50 J	51 J
Thallium	13 U	2.8 UJ	2.7 UJ	3.0 J	2.4 UJ
Vanadium	17	13	15	20	16
Zinc	84	52 J-	64 J-	71 J-	54 J-

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 6e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SB-P001-014 SB-P001-014-15.5-16.0-07082020 7/8/2020 15.5 - 16 ft bgs	SB-P001-016 SB-P001-016-0.5-1.5-07062020 7/6/2020 0.5 - 1.5 ft bgs	SS-EDW-P001-009 SS-EDW-P001-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-EDW-ROW-001 SS-EDW-ROW-001-0.0-0.5-07062020 7/6/2020 0 - 0.5 ft bgs	SS-P001-009 SS-P001-009-0.3-0.7-06262020 6/26/2020 0.3 - 0.7 ft bgs
Aluminum	11000	15000	18000	19000	20000
Antimony	3.7 UJ	5.4 UJ	4.0 UJ	5.9 UJ	4.8 UJ
Arsenic	3.4	5.3	6.2	4.4	5.7
Barium	99	130	240	300	260
Beryllium	0.5	0.67	0.91	1.8	1.3
Cadmium	0.65	0.68	2.0 U	0.81	0.36 J
Calcium	1100	7900	1400	2800	460
Chromium	12	17	18	19	17
Cobalt	7.5	9.4	9.5	12	7.4
Copper	24 J	24 J	12	17 J	12
Cyanide, Total	0.52 UJ	0.54 U	0.58 UJ	0.59 U	0.56 UJ
Iron	27000	26000	36000	40000	24000
Lead	22	100	170	22	16
Magnesium	4100	5200	7100	6200	3000
Manganese	1000	1100	1400	1900	1700
Mercury	0.062 U	0.041 J	0.037 J	0.032 J	0.035 J
Nickel	15	20	21	26	14
Potassium	1200 J	1400 J	1300 J	1600 J	920 J
Selenium	2.0 J	3.1 J	1.8 J	3.1 J	5.8
Silver	0.42 J	0.76 U	0.80 U	1.2 U	0.95 U
Sodium	55 J	59 J	54 J	74 J	95 U
Thallium	2.2 UJ	1.8 J	1.0 J	3.5 UJ	2.9 UJ
Vanadium	13	23	21	23	27
Zinc	54 J-	84 J-	160	130 J-	75

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 6e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-019 SS-P001-019-0.5-1.5-07012020 7/1/2020 0.5 - 1.5 ft bgs	SS-P001-019 SS-P001-019-4.5-5.0-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-019 SS-P001-FD-17-07012020 7/1/2020 4.5 - 5 ft bgs	SS-P001-020 SS-P001-020-13.0-13.5-07072020 7/7/2020 13 - 13.5 ft bgs	SS-P001-021 SS-P001-021-2.5-3.0-07022020 7/2/2020 2.5 - 3 ft bgs
Aluminum	19000	17000	17000	11000	18000
Antimony	3.7 UJ	5.3 UJ	4.5 UJ	4.8 UJ	4.8 UJ
Arsenic	6	5.8	3.3	2.3 J	12
Barium	210	140	140	85	130
Beryllium	0.82	0.73	0.63	0.58	0.73
Cadmium	0.81	0.53 U	0.20 J	0.21 J	0.75
Calcium	990	860	830	870	710
Chromium	22	18	17	14	18
Cobalt	11	11	9.4	10	11
Copper	49	26	24	25 J	32
Cyanide, Total	1.9 J-	0.58 J-	0.52 J-	R	0.53 UJ
Iron	31000	34000	33000	19000	32000
Lead	350	13	12	6.9	22
Magnesium	5400	6400	6400	4600	5800
Manganese	520	730	760	250	870
Mercury	0.15 J	0.061 UJ	0.060 UJ	0.063 U	0.029 J
Nickel	22	22	21	20	24
Potassium	1700 J	2100 J	2400 J	1300 J	2000 J
Selenium	3.7 U	5.3 U	4.5 U	4.8 U	4.8 U
Silver	0.73 U	1.1 U	0.90 U	0.97 U	0.95 U
Sodium	73 U	55 J	50 J	54 J	64 J
Thallium	4.8 J	1.8 J	1.9 J	3.4 J	14 UJ
Vanadium	26	21	21	13	23
Zinc	130	68	62	50 J-	69

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. "J-" designates concentration is considered estimated and potentially biased low.
 10. Detections are bolded.

Table 6e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P001-021 SS-P001-021-16.0-19.0-07022020 7/2/2020 16 - 19 ft bgs	SS-P001-021 SS-P001-021-27.0-28.0-07022020 7/2/2020 27 - 28 ft bgs	SS-P001-032 SS-P001-032-0.5-1.0-07072020 7/7/2020 0.5 - 1 ft bgs	SS-P001-032 SS-P001-032-3.5-4.0-07072020 7/7/2020 3.5 - 4 ft bgs	SS-P001-050 SS-P001-050-1.5-2.0-06302020 6/30/2020 1.5 - 2 ft bgs
Aluminum	12000	18000	12000	13000	18000
Antimony	3.8 UJ	4.3 UJ	6.5 J	3.9 UJ	4.7 UJ
Arsenic	2.7	3.7	13	2.5	5.1
Barium	92	140	1100	130	120
Beryllium	0.47	0.83	0.49 J	0.64	0.86
Cadmium	0.61	0.5	15	0.57	0.47 U
Calcium	1100	1400	29000	1400	250
Chromium	13	19	590	15	18
Cobalt	9	13	43	9.4	11
Copper	25	54	1500 J	24 J	25
Cyanide, Total	0.53 UJ	0.57 UJ	0.41 J	R	0.30 J-
Iron	32000	42000	51000	28000	33000
Lead	12	20	12000	63	19
Magnesium	5100	6600	6400	4400	6000
Manganese	330	1200	640	2800	2500
Mercury	0.061 U	0.067 U	1.9	0.031 J	0.058 UJ
Nickel	18	30	930	19	22
Potassium	1500 J	1800 J	1800 J	1600 J	1200 J
Selenium	3.8 U	2.3 J	7.8	3.9 U	4.7 U
Silver	0.76 U	0.50 J	0.83 J	0.79 U	0.55 J
Sodium	55 J	73 J	320	66 J	94 U
Thallium	2.3 UJ	13 UJ	8.1 J	12 UJ	14 UJ
Vanadium	15	19	62	15	21
Zinc	54	80	2000 J-	150 J-	62

Notes:

1. Units in milligrams per kilogram (mg/kg).
2. "ft bgs" designates feet below ground surface.
3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
4. Validated data presented.
5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
6. "UJ" designates compound is not detected at or above the estimated LOQ.
7. "J" designates concentration is considered estimated.
8. "R" designates result is rejected.
9. "J-" designates concentration is considered estimated and potentially biased low.
10. Detections are bolded.

Table 6e
Soil Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site - Loeffel Property
Nassau, New York

Location ID	SS-P001-060
Sample ID	SS-P001-060-0.5-0.8-06302020
Sample Date	6/30/2020
Sample Depth	0.5 - 0.8 ft bgs
Chemical Name	
Aluminum	18000
Antimony	4.8 UJ
Arsenic	8
Barium	130
Beryllium	0.76
Cadmium	0.48 U
Calcium	1200
Chromium	17
Cobalt	10
Copper	28
Cyanide, Total	0.53 U
Iron	30000
Lead	22
Magnesium	5900
Manganese	860
Mercury	0.051 J
Nickel	20
Potassium	1100 J
Selenium	4.8 U
Silver	0.96 U
Sodium	96 U
Thallium	2.5 J
Vanadium	23
Zinc	64

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. "J-" designates concentration is considered estimated and potentially biased low.
 10. Detections are bolded.

Table 6f
Soil Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P026-010 SS-P026-010-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	Trip Blank TB_111720 00:00 11/17/2020 ---
Chemical Name		
1,1,1-Trichloroethane	0.0061 U	1.0 U
1,1,2,2-Tetrachloroethane	0.0061 UJ	1.0 U
1,1,2-Trichloroethane	0.0061 U	1.0 U
1,1-Dichloroethane	0.0061 U	1.0 U
1,1-Dichloroethene	0.0061 U	1.0 U
1,2,3-Trichlorobenzene	0.012 UJ	5.0 U
1,2,4-Trichlorobenzene	0.012 UJ	5.0 U
1,2-Dibromo-3-chloropropane	0.0061 UJ	5.0 U
1,2-Dibromoethane	0.0061 U	1.0 U
1,2-Dichlorobenzene	0.0061 UJ	5.0 U
1,2-Dichloroethane	0.0061 U	1.0 U
1,2-Dichloropropane	0.0061 U	1.0 U
1,3-Dichlorobenzene	0.0061 UJ	5.0 U
1,4-Dichlorobenzene	0.0061 UJ	5.0 U
2-Butanone	0.012 U	10 U
2-Hexanone	0.012 U	10 U
4-Methyl-2-pentanone	0.012 U	10 U
Acetone	0.024 U	20 U
Benzene	0.0061 U	1.0 U
Bromochloromethane	0.0061 U	5.0 U
Bromodichloromethane	0.0061 U	1.0 U
Bromoform	0.012 U	4.0 U
Bromomethane	0.0061 U	1.0 U
Carbon disulfide	0.0061 U	5.0 U
Carbon tetrachloride	0.0061 U	1.0 U
Chlorobenzene	0.0061 U	1.0 U
Chloroethane	0.0061 U	1.0 U
Chloroform	0.0061 U	1.0 U
Chloromethane	0.0061 U	1.0 U
cis-1,2-Dichloroethene	0.0061 U	1.0 U
cis-1,3-Dichloropropene	0.0061 U	1.0 U
Cyclohexane	0.0061 U	5.0 U
Dibromochloromethane	0.0061 U	1.0 U
Dichlorodifluoromethane	0.0061 U	1.0 UJ
Ethylbenzene	0.0061 U	1.0 U
Freon 113	0.012 U	10 UJ
Isopropylbenzene	0.0061 UJ	5.0 U
m+p-Xylene	0.0061 U	5.0 U
Methyl acetate	0.0061 U	5.0 U
Methylcyclohexane	0.0061 U	5.0 U
Methylene chloride	0.0061 U	1.0 U
Methyl tertiary butyl ether	0.0061 U	1.0 U
o-Xylene	0.0061 U	1.0 U
Styrene	0.0061 U	5.0 U
Tetrachloroethene	0.0061 U	1.0 U
Toluene	0.0061 U	1.0 U
trans-1,2-Dichloroethene	0.0061 U	1.0 U
trans-1,3-Dichloropropene	0.0061 U	1.0 U
Trichloroethene	0.0061 U	1.0 U
Trichlorofluoromethane	0.0061 U	1.0 U
Vinyl chloride	0.0061 U	1.0 U
Xylenes, Total	0.012 U	6.0 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg) and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. Detections are bolded.

Table 6g
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
1,1'-Biphenyl	0.048 U
1,2,4,5-Tetrachlorobenzene	0.048 U
1,4-Dioxane	0.44 U
2,3,4,6-Tetrachlorophenol	0.22 U
2,4,5-Trichlorophenol	0.088 U
2,4,6-Trichlorophenol	0.075 U
2,4-Dichlorophenol	0.057 U
2,4-Dimethylphenol	0.088 U
2,4-Dinitrophenol	1.3 U
2,4-Dinitrotoluene	0.22 U
2,6-Dinitrotoluene	0.066 U
2-Chloronaphthalene	0.044 U
2-Chlorophenol	0.048 U
2-Methylnaphthalene	0.015 J
2-Methylphenol	0.049 J
2-Nitroaniline	0.066 U
2-Nitrophenol	0.075 U
3&4-Methylphenol	0.066 U
3,3'-Dichlorobenzidine	R
3-Nitroaniline	0.22 UJ
4,6-Dinitro-2-methylphenol	0.66 U
4-Bromophenyl-phenylether	0.066 U
4-Chloro-3-methylphenol	0.066 U
4-Chloroaniline	R
4-Chlorophenyl-phenylether	0.057 U
4-Nitroaniline	0.22 UJ
4-Nitrophenol	0.66 U
Acenaphthene	0.022 U
Acenaphthylene	0.28
Acetophenone	0.066 U
Anthracene	0.11
Atrazine	0.57 UJ
Benzaldehyde	0.11 J
Benzo (a) anthracene	0.63
Benzo (a) pyrene	0.82 UJ
Benzo (b) fluoranthene	0.95
Benzo (g,h,i) perylene	0.68
Benzo (k) fluoranthene	0.33
bis (2-Chloroethoxy) methane	0.048 U
bis (2-chloroethyl) ether	0.066 U
bis (2-Chloroisopropyl) ether	0.057 U
bis (2-Ethylhexyl) phthalate	0.51
Butylbenzylphthalate	0.22 U
Caprolactam	0.22 U
Carbazole	0.048 U
Chrysene	0.85
Dibenz (a,h) anthracene	0.13
Dibenzofuran	0.048 U
Diethylphthalate	0.22 U
Dimethylphthalate	0.22 U
Di-n-butylphthalate	0.22 U
Di-n-octylphthalate	0.22 U
Fluoranthene	0.70
Fluorene	0.034
Hexachlorobenzene	0.022 U
Hexachlorobutadiene	0.10 U
Hexachlorocyclopentadiene	R
Hexachloroethane	0.22 U
Indeno (1,2,3-cd) pyrene	0.48

Table 6g
Soil Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
Isophorone	0.048 U
Naphthalene	0.028
Nitrobenzene	0.088 U
N-Nitroso-di-n-propylamine	0.066 U
N-Nitrosodiphenylamine	0.048 UJ
Pentachlorophenol	0.22 U
Phenanthrene	0.23
Phenol	0.048 U
Pyrene	1.3

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "R" designates result is rejected.
 8. "UJ" designates compound is not detected at or above the estimated LOQ.
 9. Detections are bolded.

Table 6h
Soil Sampling Analytical Results
Pesticides
Route 203 Site - National Grid Property
Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
4-4-DDD	0.011 U
4-4-DDE	0.0044 JN
4-4-DDT	0.022 JN
a-BHC	0.0055 U
Aldrin	0.0055 U
alpha-Chlordane	0.0055 U
b-BHC	0.0066 U
d-BHC	0.0066 U
Dieldrin	0.0027 JN
Endosulfan I	0.0055 U
Endosulfan II	0.015 U
Endosulfan Sulfate	0.011 U
Endrin	0.011 U
Endrin Aldehyde	0.011 U
Endrin Ketone	0.019 JN
gamma-Chlordane	0.0055 U
Heptachlor	0.0055 UJ
Heptachlor Epoxide	0.0055 U
Lindane	0.0055 U
Methoxychlor	0.044 UJ
Toxaphene	0.22 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. "UJ" designates compound is not detected at or above the estimated LOQ.
 9. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-001 SS-P026-001-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-001 SS-P026-001-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-001 SS-P026-FD-01-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-001 SS-P026-001-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs
PCB-1016	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1221	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1232	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1242	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1248	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1254	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1260	1.4	5.2	1.6 J	0.38
PCB-1262	0.23 U	1.1 U	2.3 U	0.10 U
PCB-1268	0.23 U	1.1 U	2.3 U	0.10 U
Polychlorinated biphenyls, Total	1.4	5.2	1.6 J	0.38

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-002 SS-P026-002-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-002 SS-P026-002-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-002 SS-P026-002-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-003 SS-P026-003-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs
PCB-1016	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1221	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1232	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1242	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1248	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1254	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1260	54 J	13	2.3	16
PCB-1262	6.8 UJ	2.3 U	2.0 U	2.7 U
PCB-1268	6.8 UJ	2.3 U	2.0 U	2.7 U
Polychlorinated biphenyls, Total	54 J	13	2.3	16

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-003 SS-P026-003-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-003 SS-P026-003-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-004 SS-P026-004-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-004 SS-P026-004-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs
PCB-1016	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1221	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1232	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1242	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1248	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1254	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1260	19	0.46	36	11
PCB-1262	3.1 U	0.095 U	4.8 U	2.1 U
PCB-1268	3.1 U	0.095 U	4.8 U	2.1 U
Polychlorinated biphenyls, Total	19	0.46	36	11

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-004 SS-P026-004-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-005 SS-P026-005-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-005 SS-P026-005-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-005 SS-P026-005-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs
PCB-1016	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1221	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1232	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1242	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1248	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1254	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1260	5.0	9.9	2.0	0.26
PCB-1262	1.0 U	2.5 U	0.41 U	0.11 U
PCB-1268	1.0 U	2.5 U	0.41 U	0.11 U
Polychlorinated biphenyls, Total	5.0	9.9	2.0	0.26

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-006 SS-P026-006-0.0-0.5-11162020 11/16/2020 0 - 0.5 ft bgs	SS-P026-006 SS-P026-006-1.5-2.0-11162020 11/16/2020 1.5 - 2 ft bgs	SS-P026-006 SS-P026-006-2.5-3.0-11162020 11/16/2020 2.5 - 3 ft bgs	SS-P026-007 SS-P026-007-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs
PCB-1016	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1221	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1232	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1242	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1248	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1254	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1260	12	0.11	0.077	0.037
PCB-1262	1.5 U	0.020 U	0.021 U	0.021 U
PCB-1268	1.5 U	0.020 U	0.021 U	0.021 U
Polychlorinated biphenyls, Total	12	0.11	0.077	0.037

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-007 SS-P026-007-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-007 SS-P026-007-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs	SS-P026-008 SS-P026-008-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-008 SS-P026-008-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs
PCB-1016	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1221	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1232	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1242	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1248	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1254	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1260	0.042	0.014 J	1.1	0.44
PCB-1262	0.020 U	0.019 U	0.12 U	0.10 U
PCB-1268	0.020 U	0.019 U	0.12 U	0.10 U
Polychlorinated biphenyls, Total	0.042	0.014 J	1.1	0.44

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-008 SS-P026-FD-02-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-008 SS-P026-008-2.0-2.5-11172020 11/17/2020 2 - 2.5 ft bgs	SS-P026-009 SS-P026-009-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-009 SS-P026-009-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs
PCB-1016	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1221	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1232	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1242	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1248	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1254	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1260	0.56	0.34	0.079	0.011 J
PCB-1262	0.11 U	0.11 U	0.022 U	0.020 U
PCB-1268	0.11 U	0.11 U	0.022 U	0.020 U
Polychlorinated biphenyls, Total	0.56	0.34	0.079	0.011 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6i
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - National Grid Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P026-009 SS-P026-009-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs	SS-P026-010 SS-P026-010-0.0-0.5-11172020 11/17/2020 0 - 0.5 ft bgs	SS-P026-010 SS-P026-010-1.5-2.0-11172020 11/17/2020 1.5 - 2 ft bgs	SS-P026-010 SS-P026-010-2.5-3.0-11172020 11/17/2020 2.5 - 3 ft bgs
PCB-1016	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1221	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1232	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1242	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1248	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1254	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1260	0.024	0.26	0.029	0.016 J
PCB-1262	0.020 U	0.022 U	0.020 U	0.020 U
PCB-1268	0.020 U	0.022 U	0.020 U	0.020 U
Polychlorinated biphenyls, Total	0.024	0.26	0.029	0.016 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6j
 Soil Sampling Analytical Results
 Metals, Mercury and Total Cyanide
 Route 203 Site - National Grid Property
 Nassau, New York

Location ID	SS-P026-010
Sample ID	SS-P026-010-0.0-0.5-11172020
Sample Date	11/17/2020
Sample Depth	0 - 0.5 ft bgs
Chemical Name	
Aluminum	19000
Antimony	5.4 U
Arsenic	7.3
Barium	230
Beryllium	0.84
Cadmium	0.26 J
Calcium	1600
Chromium	19
Cobalt	9.0
Copper	27
Cyanide, Total	0.64 UJ
Iron	24000
Lead	49
Magnesium	4800
Manganese	1300
Mercury	0.49
Nickel	18
Potassium	1300
Selenium	5.4 U
Silver	1.1 U
Sodium	110 U
Thallium	3.2 U
Vanadium	27
Zinc	110

- Notes:**
1. Units in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury analyzed using USEPA SW-846 Method 7471B. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "J" designates concentration is considered estimated.
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-001 SS-P021-001-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-001 SS-P021-001-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-001 SS-P021-001-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-002 SS-P021-002-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.10 U	0.020 U	0.019 U	0.021 UJ
PCB-1221	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1232	0.10 U	0.057	0.019 U	0.021 U
PCB-1242	0.13	0.020 U	0.019 U	0.021 U
PCB-1248	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1254	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1260	0.58	0.18	0.030	0.070 J
PCB-1262	0.10 U	0.020 U	0.019 U	0.021 U
PCB-1268	0.10 U	0.020 U	0.019 U	0.021 U
Polychlorinated biphenyls, Total	0.71	0.24	0.030	0.070 J

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-002 SS-P021-002-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-002 SS-P021-FD-03-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-002 SS-P021-002-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-003 SS-P021-003-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs
PCB-1016	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1221	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1232	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1242	0.019 U	0.024 U	0.018 U	0.20
PCB-1248	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1254	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1260	0.052	0.049	0.023	0.45
PCB-1262	0.019 U	0.024 U	0.018 U	0.094 U
PCB-1268	0.019 U	0.024 U	0.018 U	0.094 U
Polychlorinated biphenyls, Total	0.052	0.049	0.023	0.65

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-003 SS-P021-003-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-003 SS-P021-003-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-004 SS-P021-004-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-004 SS-P021-004-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1221	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1232	0.033	0.018 U	0.021 U	0.019 U
PCB-1242	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1248	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1254	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1260	0.018 U	0.018 U	0.021 U	0.019 U
PCB-1262	0.12	0.047	0.12	0.082
PCB-1268	0.018 U	0.018 U	0.021 U	0.019 U
Polychlorinated biphenyls, Total	0.15	0.047	0.12	0.082

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-004 SS-P021-004-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-005 SS-P021-005-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-005 SS-P021-005-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-005 SS-P021-005-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1221	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1232	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1242	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1248	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1254	0.018 U	0.030 U	0.018 U	0.018 U
PCB-1260	0.018 U	0.071 J	0.016 J	0.018 U
PCB-1262	0.014 J	0.059	0.018 U	0.018 U
PCB-1268	0.018 U	0.028 J	0.018 U	0.018 U
Polychlorinated biphenyls, Total	0.014 J	0.16 J	0.016 J	0.018 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-006 SS-P021-006-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-006 SS-P021-006-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-006 SS-P021-006-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-007 SS-P021-007-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1221	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1232	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1242	0.050 J	0.044 J	0.043 J	0.019 U
PCB-1248	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1254	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1260	0.29	0.34	0.25	0.15
PCB-1262	0.092 U	0.093 U	0.090 U	0.019 U
PCB-1268	0.092 U	0.093 U	0.090 U	0.019 U
Polychlorinated biphenyls, Total	0.34	0.38	0.29	0.15

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-007 SS-P021-007-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-007 SS-P021-007-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-008 SS-P021-008-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-008 SS-P021-008-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1221	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1232	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1242	0.018 U	0.018 U	0.040 J	0.095 U
PCB-1248	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1254	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1260	0.044	0.018 U	0.29	0.33
PCB-1262	0.018 U	0.018 U	0.092 U	0.095 U
PCB-1268	0.018 U	0.018 U	0.092 U	0.095 U
Polychlorinated biphenyls, Total	0.044	0.018 U	0.33	0.33

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-008 SS-P021-008-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-009 SS-P021-009-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-009 SS-P021-009-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-009 SS-P021-009-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs
PCB-1016	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1221	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1232	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1242	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1248	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1254	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1260	0.19	0.46	0.76	0.061
PCB-1262	0.092 U	0.11 U	0.19 U	0.018 U
PCB-1268	0.092 U	0.11 U	0.19 U	0.018 U
Polychlorinated biphenyls, Total	0.19	0.46	0.76	0.061

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-010 SS-P021-010-0.0-0.5-06252020 6/25/2020 0 - 0.5 ft bgs	SS-P021-010 SS-P021-010-0.5-1.0-06252020 6/25/2020 0.5 - 1 ft bgs	SS-P021-010 SS-P021-010-1.5-2.0-06252020 6/25/2020 1.5 - 2 ft bgs	SS-P021-011 SS-P021-011-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1221	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1232	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1242	0.098 U	0.050 J	0.018 U	0.020 U
PCB-1248	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1254	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1260	0.25	0.23	0.010 J	0.21
PCB-1262	0.098 U	0.091 U	0.018 U	0.020 U
PCB-1268	0.098 U	0.091 U	0.018 U	0.020 U
Polychlorinated biphenyls, Total	0.25	0.28	0.010 J	0.21

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-011 SS-P021-011-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-011 SS-P021-011-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-012 SS-P021-012-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-012 SS-P021-012-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
PCB-1016	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1221	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1232	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1242	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1248	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1254	0.019 U	0.19	0.065 U	0.043 U
PCB-1260	0.16	0.29	0.15	0.11
PCB-1262	0.019 U	0.092 U	0.065 U	0.043 U
PCB-1268	0.019 U	0.092 U	0.065 U	0.043 U
Polychlorinated biphenyls, Total	0.16	0.48	0.15	0.11

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-012 SS-P021-012-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-013 SS-P021-013-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-013 SS-P021-FD-01-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-013 SS-P021-013-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
PCB-1016	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1221	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1232	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1242	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1248	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1254	0.018 U	0.12 U	0.037	0.018 U
PCB-1260	0.050	0.30 J	0.14 J	0.080
PCB-1262	0.018 U	0.12 U	0.027 U	0.018 U
PCB-1268	0.018 U	0.12 U	0.027 U	0.018 U
Polychlorinated biphenyls, Total	0.050	0.30 J	0.18 J	0.080

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SS-P021-013 SS-P021-013-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-014 SS-P021-014-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-014 SS-P021-014-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-014 SS-P021-014-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs
PCB-1016	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1221	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1232	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1242	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1248	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1254	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1260	0.016 J	0.14	0.094	0.023 U
PCB-1262	0.018 U	0.019 U	0.019 U	0.023 U
PCB-1268	0.018 U	0.019 U	0.019 U	0.023 U
Polychlorinated biphenyls, Total	0.016 J	0.14	0.094	0.023 U

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-015 SS-P021-015-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-015 SS-P021-015-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-015 SS-P021-015-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-016 SS-P021-016-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1221	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1232	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1242	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1248	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1254	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1260	0.54	0.22	0.062 U	0.29
PCB-1262	0.21 U	0.019 U	0.062 U	0.024 U
PCB-1268	0.21 U	0.019 U	0.062 U	0.024 U
Polychlorinated biphenyls, Total	0.54	0.22	0.062 U	0.29

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-016 SS-P021-016-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-016 SS-P021-016-1.5-2.0-06242020 6/24/2020 1.5 - 2 ft bgs	SS-P021-017 SS-P021-017-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-017 SS-P021-017-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1221	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1232	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1242	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1248	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1254	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1260	0.65	0.092	0.26	0.25
PCB-1262	0.12 U	0.020 U	0.042 U	0.024 U
PCB-1268	0.12 U	0.020 U	0.042 U	0.024 U
Polychlorinated biphenyls, Total	0.65	0.092	0.26	0.25

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6k
Soil Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site - Residential Property
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SS-P021-018 SS-P021-018-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-018 SS-P021-018-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs	SS-P021-019 SS-P021-019-0.0-0.5-06242020 6/24/2020 0 - 0.5 ft bgs	SS-P021-019 SS-P021-019-0.5-1.0-06242020 6/24/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1221	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1232	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1242	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1248	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1254	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1260	0.17	0.15	0.48	0.41
PCB-1262	0.11 U	0.023 U	0.12 U	0.10 U
PCB-1268	0.11 U	0.023 U	0.12 U	0.10 U
Polychlorinated biphenyls, Total	0.17	0.15	0.48	0.41

- Notes:**
1. Soil boring results in milligrams per kilogram (mg/kg).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6I
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1,2,2-Tetrachloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1,2-Trichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1-Dichloroethane	0.0082 U	0.050 UJ	4.6 UJ
1,1-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
1,2,3-Trichlorobenzene	0.016 U	R	9.3 UJ
1,2,4-Trichlorobenzene	0.016 U	R	9.3 UJ
1,2-Dibromo-3-chloropropane	0.0082 U	0.050 UJ	4.6 UJ
1,2-Dibromoethane	0.0082 U	0.050 UJ	4.6 UJ
1,2-Dichlorobenzene	0.0082 U	0.017 J	1.1 J
1,2-Dichloroethane	0.0082 U	0.010 J	4.6 UJ
1,2-Dichloropropane	0.0082 U	0.050 UJ	4.6 UJ
1,3-Dichlorobenzene	0.0082 U	0.15 J	12 J
1,4-Dichlorobenzene	0.0024 J	0.97 J	110 J
2-Butanone	0.013 J	0.10 UJ	9.3 UJ
2-Hexanone	0.016 U	0.10 UJ	9.3 UJ
4-Methyl-2-pentanone	0.016 U	0.10 UJ	9.3 UJ
Acetone	0.076	4.4 J	19 UJ
Benzene	0.0082 U	0.24 J	4.2 J
Bromochloromethane	0.0082 U	0.050 UJ	4.6 UJ
Bromodichloromethane	0.0082 U	0.050 UJ	4.6 UJ
Bromoform	0.016 U	0.10 UJ	9.3 UJ
Bromomethane	0.0082 UJ	0.050 UJ	4.6 UJ
Carbon disulfide	0.0082 U	0.050 UJ	4.6 UJ
Carbon tetrachloride	0.0082 U	0.050 UJ	4.6 UJ
Chlorobenzene	0.0017 J	1.2 J	61 J
Chloroethane	0.0082 UJ	0.050 UJ	4.6 UJ
Chloroform	0.0082 U	0.050 UJ	4.6 UJ
Chloromethane	0.0082 U	0.050 UJ	4.6 UJ
cis-1,2-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
cis-1,3-Dichloropropene	0.0082 U	0.050 UJ	4.6 UJ
Cyclohexane	0.0017 J	0.26 J	8.1 J
Dibromochloromethane	0.0082 U	0.050 UJ	4.6 UJ
Dichlorodifluoromethane	0.0082 U	0.050 UJ	4.6 UJ
Ethylbenzene	0.0082 U	0.0057 J	36 J
Freon 113	0.016 U	0.10 UJ	9.3 UJ
Isopropylbenzene	0.0082 U	0.053 J	6.9 J
m+p-Xylene	0.054	42 J	1800 J
Methyl acetate	0.0082 U	0.050 UJ	1.9 J
Methylcyclohexane	0.0051 J	0.35 J	16 J
Methylene chloride	0.0082 U	0.050 UJ	4.6 UJ
Methyl tertiary butyl ether	0.0082 U	0.050 UJ	4.6 UJ
o-Xylene	0.0082 U	0.031 J	78 J
Styrene	0.0082 U	0.050 UJ	4.6 UJ
Tetrachloroethene	0.0082 U	0.050 UJ	4.6 UJ
Toluene	0.0082 U	0.016 J	99 J
trans-1,2-Dichloroethene	0.0082 U	0.050 UJ	4.6 UJ
trans-1,3-Dichloropropene	0.0082 U	0.050 UJ	4.6 UJ
Trichloroethene	0.0082 U	0.050 UJ	4.6 UJ
Trichlorofluoromethane	0.0082 UJ	0.050 UJ	4.6 UJ
Vinyl chloride	0.0082 UJ	0.0074 J	4.6 UJ
Xylenes, Total	0.054	42 J	1900 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 6I
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
1,1,1-Trichloroethane	2.4 UJ	0.017 U	0.010 U
1,1,2,2-Tetrachloroethane	2.4 UJ	0.017 U	0.010 U
1,1,2-Trichloroethane	2.4 UJ	0.017 U	0.010 U
1,1-Dichloroethane	2.4 UJ	0.017 U	0.010 U
1,1-Dichloroethene	2.4 UJ	0.017 U	0.010 U
1,2,3-Trichlorobenzene	4.7 UJ	0.034 U	0.021 U
1,2,4-Trichlorobenzene	4.7 UJ	0.034 U	0.021 U
1,2-Dibromo-3-chloropropane	2.4 UJ	0.017 U	0.010 U
1,2-Dibromoethane	2.4 UJ	0.017 U	0.010 U
1,2-Dichlorobenzene	2.4 UJ	0.017 U	0.010 U
1,2-Dichloroethane	2.4 UJ	0.017 U	0.010 U
1,2-Dichloropropane	2.4 UJ	0.017 U	0.010 U
1,3-Dichlorobenzene	2.4 UJ	0.017 U	0.010 U
1,4-Dichlorobenzene	0.75 J	0.013 J	0.0056 J
2-Butanone	4.7 UJ	0.032 J	0.017 J
2-Hexanone	4.7 UJ	0.034 U	0.021 U
4-Methyl-2-pentanone	4.7 UJ	0.034 U	0.021 U
Acetone	9.5 UJ	0.17	0.078
Benzene	1.5 J	0.0080 J	0.0043 J
Bromochloromethane	2.4 UJ	0.017 U	0.010 U
Bromodichloromethane	2.4 UJ	0.017 U	0.010 U
Bromoform	4.7 UJ	0.034 U	0.021 U
Bromomethane	2.4 UJ	0.017 UJ	0.010 UJ
Carbon disulfide	2.4 UJ	0.017 U	0.010 U
Carbon tetrachloride	2.4 UJ	0.017 U	0.010 U
Chlorobenzene	0.80 J	0.041	0.021
Chloroethane	2.4 UJ	0.017 UJ	0.010 UJ
Chloroform	2.4 UJ	0.017 U	0.010 U
Chloromethane	2.4 UJ	0.017 U	0.010 U
cis-1,2-Dichloroethene	2.4 UJ	0.017 U	0.010 U
cis-1,3-Dichloropropene	2.4 UJ	0.017 U	0.010 U
Cyclohexane	0.40 J	0.016 J	0.0084 J
Dibromochloromethane	2.4 UJ	0.017 U	0.010 U
Dichlorodifluoromethane	2.4 UJ	0.017 U	0.010 U
Ethylbenzene	14 J	0.017 U	0.010 U
Freon 113	4.7 UJ	0.034 U	0.021 U
Isopropylbenzene	2.4 UJ	0.0027 J	0.0014 J
m+p-Xylene	91 J	1.2	0.69
Methyl acetate	2.4 UJ	0.017 U	0.010 U
Methylcyclohexane	0.28 J	0.015 J	0.0069 J
Methylene chloride	2.4 UJ	0.017 U	0.010 U
Methyl tertiary butyl ether	2.4 UJ	0.017 U	0.010 U
o-Xylene	30 J	0.32	0.19
Styrene	0.88 J	0.017 U	0.010 U
Tetrachloroethene	2.4 UJ	0.017 U	0.010 U
Toluene	2.8 J	0.0047 J	0.0031 J
trans-1,2-Dichloroethene	2.4 UJ	0.017 U	0.010 U
trans-1,3-Dichloropropene	2.4 UJ	0.017 U	0.010 U
Trichloroethene	2.4 UJ	0.017 U	0.010 U
Trichlorofluoromethane	2.4 UJ	0.017 UJ	0.010 UJ
Vinyl chloride	2.4 UJ	0.0035 J	0.0018 J
Xylenes, Total	120 J	1.5	0.88

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 6I
Sediment Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---	Trip Blank TB_071720 00:00 7/17/2020 ---
Chemical Name		
1,1,1-Trichloroethane	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U
2-Butanone	10 U	10 U
2-Hexanone	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U
Acetone	20 U	20 U
Benzene	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U
Freon 113	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U
Styrene	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U
Toluene	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank and trip blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "R" designates result is rejected.
 8. "J" designates concentration is considered estimated.
 9. Detections are bolded.

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.035 J	0.21 J	2.7 J
1,2,4,5-Tetrachlorobenzene	0.076 U	0.22 UJ	0.27 UJ
1,4-Dioxane	0.69 U	2.0 UJ	2.4 UJ
2,3,4,6-Tetrachlorophenol	0.34 U	1.0 UJ	1.2 UJ
2,4,5-Trichlorophenol	0.14 U	0.40 UJ	0.49 UJ
2,4,6-Trichlorophenol	0.12 U	0.34 UJ	0.41 UJ
2,4-Dichlorophenol	0.089 U	0.26 UJ	0.32 UJ
2,4-Dimethylphenol	0.14 U	0.40 UJ	0.49 UJ
2,4-Dinitrophenol	2.1 U	6.0 UJ	7.3 UJ
2,4-Dinitrotoluene	0.34 U	1.0 UJ	1.2 UJ
2,6-Dinitrotoluene	0.10 U	0.30 UJ	0.36 UJ
2-Chloronaphthalene	0.069 UJ	0.20 UJ	0.24 UJ
2-Chlorophenol	0.076 U	0.22 UJ	0.27 UJ
2-Methylnaphthalene	0.018 J	0.28 J	5.7 J
2-Methylphenol	0.14 U	0.40 UJ	0.49 UJ
2-Nitroaniline	0.10 U	0.30 UJ	0.36 UJ
2-Nitrophenol	0.12 U	0.34 UJ	0.41 UJ
3&4-Methylphenol	0.10 U	0.30 UJ	1.1 J
3,3'-Dichlorobenzidine	0.69 U	2.0 UJ	2.4 UJ
3-Nitroaniline	0.34 U	1.0 UJ	1.2 UJ
4,6-Dinitro-2-methylphenol	1.0 U	3.0 UJ	3.6 UJ
4-Bromophenyl-phenylether	0.10 U	0.30 UJ	0.36 UJ
4-Chloro-3-methylphenol	0.10 U	0.30 UJ	0.36 UJ
4-Chloroaniline	0.34 U	1.0 UJ	1.2 UJ
4-Chlorophenyl-phenylether	0.089 U	0.26 UJ	0.32 UJ
4-Nitroaniline	0.34 U	1.0 UJ	1.2 UJ
4-Nitrophenol	1.0 U	3.0 UJ	3.6 UJ
Acenaphthene	0.034 U	0.10 UJ	0.12 UJ
Acenaphthylene	0.0071 J	0.044 J	0.12 UJ
Acetophenone	0.10 U	0.30 UJ	0.36 UJ
Anthracene	0.034 U	0.10 UJ	0.12 UJ
Atrazine	0.89 U	2.6 UJ	3.2 UJ
Benzaldehyde	0.34 U	0.71 J	1.2 UJ
Benzo (a) anthracene	0.034 U	0.10 UJ	0.12 UJ
Benzo (a) pyrene	0.034 U	0.10 UJ	0.12 UJ
Benzo (b) fluoranthene	0.034 U	0.10 UJ	0.12 UJ
Benzo (g,h,i) perylene	0.034 U	0.10 UJ	0.12 UJ
Benzo (k) fluoranthene	0.034 U	0.10 UJ	0.12 UJ
bis (2-Chloroethoxy) methane	0.076 U	0.22 UJ	0.27 UJ
bis (2-chloroethyl) ether	0.10 U	0.30 UJ	0.36 UJ
bis (2-Chloroisopropyl) ether	0.089 U	0.26 UJ	0.32 UJ
bis (2-Ethylhexyl) phthalate	0.34 U	1.0 UJ	0.95 J
Butylbenzylphthalate	0.34 U	1.0 UJ	1.2 UJ
Caprolactam	0.34 U	1.0 UJ	1.2 UJ
Carbazole	0.076 U	0.22 UJ	0.27 UJ
Chrysene	0.034 U	0.10 UJ	0.12 UJ
Dibenz (a,h) anthracene	0.034 U	0.10 UJ	0.12 UJ
Dibenzofuran	0.076 U	0.22 UJ	0.27 UJ
Diethylphthalate	0.34 U	1.0 UJ	1.2 UJ
Dimethylphthalate	0.34 U	1.0 UJ	1.2 UJ
Di-n-butylphthalate	0.34 U	1.0 UJ	1.2 UJ
Di-n-octylphthalate	0.34 U	1.0 UJ	1.2 UJ
Fluoranthene	0.014 J	0.10 UJ	0.22 J
Fluorene	0.034 U	0.10 UJ	0.62 J
Hexachlorobenzene	0.034 U	0.10 UJ	0.12 UJ
Hexachlorobutadiene	0.16 U	0.46 UJ	0.56 UJ
Hexachlorocyclopentadiene	1.0 U	R	3.6 UJ
Hexachloroethane	0.34 U	1.0 UJ	1.2 UJ
Indeno (1,2,3-cd) pyrene	0.034 U	0.10 UJ	0.12 UJ

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs
Chemical Name			
Isophorone	0.076 U	0.22 UJ	0.27 UJ
Naphthalene	0.023 J	0.43 J	8.5 J
Nitrobenzene	0.14 U	0.40 UJ	0.49 UJ
N-Nitroso-di-n-propylamine	0.10 U	0.30 UJ	0.36 UJ
N-Nitrosodiphenylamine	0.076 U	0.22 UJ	0.27 UJ
Pentachlorophenol	0.34 U	1.0 UJ	1.2 UJ
Phenanthrene	0.029 J	0.17 J	2.8 J
Phenol	0.076 U	0.44 J	2.5 J
Pyrene	0.021 J	0.084 J	0.54 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
1,1'-Biphenyl	0.26 J	0.11 U	0.064 U
1,2,4,5-Tetrachlorobenzene	0.15 UJ	0.11 U	0.064 U
1,4-Dioxane	1.3 UJ	0.96 U	0.58 U
2,3,4,6-Tetrachlorophenol	0.67 UJ	0.48 U	0.29 U
2,4,5-Trichlorophenol	0.27 UJ	0.19 U	0.12 U
2,4,6-Trichlorophenol	0.23 UJ	0.16 U	0.099 U
2,4-Dichlorophenol	0.17 UJ	0.13 U	0.076 U
2,4-Dimethylphenol	0.27 UJ	0.19 U	0.12 U
2,4-Dinitrophenol	4.0 UJ	2.9 U	1.7 U
2,4-Dinitrotoluene	0.67 UJ	0.48 U	0.29 U
2,6-Dinitrotoluene	0.20 UJ	0.14 U	0.087 U
2-Chloronaphthalene	0.13 UJ	0.096 UJ	0.058 UJ
2-Chlorophenol	0.15 UJ	0.11 U	0.064 U
2-Methylnaphthalene	0.21 J	0.096 U	0.044 J
2-Methylphenol	0.27 UJ	0.19 U	0.12 U
2-Nitroaniline	0.20 UJ	0.14 U	0.087 U
2-Nitrophenol	0.23 UJ	0.16 U	0.099 U
3&4-Methylphenol	0.20 UJ	0.14 U	0.087 U
3,3'-Dichlorobenzidine	1.3 UJ	0.96 U	0.58 U
3-Nitroaniline	0.67 UJ	0.48 U	0.29 U
4,6-Dinitro-2-methylphenol	2.0 UJ	1.4 U	0.87 U
4-Bromophenyl-phenylether	0.20 UJ	0.14 U	0.087 U
4-Chloro-3-methylphenol	0.20 UJ	0.14 U	0.087 U
4-Chloroaniline	0.67 UJ	0.48 U	0.29 U
4-Chlorophenyl-phenylether	0.17 UJ	0.13 U	0.076 U
4-Nitroaniline	0.67 UJ	0.48 U	0.29 U
4-Nitrophenol	2.0 UJ	1.4 U	0.87 U
Acenaphthene	0.067 UJ	0.048 U	0.029 U
Acenaphthylene	0.067 UJ	0.048 U	0.029 U
Acetophenone	0.068 J	0.14 U	0.087 U
Anthracene	0.067 UJ	0.048 U	0.029 U
Atrazine	1.7 UJ	1.3 U	0.76 U
Benzaldehyde	0.67 UJ	0.48 U	0.29 U
Benzo (a) anthracene	0.067 UJ	0.048 U	0.029 U
Benzo (a) pyrene	0.067 UJ	0.048 U	0.029 U
Benzo (b) fluoranthene	0.067 UJ	0.048 U	0.029 U
Benzo (g,h,i) perylene	0.067 UJ	0.048 U	0.029 U
Benzo (k) fluoranthene	0.067 UJ	0.048 U	0.029 U
bis (2-Chloroethoxy) methane	0.15 UJ	0.11 U	0.064 U
bis (2-chloroethyl) ether	0.20 UJ	0.14 U	0.087 U
bis (2-Chloroisopropyl) ether	0.17 UJ	0.13 U	0.076 U
bis (2-Ethylhexyl) phthalate	0.67 UJ	0.48 U	0.29 U
Butylbenzylphthalate	0.67 UJ	0.48 U	0.29 U
Caprolactam	0.67 UJ	0.48 U	0.29 U
Carbazole	0.15 UJ	0.11 U	0.064 U
Chrysene	0.067 UJ	0.048 U	0.029 U
Dibenz (a,h) anthracene	0.067 UJ	0.048 U	0.029 U
Dibenzofuran	0.15 UJ	0.11 U	0.064 U
Diethylphthalate	0.67 UJ	0.48 U	0.29 U
Dimethylphthalate	0.67 UJ	0.48 U	0.29 U
Di-n-butylphthalate	0.67 UJ	0.48 U	0.29 U
Di-n-octylphthalate	0.67 UJ	0.48 U	0.29 U
Fluoranthene	0.020 J	0.016 J	0.029 U
Fluorene	0.033 J	0.048 U	0.015 J
Hexachlorobenzene	0.067 UJ	0.048 U	0.029 U
Hexachlorobutadiene	0.31 UJ	0.22 U	0.13 U
Hexachlorocyclopentadiene	2.0 UJ	1.4 U	0.87 U
Hexachloroethane	0.67 UJ	0.48 U	0.29 U
Indeno (1,2,3-cd) pyrene	0.067 UJ	0.048 U	0.029 U

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs
Chemical Name			
Isophorone	0.15 UJ	0.11 U	0.064 U
Naphthalene	0.45 J	0.052	0.067
Nitrobenzene	0.27 UJ	0.19 U	0.12 U
N-Nitroso-di-n-propylamine	0.20 UJ	0.14 U	0.087 U
N-Nitrosodiphenylamine	0.15 UJ	0.11 U	0.064 U
Pentachlorophenol	0.67 UJ	0.48 U	0.29 U
Phenanthrene	0.13 J	0.016 J	0.029 U
Phenol	0.15 UJ	0.11 U	0.064 U
Pyrene	0.067 UJ	0.018 J	0.0097 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
Chemical Name	
1,1'-Biphenyl	10 U
1,2,4,5-Tetrachlorobenzene	2.1 U
1,4-Dioxane	5.2 U
2,3,4,6-Tetrachlorophenol	10 U
2,4,5-Trichlorophenol	2.1 U
2,4,6-Trichlorophenol	2.1 U
2,4-Dichlorophenol	2.1 U
2,4-Dimethylphenol	10 U
2,4-Dinitrophenol	31 U
2,4-Dinitrotoluene	5.2 U
2,6-Dinitrotoluene	2.1 U
2-Chloronaphthalene	1.0 U
2-Chlorophenol	2.1 U
2-Methylnaphthalene	0.52 U
2-Methylphenol	2.1 U
2-Nitroaniline	5.2 U
2-Nitrophenol	10 U
3&4-Methylphenol	2.1 U
3,3'-Dichlorobenzidine	10 U
3-Nitroaniline	7.2 U
4,6-Dinitro-2-methylphenol	22 U
4-Bromophenyl-phenylether	2.1 U
4-Chloro-3-methylphenol	3.6 U
4-Chloroaniline	10 U
4-Chlorophenyl-phenylether	2.1 U
4-Nitroaniline	3.1 U
4-Nitrophenol	31 UJ
Acenaphthene	0.52 U
Acenaphthylene	0.52 U
Acetophenone	10 U
Anthracene	0.52 U
Atrazine	5.2 U
Benzaldehyde	10 U
Benzo (a) anthracene	0.52 U
Benzo (a) pyrene	0.52 U
Benzo (b) fluoranthene	0.52 U
Benzo (g,h,i) perylene	0.52 U
Benzo (k) fluoranthene	0.52 U
bis (2-Chloroethoxy) methane	2.1 U
bis (2-chloroethyl) ether	2.1 U
bis (2-Chloroisopropyl) ether	2.1 U
bis (2-Ethylhexyl) phthalate	11 U
Butylbenzylphthalate	5.2 UJ
Caprolactam	11 U
Carbazole	2.1 U
Chrysene	0.52 U
Dibenz (a,h) anthracene	0.52 U
Dibenzofuran	2.1 U
Diethylphthalate	5.2 UJ
Dimethylphthalate	R
Di-n-butylphthalate	5.2 UJ
Di-n-octylphthalate	11 U
Fluoranthene	0.52 U
Fluorene	0.52 U
Hexachlorobenzene	0.52 U
Hexachlorobutadiene	2.1 U
Hexachlorocyclopentadiene	R
Hexachloroethane	5.2 U
Indeno (1,2,3-cd) pyrene	0.52 U

Table 6m
Sediment Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID	Equipment Blank
Sample ID	SED-PND-P001-EB-09-07172020
Sample Date	7/17/2020
Sample Depth	---
Chemical Name	
Isophorone	2.1 U
Naphthalene	0.52 U
Nitrobenzene	2.1 U
N-Nitroso-di-n-propylamine	3.1 U
N-Nitrosodiphenylamine	3.1 U
Pentachlorophenol	5.2 U
Phenanthrene	0.52 U
Phenol	2.1 U
Pyrene	0.52 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6n
Sediment Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs
4-4-DDD	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
4-4-DDE	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
4-4-DDT	0.12 U	0.89 UJ	3.4 UJ	0.17 UJ
a-BHC	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Aldrin	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
alpha-Chlordane	0.031 U	0.26 UJ	0.80 UJ	0.035 UJ
b-BHC	0.021 U	0.12 UJ	0.73 UJ	0.020 UJ
d-BHC	0.021 U	0.12 UJ	0.73 UJ	0.020 UJ
Dieldrin	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endosulfan I	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Endosulfan II	0.048 U	0.27 UJ	1.7 UJ	0.047 UJ
Endosulfan Sulfate	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endrin	0.036 U	0.20 UJ	1.2 UJ	0.035 UJ
Endrin Aldehyde	0.065 U	0.51 UJ	0.35 UJ	0.018 UJ
Endrin Ketone	0.044 U	0.33 UJ	1.1 UJ	0.22 UJ
gamma-Chlordane	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Heptachlor	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Heptachlor Epoxide	0.025 U	0.22 UJ	0.73 UJ	0.033 UJ
Lindane	0.017 U	0.099 UJ	0.60 UJ	0.017 UJ
Methoxychlor	0.14 U	0.80 UJ	4.9 UJ	0.14 UJ
Toxaphene	0.69 U	3.9 UJ	24 UJ	0.67 UJ

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6n
Sediment Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
4-4-DDD	0.097 U	0.015 U	0.031 U
4-4-DDE	0.097 U	0.015 U	0.031 U
4-4-DDT	0.097 U	0.042 U	0.031 U
a-BHC	0.047 U	0.0073 U	0.021 U
Aldrin	0.047 U	0.0073 U	0.021 U
alpha-Chlordane	0.047 U	0.0097 U	0.021 U
b-BHC	0.057 U	0.0088 U	0.021 U
d-BHC	0.057 U	0.0088 U	0.021 U
Dieldrin	0.097 U	0.015 U	0.031 U
Endosulfan I	0.047 U	0.0073 U	0.021 U
Endosulfan II	0.13 U	0.020 U	0.041 U
Endosulfan Sulfate	0.097 U	0.015 U	0.031 U
Endrin	0.097 U	0.015 U	0.031 U
Endrin Aldehyde	0.097 U	0.0044 U	0.10 U
Endrin Ketone	0.11 U	0.0099 U	0.031 U
gamma-Chlordane	0.047 U	0.0073 U	0.041 U
Heptachlor	0.047 U	0.0073 U	0.021 U
Heptachlor Epoxide	0.047 U	0.0073 U	0.021 U
Lindane	0.047 U	0.0030 J	0.021 U
Methoxychlor	0.38 U	0.059 U	0.11 U
Toxaphene	1.9 U	0.29 U	1.0 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-01 SED-PND-P001-01-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-01 SED-PND-P001-01-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-02 SED-PND-P001-02-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1221	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1232	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1242	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1248	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1254	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1260	4.8	2.9	1.8 J	0.085
PCB-1262	0.56 U	0.52 U	0.31 UJ	0.048 U
PCB-1268	0.56 U	0.52 U	0.31 UJ	0.048 U
Polychlorinated biphenyls, Total	4.8	2.9	1.8 J	0.085

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-02 SED-PND-P001-02-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-02 SED-PND-P001-02-2.0-3.0-06122020 6/12/2020 2 - 3 ft bgs	SED-PND-P001-03 SED-PND-P001-03-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-03 SED-PND-P001-03-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1221	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1232	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1242	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1248	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1254	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1260	0.025 J	0.022 J	12 J	2.1
PCB-1262	0.041 U	0.033 U	1.7 UJ	0.32 U
PCB-1268	0.041 U	0.033 U	1.7 UJ	0.32 U
Polychlorinated biphenyls, Total	0.025 J	0.022 J	12 J	2.1

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-03 SED-PND-P001-03-1.0-1.5-06122020 6/12/2020 1 - 1.5 ft bgs	SED-PND-P001-04 SED-PND-P001-04-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-04 SED-PND-P001-04-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs	SED-PND-P001-04 SED-PND-P001-04-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1221	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1232	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1242	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1248	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1254	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1260	0.11	0.23	0.11	0.092
PCB-1262	0.020 U	0.055 U	0.044 U	0.032 U
PCB-1268	0.020 U	0.055 U	0.044 U	0.032 U
Polychlorinated biphenyls, Total	0.11	0.23	0.11	0.092

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-04 SED-PND-P001-FD-01-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-04 SED-PND-P001-04-2.0-2.5-06122020 6/12/2020 2 - 2.5 ft bgs	SED-PND-P001-05 SED-PND-P001-05-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-05 SED-PND-P001-05-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1221	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1232	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1242	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1248	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1254	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1260	0.040	0.13	34 J	110 J
PCB-1262	0.033 U	0.029 U	4.1 UJ	12 UJ
PCB-1268	0.033 U	0.029 U	4.1 UJ	12 UJ
Polychlorinated biphenyls, Total	0.040	0.13	34 J	110 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-05 SED-PND-P001-05-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-05 SED-PND-P001-05-2.0-3.0-06122020 6/12/2020 2 - 3 ft bgs	SED-PND-P001-06 SED-PND-P001-06-0.0-0.5-06122020 6/12/2020 0 - 0.5 ft bgs	SED-PND-P001-06 SED-PND-P001-06-0.5-1.0-06122020 6/12/2020 0.5 - 1 ft bgs
PCB-1016	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1221	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1232	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1242	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1248	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1254	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1260	0.036	0.35	52 J	0.93
PCB-1262	0.021 U	0.097 U	11 UJ	0.20 U
PCB-1268	0.021 U	0.097 U	11 UJ	0.20 U
Polychlorinated biphenyls, Total	0.036	0.35	52 J	0.93

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-06 SED-PND-P001-06-1.5-2.0-06122020 6/12/2020 1.5 - 2 ft bgs	SED-PND-P001-06 SED-PND-P001-06-2.0-2.5-06122020 6/12/2020 2 - 2.5 ft bgs	SED-PND-P001-07 SED-PND-P001-07-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-07 SED-PND-P001-07-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs
PCB-1016	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1221	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1232	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1242	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1248	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1254	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1260	0.013 J	0.033	0.35	0.24
PCB-1262	0.022 U	0.021 U	0.16 U	0.10 U
PCB-1268	0.022 U	0.021 U	0.16 U	0.10 U
Polychlorinated biphenyls, Total	0.013 J	0.033	0.35	0.24

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-07 SED-PND-P001-07-1.0-1.5-06162020 6/16/2020 1 - 1.5 ft bgs	SED-PND-P001-08 SED-PND-P001-08-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-08 SED-PND-P001-08-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-08 SED-PND-P001-08-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1221	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1232	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1242	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1248	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1254	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1260	0.11	23 J	9.3 J	0.093
PCB-1262	0.022 U	3.3 UJ	2.0 UJ	0.054 U
PCB-1268	0.022 U	3.3 UJ	2.0 UJ	0.054 U
Polychlorinated biphenyls, Total	0.11	23 J	9.3 J	0.093

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-08 SED-PND-P001-08-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-09 SED-PND-P001-09-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-09 SED-PND-P001-09-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-09 SED-PND-P001-09-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1221	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1232	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1242	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1248	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1254	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1260	0.029 J	130 J	16 J	0.57 J
PCB-1262	0.047 U	22 UJ	2.9 UJ	0.058 UJ
PCB-1268	0.047 U	22 UJ	2.9 UJ	0.058 UJ
Polychlorinated biphenyls, Total	0.029 J	130 J	16 J	0.57 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-09 SED-PND-P001-09-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-10 SED-PND-P001-10-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-10 SED-PND-P001-10-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.045 UJ	34 UJ	38 UJ	0.11 U
PCB-1221	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1232	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1242	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1248	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1254	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1260	0.18 J	230 J	240 J	0.64
PCB-1262	0.045 U	34 UJ	38 UJ	0.11 U
PCB-1268	0.045 U	34 UJ	38 UJ	0.11 U
Polychlorinated biphenyls, Total	0.18 J	230 J	240 J	0.64

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-10 SED-PND-P001-10-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-11 SED-PND-P001-11-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-11 SED-PND-P001-11-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-11 SED-PND-P001-11-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
Chemical Name				
PCB-1016	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1221	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1232	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1242	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1248	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1254	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1260	0.18	14 J	22 J	0.044 J
PCB-1262	0.12 U	R	5.7 UJ	0.092 UJ
PCB-1268	0.12 U	R	5.7 UJ	0.092 UJ
Polychlorinated biphenyls, Total	0.18	14 J	22 J	0.044 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-11 SED-PND-P001-11-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-12 SED-PND-P001-12-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-12 SED-PND-P001-12-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-12 SED-PND-P001-12-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1221	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1232	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1242	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1248	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1254	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1260	0.033 J	170 J	88 J	0.35 J
PCB-1262	0.096 UJ	45 UJ	27 UJ	0.98 UJ
PCB-1268	0.096 UJ	45 UJ	27 UJ	0.98 UJ
Polychlorinated biphenyls, Total	0.096 UJ	170 J	88 J	0.98 UJ

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-13 SED-PND-P001-13-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-13 SED-PND-P001-13-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-13 SED-PND-P001-13-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-13 SED-PND-P001-13-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs
Chemical Name				
PCB-1016	18 UJ	150 UJ	18 U	0.47 U
PCB-1221	18 UJ	150 UJ	18 U	0.47 U
PCB-1232	18 UJ	150 UJ	18 U	0.47 U
PCB-1242	18 UJ	150 UJ	18 U	0.47 U
PCB-1248	18 UJ	150 UJ	18 U	0.47 U
PCB-1254	18 UJ	150 UJ	18 U	0.47 U
PCB-1260	140 J	590 J	73	1.8
PCB-1262	18 UJ	150 UJ	18 U	0.47 U
PCB-1268	18 UJ	150 UJ	18 U	0.47 U
Polychlorinated biphenyls, Total	140 J	590 J	73	1.8

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-13 SED-PND-P001-FD-07-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1221	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1232	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1242	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1248	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1254	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1260	1.0	6.0 J	0.44	0.41 J
PCB-1262	0.23 U	0.87 UJ	0.053 U	0.061 UJ
PCB-1268	0.23 U	0.87 UJ	0.053 U	0.061 UJ
Polychlorinated biphenyls, Total	1.0	6.0 J	0.44	0.41 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-14 SED-PND-P001-14-2.0-2.6-06162020 6/16/2020 2 - 2.6 ft bgs	SED-PND-P001-15 SED-PND-P001-15-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-15 SED-PND-P001-15-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-15 SED-PND-P001-15-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1221	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1232	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1242	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1248	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1254	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1260	0.097	100 J	1.8 J	0.28 J
PCB-1262	0.045 U	19 UJ	0.68 UJ	0.15 UJ
PCB-1268	0.045 U	19 UJ	0.68 UJ	0.15 UJ
Polychlorinated biphenyls, Total	0.097	100 J	1.8 J	0.28 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-15 SED-PND-P001-15-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs
PCB-1016	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1221	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1232	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1242	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1248	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1254	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1260	0.14 J	610 J	940 J	13 J
PCB-1262	0.13 UJ	150 UJ	160 UJ	1.7 UJ
PCB-1268	0.13 UJ	150 UJ	160 UJ	1.7 UJ
Polychlorinated biphenyls, Total	0.14 J	610 J	940 J	13 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-16 SED-PND-P001-16-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-17 SED-PND-P001-17-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-18 SED-PND-P001-18-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1221	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1232	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1242	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1248	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1254	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1260	3.4 J	3.4 J	0.10	64 J
PCB-1262	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
PCB-1268	0.68 UJ	0.65 UJ	0.019 U	8.5 UJ
Polychlorinated biphenyls, Total	3.4 J	3.4 J	0.10	64 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-18 SED-PND-P001-18-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-18 SED-PND-P001-18-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-18 SED-PND-P001-18-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-19 SED-PND-P001-19-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1221	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1232	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1242	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1248	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1254	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1260	3.1 J	1.2 J	0.19 J	170 J
PCB-1262	0.77 UJ	0.78 UJ	0.15 UJ	R
PCB-1268	0.77 UJ	0.78 UJ	0.15 UJ	R
Polychlorinated biphenyls, Total	3.1 J	1.2 J	0.19 J	170 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-19 SED-PND-P001-19-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-19 SED-PND-P001-FD-05-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-19 SED-PND-P001-19-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-19 SED-PND-P001-19-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs
Chemical Name				
PCB-1016	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1221	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1232	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1242	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1248	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1254	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1260	640 J	770 J	14 J	3.0 J
PCB-1262	170 UJ	170 UJ	4.6 UJ	0.64 UJ
PCB-1268	170 UJ	170 UJ	4.6 UJ	0.64 UJ
Polychlorinated biphenyls, Total	640 J	770 J	14 J	3.0 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-20 SED-PND-P001-20-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-20 SED-PND-P001-FD-04-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-20 SED-PND-P001-20-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-21 SED-PND-P001-21-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1221	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1232	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1242	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1248	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1254	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1260	5.0 J	1.0 J	2.1 J	7.6 J
PCB-1262	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
PCB-1268	1.2 UJ	0.42 UJ	0.45 UJ	1.3 UJ
Polychlorinated biphenyls, Total	5.0 J	1.0 J	2.1 J	7.6 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-21 SED-PND-P001-21-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-21 SED-PND-P001-21-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-21 SED-PND-P001-21-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-22 SED-PND-P001-22-0.0-0.5-06192020 6/19/2020 0 - 0.5 ft bgs
PCB-1016	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1221	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1232	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1242	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1248	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1254	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1260	0.77 J	2.0 J	0.054 J	250 J
PCB-1262	0.14 UJ	R	0.15 UJ	46 UJ
PCB-1268	0.14 UJ	R	0.15 UJ	46 UJ
Polychlorinated biphenyls, Total	0.77 J	2.0 J	0.15 UJ	250 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-22 SED-PND-P001-22-0.5-1.0-06192020 6/19/2020 0.5 - 1 ft bgs	SED-PND-P001-22 SED-PND-P001-22-1.5-2.0-06192020 6/19/2020 1.5 - 2 ft bgs	SED-PND-P001-22 SED-PND-P001-22-2.0-3.0-06192020 6/19/2020 2 - 3 ft bgs	SED-PND-P001-23 SED-PND-P001-23-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs
Chemical Name				
PCB-1016	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1221	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1232	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1242	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1248	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1254	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1260	460 J	2.9 J	0.53 J	6.4
PCB-1262	170 UJ	0.54 UJ	0.10 UJ	0.54 U
PCB-1268	170 UJ	0.54 UJ	0.10 UJ	0.54 U
Polychlorinated biphenyls, Total	460 J	2.9 J	0.53 J	6.4

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-23 SED-PND-P001-23-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-24 SED-PND-P001-24-0.0-0.5-06162020 6/16/2020 0 - 0.5 ft bgs	SED-PND-P001-24 SED-PND-P001-24-0.5-1.0-06162020 6/16/2020 0.5 - 1 ft bgs	SED-PND-P001-24 SED-PND-P001-24-1.5-2.0-06162020 6/16/2020 1.5 - 2 ft bgs
PCB-1016	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1221	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1232	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1242	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1248	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1254	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1260	7.1	46 J	18 J	2.3 J
PCB-1262	0.51 U	R	1.5 UJ	0.16 UJ
PCB-1268	0.51 U	R	1.5 UJ	0.16 UJ
Polychlorinated biphenyls, Total	7.1	46 J	18 J	2.3 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-24 SED-PND-P001-24-2.0-3.0-06162020 6/16/2020 2 - 3 ft bgs	SED-PND-P001-25 SED-PND-P001-25-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-25 SED-PND-P001-25-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-25 SED-PND-P001-25-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs
PCB-1016	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1221	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1232	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1242	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1248	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1254	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1260	1.8 J	150 J	57 J	0.96 J
PCB-1262	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
PCB-1268	0.69 UJ	16 UJ	6.9 UJ	0.073 UJ
Polychlorinated biphenyls, Total	1.8 J	150 J	57 J	0.96 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-25 SED-PND-P001-25-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-26 SED-PND-P001-26-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-27 SED-PND-P001-27-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs
PCB-1016	0.057 U	0.11 U	30 UJ	R
PCB-1221	0.057 U	0.11 U	30 UJ	R
PCB-1232	0.057 U	0.11 U	30 UJ	R
PCB-1242	0.057 U	0.11 U	30 UJ	R
PCB-1248	0.057 U	0.11 U	30 UJ	R
PCB-1254	0.057 U	0.11 U	30 UJ	R
PCB-1260	0.23	0.94	210 J	17 J
PCB-1262	0.057 U	0.11 U	30 UJ	R
PCB-1268	0.057 U	0.11 U	30 UJ	R
Polychlorinated biphenyls, Total	0.23	0.94	210 J	17 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-27 SED-PND-P001-FD-03-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-27 SED-PND-P001-27-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-27 SED-PND-P001-27-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-28 SED-PND-P001-28-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1221	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1232	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1242	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1248	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1254	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1260	10 J	1.0 J	0.43 J	120 J
PCB-1262	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
PCB-1268	1.6 UJ	0.15 UJ	0.13 UJ	9.7 UJ
Polychlorinated biphenyls, Total	10 J	1.0 J	0.43 J	120 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-28 SED-PND-P001-28-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-28 SED-PND-P001-28-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-28 SED-PND-P001-28-2.0-3.0-06152020 6/15/2020 2 - 3 ft bgs	SED-PND-P001-29 SED-PND-P001-29-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1221	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1232	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1242	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1248	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1254	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1260	9.7	0.32 J	1.7	0.99
PCB-1262	2.6 U	0.072 UJ	0.53 U	0.26 U
PCB-1268	2.6 U	0.072 UJ	0.53 U	0.26 U
Polychlorinated biphenyls, Total	9.7	0.32 J	1.7	0.99

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-29 SED-PND-P001-29-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-29 SED-PND-P001-29-1.0-1.5-06152020 6/15/2020 1 - 1.5 ft bgs	SED-PND-P001-30 SED-PND-P001-30-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs	SED-PND-P001-30 SED-PND-P001-30-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs
Chemical Name				
PCB-1016	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1221	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1232	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1242	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1248	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1254	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1260	0.19	0.71	25 J	17 J
PCB-1262	0.024 U	0.25 U	4.6 UJ	1.7 UJ
PCB-1268	0.024 U	0.25 U	4.6 UJ	1.7 UJ
Polychlorinated biphenyls, Total	0.19	0.71	25 J	17 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-30 SED-PND-P001-FD-02-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-30 SED-PND-P001-30-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-30 SED-PND-P001-30-2.0-2.9-06152020 6/15/2020 2 - 2.9 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-0.5-06152020 6/15/2020 0 - 0.5 ft bgs
PCB-1016	0.089 UJ	0.048 UJ	0.052 U	0.30 UJ
PCB-1221	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1232	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1242	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1248	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1254	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1260	0.96 J	0.094 J	0.15	1.6 J
PCB-1262	0.089 UJ	0.048 U	0.052 U	0.30 UJ
PCB-1268	0.089 UJ	0.048 U	0.052 U	0.30 UJ
Polychlorinated biphenyls, Total	0.96 J	0.094 J	0.15	1.6 J

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-31 SED-PND-P001-31-0.5-1.0-06152020 6/15/2020 0.5 - 1 ft bgs	SED-PND-P001-31 SED-PND-P001-31-1.5-2.0-06152020 6/15/2020 1.5 - 2 ft bgs	SED-PND-P001-31 SED-PND-P001-31-2.0-2.6-06152020 6/15/2020 2 - 2.6 ft bgs	Equipment Blank SED-PND-P001-EB-01-06122020 6/12/2020 ---
PCB-1016	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1221	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1232	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1242	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1248	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1254	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1260	0.91	0.080	0.11	0.51 U
PCB-1262	0.22 U	0.051 U	0.049 U	0.51 U
PCB-1268	0.22 U	0.051 U	0.049 U	0.51 U
Polychlorinated biphenyls, Total	0.91	0.080	0.11	0.51 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-02-06152020 6/15/2020 ---	Equipment Blank SED-PND-P001-EB-03-06152020 6/15/2020 ---	Equipment Blank SED-PND-P001-EB-04-06162020 6/16/2020 ---	Equipment Blank SED-PND-P001-EB-05-06192020 6/19/2020 ---
Chemical Name				
PCB-1016	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1221	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1232	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1242	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1248	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1254	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1260	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1262	0.54 U	0.55 U	0.54 U	0.55 U
PCB-1268	0.54 U	0.55 U	0.54 U	0.55 U
Polychlorinated biphenyls, Total	0.54 U	0.55 U	0.54 U	0.55 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6o
Sediment Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	Equipment Blank SED-PND-P001-EB-06-06192020 6/19/2020 ---	Equipment Blank SED-PND-P001-EB-07-06192020 6/19/2020 ---
Chemical Name		
PCB-1016	0.53 U	0.52 U
PCB-1221	0.53 U	0.52 U
PCB-1232	0.53 U	0.52 U
PCB-1242	0.53 U	0.52 U
PCB-1248	0.53 U	0.52 U
PCB-1254	0.53 U	0.52 U
PCB-1260	0.53 U	0.52 U
PCB-1262	0.53 U	0.52 U
PCB-1268	0.53 U	0.52 U
Polychlorinated biphenyls, Total	0.53 U	0.52 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 6. "UJ" designates compound is not detected at or above the estimated LOQ.
 7. "J" designates concentration is considered estimated.
 8. "R" designates result is rejected.
 9. Detections are bolded.

Table 6p
Sediment Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth Chemical Name	SED-PND-P001-03 SED-PND-P001-03-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-14 SED-PND-P001-14-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-0.5-1.0-07172020 7/17/2020 0.5 - 1 ft bgs	SED-PND-P001-16 SED-PND-P001-16-2.5-3.0-07172020 7/17/2020 2.5 - 3 ft bgs	SED-PND-P001-31 SED-PND-P001-31-0.0-1.0-07172020 7/17/2020 0 - 1 ft bgs
Aluminum	12000	11000 J	15000 J	13000 J	14000
Antimony	8.5 U	28 UJ	35 UJ	18 UJ	13 U
Arsenic	5.1 U	17 UJ	21 UJ	11 UJ	7.6 U
Barium	100	360 J	330 J	150 J	110
Beryllium	0.39 J	2.8 UJ	3.5 UJ	0.60 J	0.60 J
Cadmium	0.37 J	0.73 J	3.5 UJ	0.58 J	0.58 J
Calcium	1900	17000 J	9500 J	3900 J	3500
Chromium	14	13 J	16 J	16 J	17
Cobalt	6.4 J	3.2 J	4.2 J	6.7 J	8.8 J
Copper	14 J	33 J	29 J	16 J	16 J
Cyanide, Total	0.97 U	3.0 UJ	3.8 UJ	1.9 UJ	1.5 U
Iron	17000	9700 J	14000 J	17000 J	23000
Lead	13	12 J	46 J	15 J	12
Magnesium	4000	1500 J	2900 J	4000 J	5100
Manganese	260	390 J	400 J	220 J	210
Mercury	0.12 U	0.35 UJ	0.43 UJ	0.24 UJ	0.16 U
Nickel	16	10 J	13 J	15 J	20
Potassium	1400	810 J	1500 J	1600 J	1400
Selenium	8.5 U	28 UJ	35 UJ	18 UJ	13 U
Silver	1.7 U	5.5 UJ	7.1 UJ	3.7 UJ	2.5 U
Sodium	170 U	550 UJ	710 UJ	370 UJ	250 U
Thallium	5.9	17 UJ	11 J	9.3 J	9.0
Vanadium	15	24 J	22 J	20 J	20
Zinc	49	65 J	70 J	87 J	84

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury in sediment analyzed using USEPA SW-846 Method 7471B. Mercury in water analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6p
Sediment Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Sample Depth	SED-PND-P001-31 SED-PND-P001-FD-09-07172020 7/17/2020 0 - 1 ft bgs	Equipment Blank SED-PND-P001-EB-09-07172020 7/17/2020 ---
Chemical Name		
Aluminum	9100	200 U
Antimony	6.0 U	50 U
Arsenic	1.4 J	30 U
Barium	70	5.0 U
Beryllium	0.43 J	5.0 U
Cadmium	0.37 J	5.0 U
Calcium	2100	200 U
Chromium	12	15 U
Cobalt	6.4 J	5.0 U
Copper	9.6 J	20 U
Cyanide, Total	0.84 U	10 U
Iron	15000	200 U
Lead	7.6	15 U
Magnesium	3500	100 U
Manganese	160	10 U
Mercury	0.10 U	0.20 U
Nickel	13	10 U
Potassium	990	500 U
Selenium	6.0 U	50 U
Silver	1.2 U	10 U
Sodium	63 J	1000 U
Thallium	5.3	30 U
Vanadium	14	10 U
Zinc	53	20 U

- Notes:**
1. Sediment results in milligrams per kilogram (mg/kg), and equipment blank results in micrograms per liter (µg/L).
 2. "ft bgs" designates feet below ground surface.
 3. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D. Cyanide analyzed using USEPA SW-846 Method 9012B. Mercury in sediment analyzed using USEPA SW-846 Method 7471B. Mercury in water analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 4. Validated data presented.
 5. "J" designates concentration is considered estimated.
 6. "U" designates compound is not detected at or above the Limit of Quantitation (LOQ).
 7. "UJ" designates compound is not detected at or above the estimated LOQ.
 8. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 UJ	50 UJ	1.0 U
1,1,2,2-Tetrachloroethane	1.0 UJ	50 UJ	1.0 U
1,1,2-Trichloroethane	1.0 UJ	50 UJ	1.0 U
1,1-Dichloroethane	1.0 UJ	50 UJ	1.0 U
1,1-Dichloroethene	1.0 UJ	50 UJ	1.0 U
1,2,3-Trichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2,4-Trichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2-Dibromo-3-chloropropane	5.0 UJ	250 UJ	5.0 UJ
1,2-Dibromoethane	1.0 UJ	50 UJ	1.0 U
1,2-Dichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,2-Dichloroethane	1.0 UJ	50 UJ	1.0 U
1,2-Dichloropropane	1.0 UJ	50 UJ	1.0 U
1,3-Dichlorobenzene	5.0 UJ	250 UJ	5.0 U
1,4-Dichlorobenzene	5.0 UJ	15 J	5.0 U
2-Butanone	10 UJ	500 UJ	10 U
2-Hexanone	10 UJ	500 UJ	10 U
4-Methyl-2-pentanone	10 UJ	500 UJ	10 U
Acetone	20 UJ	1000 UJ	20 U
Benzene	1.0 UJ	160 J	1.0 U
Bromochloromethane	5.0 UJ	250 UJ	5.0 U
Bromodichloromethane	1.0 UJ	50 UJ	1.0 U
Bromoform	4.0 UJ	200 UJ	4.0 U
Bromomethane	1.0 UJ	50 UJ	1.0 U
Carbon disulfide	5.0 UJ	250 UJ	5.0 U
Carbon tetrachloride	1.0 UJ	50 UJ	1.0 U
Chlorobenzene	1.0 UJ	50 UJ	1.0 U
Chloroethane	1.0 UJ	50 UJ	1.0 U
Chloroform	1.0 UJ	50 UJ	1.0 U
Chloromethane	1.0 UJ	50 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 UJ	490 J	1.0 U
cis-1,3-Dichloropropene	1.0 UJ	50 UJ	1.0 U
Cyclohexane	5.0 UJ	250 UJ	5.0 U
Dibromochloromethane	1.0 UJ	50 UJ	1.0 U
Dichlorodifluoromethane	1.0 UJ	50 UJ	1.0 U
Ethylbenzene	1.0 UJ	1100 J	1.0 U
Freon 113	10 UJ	500 UJ	10 U
Isopropylbenzene	5.0 UJ	250 UJ	5.0 U
m+p-Xylene	5.0 UJ	5200 J	5.0 U
Methyl acetate	5.0 UJ	250 UJ	5.0 U
Methylcyclohexane	5.0 UJ	250 UJ	5.0 U
Methylene chloride	1.0 UJ	50 UJ	1.0 U
Methyl tertiary butyl ether	1.0 UJ	50 UJ	1.0 U
o-Xylene	1.0 UJ	1500 J	1.0 U
Styrene	5.0 UJ	250 UJ	5.0 U
Tetrachloroethene	1.0 UJ	17 J	1.0 U
Toluene	1.0 UJ	77000 J	1.0 U
trans-1,2-Dichloroethene	5.0 UJ	250 UJ	5.0 U
trans-1,3-Dichloropropene	1.0 UJ	50 UJ	1.0 U
Trichloroethene	1.0 UJ	1900 J	1.0 U
Trichlorofluoromethane	1.0 UJ	50 UJ	1.0 U
Vinyl chloride	1.0 UJ	50 UJ	1.0 U
Xylenes, Total	6.0 UJ	6700 J	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 U
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 UJ	1.0 UJ
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	0.37 J
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 UJ
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 UJ
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	0.42 J	0.42 J	5.0 U
1,4-Dichlorobenzene	2.3 J	3.1 J	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	0.85 J	0.76 J	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 UJ
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	0.44 J	0.95 J	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 UJ
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 UJ	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 UJ	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 UJ	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 UJ	5.0 UJ	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 UJ	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 U	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 U	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	1.0 U	5.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	3.0	3.0
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020	Trip Blank TB_080520 00:00 8/5/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 U	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethane	1.0 U	1.0 U	1.0 U
1,1-Dichloroethene	1.0 U	1.0 U	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2,4-Trichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dibromo-3-chloropropane	5.0 U	5.0 U	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,2-Dichloroethane	1.0 U	1.0 U	1.0 U
1,2-Dichloropropane	1.0 U	1.0 U	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 U	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 U	5.0 U
2-Butanone	10 U	10 U	10 U
2-Hexanone	10 U	10 U	10 U
4-Methyl-2-pentanone	10 U	10 U	10 U
Acetone	20 U	20 U	20 U
Benzene	1.0 U	1.0 U	1.0 U
Bromochloromethane	5.0 U	5.0 U	5.0 U
Bromodichloromethane	1.0 U	1.0 U	1.0 U
Bromoform	4.0 U	4.0 U	4.0 U
Bromomethane	1.0 U	1.0 U	1.0 U
Carbon disulfide	5.0 U	5.0 U	5.0 U
Carbon tetrachloride	1.0 U	1.0 U	1.0 U
Chlorobenzene	1.0 U	1.0 U	1.0 U
Chloroethane	1.0 U	1.0 U	1.0 U
Chloroform	1.0 U	1.0 U	1.0 U
Chloromethane	1.0 U	1.0 U	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 U	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Cyclohexane	5.0 U	5.0 U	5.0 U
Dibromochloromethane	1.0 U	1.0 U	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 U	1.0 U
Ethylbenzene	1.0 U	1.0 U	1.0 U
Freon 113	10 U	10 U	10 U
Isopropylbenzene	5.0 U	5.0 U	5.0 U
m+p-Xylene	5.0 U	5.0 U	5.0 U
Methyl acetate	5.0 U	5.0 U	5.0 U
Methylcyclohexane	5.0 U	5.0 U	5.0 U
Methylene chloride	1.0 U	1.0 U	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 U	1.0 U
o-Xylene	1.0 U	1.0 U	1.0 U
Styrene	5.0 U	5.0 U	5.0 U
Tetrachloroethene	1.0 U	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 U	1.0 U
trans-1,2-Dichloroethene	5.0 U	1.0 U	5.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 U	1.0 U
Trichloroethene	1.0 U	1.0 U	1.0 U
Trichlorofluoromethane	1.0 U	1.0 U	1.0 U
Vinyl chloride	1.0 U	1.0 U	1.0 U
Xylenes, Total	6.0 U	6.0 U	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Trip Blank TB_080620 00:00 8/6/2020	Trip Blank TB_080720 00:00 8/7/2020	Trip Blank TB_110920 00:00 11/9/2020
Chemical Name			
1,1,1-Trichloroethane	1.0 U	1.0 UJ	1.0 U
1,1,2,2-Tetrachloroethane	1.0 U	1.0 UJ	1.0 U
1,1,2-Trichloroethane	1.0 U	1.0 UJ	1.0 U
1,1-Dichloroethane	1.0 U	1.0 UJ	1.0 U
1,1-Dichloroethene	1.0 U	1.0 UJ	1.0 U
1,2,3-Trichlorobenzene	5.0 U	5.0 UJ	5.0 UJ
1,2,4-Trichlorobenzene	5.0 U	5.0 UJ	5.0 UJ
1,2-Dibromo-3-chloropropane	5.0 U	5.0 UJ	5.0 UJ
1,2-Dibromoethane	1.0 U	1.0 UJ	1.0 U
1,2-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
1,2-Dichloroethane	1.0 U	1.0 UJ	1.0 U
1,2-Dichloropropane	1.0 U	1.0 UJ	1.0 U
1,3-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
1,4-Dichlorobenzene	5.0 U	5.0 UJ	5.0 U
2-Butanone	10 U	10 UJ	10 U
2-Hexanone	10 U	10 UJ	10 U
4-Methyl-2-pentanone	10 U	10 UJ	10 U
Acetone	20 U	20 UJ	20 U
Benzene	1.0 U	1.0 UJ	1.0 U
Bromochloromethane	5.0 U	5.0 UJ	5.0 U
Bromodichloromethane	1.0 U	1.0 UJ	1.0 U
Bromoform	4.0 U	4.0 UJ	4.0 U
Bromomethane	1.0 U	1.0 UJ	1.0 U
Carbon disulfide	5.0 U	5.0 UJ	5.0 UJ
Carbon tetrachloride	1.0 U	1.0 UJ	1.0 U
Chlorobenzene	1.0 U	1.0 UJ	1.0 U
Chloroethane	1.0 U	1.0 UJ	1.0 U
Chloroform	1.0 U	1.0 UJ	1.0 U
Chloromethane	1.0 U	1.0 UJ	1.0 U
cis-1,2-Dichloroethene	1.0 U	1.0 UJ	1.0 U
cis-1,3-Dichloropropene	1.0 U	1.0 UJ	1.0 U
Cyclohexane	5.0 U	5.0 UJ	5.0 U
Dibromochloromethane	1.0 U	1.0 UJ	1.0 U
Dichlorodifluoromethane	1.0 UJ	1.0 UJ	1.0 U
Ethylbenzene	1.0 U	1.0 UJ	1.0 U
Freon 113	10 U	10 UJ	10 U
Isopropylbenzene	5.0 U	5.0 UJ	5.0 U
m+p-Xylene	5.0 U	5.0 UJ	5.0 U
Methyl acetate	5.0 U	5.0 UJ	5.0 U
Methylcyclohexane	5.0 U	5.0 UJ	5.0 U
Methylene chloride	1.0 U	1.0 UJ	1.0 U
Methyl tertiary butyl ether	1.0 U	1.0 UJ	1.0 U
o-Xylene	1.0 U	1.0 UJ	1.0 U
Styrene	5.0 U	5.0 UJ	5.0 U
Tetrachloroethene	1.0 U	1.0 UJ	1.0 U
Toluene	1.0 U	1.0 UJ	1.0 U
trans-1,2-Dichloroethene	5.0 U	5.0 UJ	1.0 U
trans-1,3-Dichloropropene	1.0 U	1.0 UJ	1.0 U
Trichloroethene	1.0 U	1.0 UJ	1.0 U
Trichlorofluoromethane	1.0 U	1.0 UJ	1.0 U
Vinyl chloride	1.0 U	1.0 UJ	1.0 U
Xylenes, Total	6.0 U	6.0 UJ	6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6q
Groundwater Sampling Analytical Results
Volatile Organic Compounds
Route 203 Site
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date	Trip Blank TB_111020 00:00 11/10/2020
1,1,1-Trichloroethane		1.0 U
1,1,2,2-Tetrachloroethane		1.0 U
1,1,2-Trichloroethane		1.0 U
1,1-Dichloroethane		1.0 U
1,1-Dichloroethene		1.0 U
1,2,3-Trichlorobenzene		5.0 U
1,2,4-Trichlorobenzene		5.0 U
1,2-Dibromo-3-chloropropane		5.0 U
1,2-Dibromoethane		1.0 U
1,2-Dichlorobenzene		5.0 U
1,2-Dichloroethane		1.0 U
1,2-Dichloropropane		1.0 U
1,3-Dichlorobenzene		5.0 U
1,4-Dichlorobenzene		5.0 U
2-Butanone		10 U
2-Hexanone		10 UJ
4-Methyl-2-pentanone		10 U
Acetone		20 U
Benzene		1.0 U
Bromochloromethane		5.0 U
Bromodichloromethane		1.0 U
Bromoform		4.0 U
Bromomethane		1.0 U
Carbon disulfide		5.0 U
Carbon tetrachloride		1.0 U
Chlorobenzene		1.0 U
Chloroethane		1.0 U
Chloroform		1.0 U
Chloromethane		1.0 U
cis-1,2-Dichloroethene		1.0 U
cis-1,3-Dichloropropene		1.0 U
Cyclohexane		5.0 U
Dibromochloromethane		1.0 U
Dichlorodifluoromethane		1.0 U
Ethylbenzene		1.0 U
Freon 113		10 U
Isopropylbenzene		5.0 U
m+p-Xylene		5.0 U
Methyl acetate		5.0 U
Methylcyclohexane		5.0 U
Methylene chloride		1.0 U
Methyl tertiary butyl ether		1.0 U
o-Xylene		1.0 U
Styrene		5.0 U
Tetrachloroethene		1.0 U
Toluene		1.0 U
trans-1,2-Dichloroethene		1.0 U
trans-1,3-Dichloropropene		1.0 U
Trichloroethene		1.0 U
Trichlorofluoromethane		1.0 U
Vinyl chloride		1.0 U
Xylenes, Total		6.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8260C by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
1,4-Dioxane ^a	0.30 UJ	0.31 UJ	0.30 U
1,1'-Biphenyl	10 UJ	10 UJ	10 U
1,2,4,5-Tetrachlorobenzene	2.0 UJ	2.0 UJ	2.0 UJ
1,4-Dioxane	5.1 UJ	5.1 UJ	5.0 U
2,3,4,6-Tetrachlorophenol	10 UJ	10 UJ	10 U
2,4,5-Trichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4,6-Trichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4-Dichlorophenol	2.0 UJ	2.0 UJ	2.0 U
2,4-Dimethylphenol	10 UJ	10 UJ	10 U
2,4-Dinitrophenol	30 UJ	31 UJ	30 U
2,4-Dinitrotoluene	5.1 UJ	5.1 UJ	5.0 U
2,6-Dinitrotoluene	2.0 UJ	2.0 UJ	2.0 U
2-Chloronaphthalene	1.0 UJ	1.0 UJ	1.0 U
2-Chlorophenol	2.0 UJ	2.0 UJ	2.0 U
2-Methylnaphthalene	0.51 UJ	6.1 J	0.50 U
2-Methylphenol	2.0 UJ	29 J	2.0 U
2-Nitroaniline	5.1 UJ	5.1 UJ	5.0 U
2-Nitrophenol	10 UJ	10 UJ	10 U
3&4-Methylphenol	2.0 UJ	27 J	2.0 U
3,3'-Dichlorobenzidine	10 UJ	10 UJ	10 U
3-Nitroaniline	7.1 UJ	7.2 UJ	7.1 U
4,6-Dinitro-2-methylphenol	21 UJ	22 UJ	21 U
4-Bromophenyl-phenylether	2.0 UJ	2.0 UJ	2.0 U
4-Chloro-3-methylphenol	3.6 UJ	3.6 UJ	3.5 U
4-Chloroaniline	10 UJ	10 UJ	10 U
4-Chlorophenyl-phenylether	2.0 UJ	2.0 UJ	2.0 U
4-Nitroaniline	3.0 UJ	3.1 UJ	3.0 U
4-Nitrophenol	30 UJ	31 UJ	30 U
Acenaphthene	0.51 UJ	0.51 UJ	0.50 U
Acenaphthylene	0.51 UJ	0.51 UJ	0.50 U
Acetophenone	10 UJ	7.8 J	10 U
Anthracene	0.51 UJ	0.51 UJ	0.50 U
Atrazine	5.1 UJ	5.1 UJ	5.0 U
Benzaldehyde	10 UJ	10 UJ	10 U
Benzo (a) anthracene	0.51 UJ	0.51 UJ	0.50 U
Benzo (a) pyrene	0.51 UJ	0.51 UJ	0.50 U
Benzo (b) fluoranthene	0.51 UJ	0.51 UJ	0.50 U
Benzo (g,h,i) perylene	0.51 UJ	0.51 UJ	0.50 U
Benzo (k) fluoranthene	0.51 UJ	0.51 UJ	0.50 U
bis (2-Chloroethoxy) methane	2.0 UJ	2.0 UJ	2.0 U
bis (2-chloroethyl) ether	2.0 UJ	2.0 UJ	2.0 U
bis (2-Chloroisopropyl) ether	2.0 UJ	2.0 UJ	2.0 U
bis (2-Ethylhexyl) phthalate	11 UJ	11 UJ	11 U
Butylbenzylphthalate	5.1 UJ	5.1 UJ	5.0 U
Caprolactam	11 UJ	11 UJ	11 U
Carbazole	2.0 UJ	2.0 UJ	2.0 U
Chrysene	0.51 UJ	0.51 UJ	0.50 U
Dibenz (a,h) anthracene	0.51 UJ	0.51 UJ	0.50 U
Dibenzofuran	2.0 UJ	2.0 UJ	2.0 U
Diethylphthalate	5.1 UJ	5.1 UJ	5.0 U
Dimethylphthalate	5.1 UJ	5.1 UJ	5.0 U
Di-n-butylphthalate	5.1 UJ	5.1 UJ	5.0 U
Di-n-octylphthalate	11 UJ	11 UJ	11 UJ
Fluoranthene	0.51 UJ	0.51 UJ	0.50 U
Fluorene	0.51 UJ	0.51 UJ	0.50 U
Hexachlorobenzene	0.51 UJ	0.51 UJ	0.50 U
Hexachlorobutadiene	2.0 UJ	2.0 UJ	2.0 UJ
Hexachlorocyclopentadiene	11 UJ	11 UJ	11 U
Hexachloroethane	5.1 UJ	5.1 UJ	5.0 U
Indeno (1,2,3-cd) pyrene	0.51 UJ	0.51 UJ	0.50 U
Isophorone	2.0 UJ	2.0 UJ	2.0 U
Naphthalene	0.51 UJ	10 J	0.50 U
Nitrobenzene	2.0 UJ	2.0 UJ	2.0 U

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.0 UJ	3.1 UJ	3.0 U
N-Nitrosodiphenylamine	3.0 UJ	3.1 UJ	3.0 U
Pentachlorophenol	5.1 UJ	5.1 UJ	5.0 U
Phenanthrene	0.51 UJ	0.93 J	0.50 U
Phenol	2.0 UJ	12 J	2.0 U
Pyrene	0.51 UJ	0.51 UJ	0.50 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
1,4-Dioxane ^a	0.32 U	0.30 U	0.31 U
1,1'-Biphenyl	11 U	10 U	10 U
1,2,4,5-Tetrachlorobenzene	2.1 U	2.0 U	2.1 U
1,4-Dioxane	5.3 U	5.1 U	5.1 U
2,3,4,6-Tetrachlorophenol	11 U	10 U	10 U
2,4,5-Trichlorophenol	2.1 U	2.0 U	2.1 U
2,4,6-Trichlorophenol	2.1 U	2.0 U	2.1 U
2,4-Dichlorophenol	2.1 U	2.0 U	2.1 U
2,4-Dimethylphenol	11 U	10 U	10 U
2,4-Dinitrophenol	32 U	30 U	31 U
2,4-Dinitrotoluene	5.3 U	5.1 U	5.1 U
2,6-Dinitrotoluene	2.1 U	2.0 U	2.1 U
2-Chloronaphthalene	1.1 U	1.0 U	1.0 U
2-Chlorophenol	2.1 U	2.0 U	2.1 U
2-Methylnaphthalene	0.53 U	0.51 U	0.51 U
2-Methylphenol	2.1 U	2.0 U	2.1 U
2-Nitroaniline	5.3 U	5.1 U	5.1 U
2-Nitrophenol	11 U	10 U	10 U
3&4-Methylphenol	2.1 U	2.0 U	2.1 U
3,3'-Dichlorobenzidine	11 U	10 U	10 U
3-Nitroaniline	7.4 U	7.1 U	7.2 U
4,6-Dinitro-2-methylphenol	22 U	21 U	22 U
4-Bromophenyl-phenylether	2.1 U	2.0 U	2.1 U
4-Chloro-3-methylphenol	3.7 U	3.6 U	3.6 U
4-Chloroaniline	11 U	10 U	10 U
4-Chlorophenyl-phenylether	2.1 U	2.0 U	2.1 U
4-Nitroaniline	3.2 U	3.0 U	3.1 U
4-Nitrophenol	32 U	30 U	31 U
Acenaphthene	0.53 U	0.51 U	0.51 U
Acenaphthylene	0.53 U	0.51 U	0.51 U
Acetophenone	11 U	10 U	10 U
Anthracene	0.53 U	0.51 U	0.51 U
Atrazine	5.3 U	5.1 U	5.1 U
Benzaldehyde	11 UJ	10 UJ	10 UJ
Benzo (a) anthracene	0.53 U	0.51 U	0.51 U
Benzo (a) pyrene	0.53 U	0.51 U	0.51 U
Benzo (b) fluoranthene	0.53 U	0.51 U	0.51 U
Benzo (g,h,i) perylene	0.53 U	0.51 U	0.51 U
Benzo (k) fluoranthene	0.53 U	0.51 U	0.51 U
bis (2-Chloroethoxy) methane	2.1 U	2.0 U	2.1 U
bis (2-chloroethyl) ether	2.1 U	2.0 U	2.1 U
bis (2-Chloroisopropyl) ether	2.1 U	2.0 U	2.1 U
bis (2-Ethylhexyl) phthalate	12 U	11 U	11 U
Butylbenzylphthalate	5.3 U	5.1 U	5.1 U
Caprolactam	12 U	11 U	11 U
Carbazole	2.1 U	2.0 U	2.1 U
Chrysene	0.53 U	0.51 U	0.51 U
Dibenz (a,h) anthracene	0.53 U	0.51 U	0.51 U
Dibenzofuran	2.1 U	2.0 U	2.1 U
Diethylphthalate	5.3 UJ	5.1 UJ	5.1 UJ
Dimethylphthalate	5.3 UJ	5.1 UJ	5.1 UJ
Di-n-butylphthalate	5.3 U	5.1 U	5.1 U
Di-n-octylphthalate	12 U	11 U	11 U
Fluoranthene	0.53 U	0.51 U	0.51 U
Fluorene	0.53 U	0.51 U	0.51 U
Hexachlorobenzene	0.53 U	0.51 U	0.51 U
Hexachlorobutadiene	2.1 U	2.0 U	2.1 U
Hexachlorocyclopentadiene	12 U	11 U	11 U
Hexachloroethane	5.3 U	5.1 U	5.1 U
Indeno (1,2,3-cd) pyrene	0.53 U	0.51 U	0.51 U
Isophorone	2.1 U	2.0 U	2.1 U
Naphthalene	0.53 U	0.51 U	0.51 U
Nitrobenzene	2.1 U	2.0 U	2.1 U

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.2 U	3.0 U	3.1 U
N-Nitrosodiphenylamine	3.2 U	3.0 U	3.1 U
Pentachlorophenol	5.3 U	5.1 U	5.1 U
Phenanthrene	0.53 U	0.51 U	0.51 U
Phenol	2.1 U	2.0 U	2.1 U
Pyrene	0.53 U	0.51 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
1,4-Dioxane ^a	0.31 U	0.34 U	0.36 U
1,1'-Biphenyl	10 U	13 U	12 U
1,2,4,5-Tetrachlorobenzene	2.1 U	2.7 U	2.4 U
1,4-Dioxane	5.2 U	6.6 U	6.0 U
2,3,4,6-Tetrachlorophenol	10 U	13 U	12 U
2,4,5-Trichlorophenol	2.1 U	2.7 U	2.4 U
2,4,6-Trichlorophenol	2.1 U	2.7 U	2.4 U
2,4-Dichlorophenol	2.1 U	2.7 U	2.4 U
2,4-Dimethylphenol	10 U	13 U	12 U
2,4-Dinitrophenol	31 U	40 U	36 U
2,4-Dinitrotoluene	5.2 U	6.6 U	6.0 U
2,6-Dinitrotoluene	2.1 U	2.7 U	2.4 U
2-Chloronaphthalene	1.0 U	1.3 U	1.2 U
2-Chlorophenol	2.1 U	2.7 U	2.4 U
2-Methylnaphthalene	0.52 U	0.66 U	0.60 U
2-Methylphenol	2.1 U	2.7 U	2.4 U
2-Nitroaniline	5.2 U	6.6 U	6.0 U
2-Nitrophenol	10 U	13 U	12 U
3&4-Methylphenol	2.1 U	2.7 U	2.4 U
3,3'-Dichlorobenzidine	10 U	13 U	12 U
3-Nitroaniline	7.2 U	9.3 U	8.4 U
4,6-Dinitro-2-methylphenol	22 U	28 U	25 U
4-Bromophenyl-phenylether	2.1 U	2.7 U	2.4 U
4-Chloro-3-methylphenol	3.6 U	4.6 U	4.2 U
4-Chloroaniline	10 U	13 U	12 U
4-Chlorophenyl-phenylether	2.1 U	2.7 U	2.4 U
4-Nitroaniline	3.1 U	4.0 U	3.6 U
4-Nitrophenol	31 U	40 U	36 U
Acenaphthene	0.52 U	0.66 U	0.60 U
Acenaphthylene	0.52 U	0.66 U	0.60 U
Acetophenone	10 U	13 U	12 U
Anthracene	0.52 U	0.66 U	0.60 U
Atrazine	5.2 U	6.6 U	6.0 U
Benzaldehyde	10 U	13 U	12 U
Benzo (a) anthracene	0.52 U	0.66 U	0.60 U
Benzo (a) pyrene	0.52 U	0.66 U	0.60 U
Benzo (b) fluoranthene	0.52 U	0.66 U	0.12 J
Benzo (g,h,i) perylene	0.52 U	0.66 U	0.60 U
Benzo (k) fluoranthene	0.52 U	0.66 U	0.60 U
bis (2-Chloroethoxy) methane	2.1 U	2.7 U	2.4 U
bis (2-chloroethyl) ether	2.1 U	2.7 U	2.4 U
bis (2-Chloroisopropyl) ether	2.1 U	2.7 U	2.4 U
bis (2-Ethylhexyl) phthalate	11 U	15 U	13 U
Butylbenzylphthalate	5.2 U	6.6 U	6.0 U
Caprolactam	11 U	15 U	13 U
Carbazole	2.1 U	2.7 U	2.4 U
Chrysene	0.52 U	0.66 U	0.60 U
Dibenz (a,h) anthracene	0.52 U	0.66 U	0.60 U
Dibenzofuran	2.1 U	2.7 U	2.4 U
Diethylphthalate	5.2 U	6.6 U	6.0 U
Dimethylphthalate	5.2 U	6.6 U	6.0 U
Di-n-butylphthalate	5.2 U	6.6 U	6.0 U
Di-n-octylphthalate	11 U	15 U	13 U
Fluoranthene	0.52 U	0.66 U	0.60 U
Fluorene	0.52 U	0.66 U	0.60 U
Hexachlorobenzene	0.52 U	0.66 U	0.60 U
Hexachlorobutadiene	2.1 U	2.7 U	2.4 U
Hexachlorocyclopentadiene	11 U	15 U	13 U
Hexachloroethane	5.2 U	6.6 U	6.0 U
Indeno (1,2,3-cd) pyrene	0.52 U	0.66 U	0.60 U
Isophorone	2.1 U	2.7 U	2.4 U
Naphthalene	0.52 U	0.66 U	0.60 U
Nitrobenzene	2.1 U	2.7 U	2.4 U

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.1 U	4.0 U	3.6 U
N-Nitrosodiphenylamine	3.1 U	4.0 U	3.6 U
Pentachlorophenol	5.2 U	6.6 U	6.0 U
Phenanthrene	0.52 U	0.66 U	0.60 U
Phenol	2.1 U	2.7 U	2.4 U
Pyrene	0.52 U	0.66 U	0.13 J

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
1,4-Dioxane ^a	0.33 U	0.30 U	0.30 U
1,1'-Biphenyl	11 U	10 U	10 U
1,2,4,5-Tetrachlorobenzene	2.2 U	2.0 UJ	2.0 UJ
1,4-Dioxane	5.5 U	5.0 U	5.0 U
2,3,4,6-Tetrachlorophenol	11 U	10 U	10 U
2,4,5-Trichlorophenol	2.2 U	2.0 U	2.0 U
2,4,6-Trichlorophenol	2.2 U	2.0 U	2.0 U
2,4-Dichlorophenol	2.2 U	2.0 U	2.0 U
2,4-Dimethylphenol	11 U	10 U	10 U
2,4-Dinitrophenol	33 U	30 U	30 U
2,4-Dinitrotoluene	5.5 U	5.0 U	5.0 U
2,6-Dinitrotoluene	2.2 U	2.0 U	2.0 U
2-Chloronaphthalene	1.1 U	1.0 U	1.0 U
2-Chlorophenol	2.2 U	2.0 U	2.0 U
2-Methylnaphthalene	0.55 U	0.50 U	0.50 U
2-Methylphenol	2.2 U	2.0 U	2.0 U
2-Nitroaniline	5.5 U	5.0 U	5.0 U
2-Nitrophenol	11 U	10 U	10 U
3&4-Methylphenol	2.2 U	2.0 U	2.0 U
3,3'-Dichlorobenzidine	11 U	10 U	10 U
3-Nitroaniline	7.7 U	7.0 U	7.1 U
4,6-Dinitro-2-methylphenol	23 U	21 U	21 U
4-Bromophenyl-phenylether	2.2 U	2.0 U	2.0 U
4-Chloro-3-methylphenol	3.9 U	3.5 U	3.5 U
4-Chloroaniline	11 U	10 U	10 U
4-Chlorophenyl-phenylether	2.2 U	2.0 U	2.0 U
4-Nitroaniline	3.3 U	3.0 U	3.0 U
4-Nitrophenol	33 U	30 U	30 U
Acenaphthene	0.55 U	0.50 U	0.50 U
Acenaphthylene	0.55 U	0.50 U	0.50 U
Acetophenone	11 U	10 U	10 U
Anthracene	0.55 U	0.50 U	0.50 U
Atrazine	5.5 U	5.0 U	5.0 U
Benzaldehyde	11 U	10 U	10 U
Benzo (a) anthracene	0.55 U	0.50 U	0.50 U
Benzo (a) pyrene	0.55 U	0.50 U	0.50 U
Benzo (b) fluoranthene	0.55 U	0.50 U	0.50 U
Benzo (g,h,i) perylene	0.55 U	0.50 U	0.50 U
Benzo (k) fluoranthene	0.55 U	0.50 U	0.50 U
bis (2-Chloroethoxy) methane	2.2 U	2.0 U	2.0 U
bis (2-chloroethyl) ether	2.2 U	2.0 U	2.0 U
bis (2-Chloroisopropyl) ether	2.2 U	2.0 U	2.0 U
bis (2-Ethylhexyl) phthalate	12 U	11 U	11 U
Butylbenzylphthalate	5.5 U	5.0 U	5.0 U
Caprolactam	12 U	11 U	11 U
Carbazole	2.2 U	2.0 U	2.0 U
Chrysene	0.55 U	0.50 U	0.50 U
Dibenz (a,h) anthracene	0.55 U	0.50 U	0.50 U
Dibenzofuran	2.2 U	2.0 U	2.0 U
Diethylphthalate	5.5 U	5.0 U	5.0 U
Dimethylphthalate	5.5 U	5.0 U	5.0 U
Di-n-butylphthalate	5.5 U	5.0 U	5.0 U
Di-n-octylphthalate	12 U	11 UJ	11 UJ
Fluoranthene	0.55 U	0.50 U	0.50 U
Fluorene	0.55 U	0.50 U	0.50 U
Hexachlorobenzene	0.55 U	0.50 U	0.50 U
Hexachlorobutadiene	2.2 U	2.0 UJ	2.0 UJ
Hexachlorocyclopentadiene	12 U	11 U	11 U
Hexachloroethane	5.5 U	5.0 U	5.0 U
Indeno (1,2,3-cd) pyrene	0.55 U	0.50 U	0.50 U
Isophorone	2.2 U	2.0 U	2.0 U
Naphthalene	0.55 U	0.50 U	0.50 U
Nitrobenzene	2.2 U	2.0 U	2.0 U

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name			
N-Nitroso-di-n-propylamine	3.3 U	3.0 U	3.0 U
N-Nitrosodiphenylamine	3.3 U	3.0 U	3.0 U
Pentachlorophenol	5.5 U	5.0 U	5.0 U
Phenanthrene	0.55 U	0.50 U	0.50 U
Phenol	2.2 U	2.0 U	2.0 U
Pyrene	0.55 U	0.50 U	0.50 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Chemical Name	Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
1,4-Dioxane ^a		0.31 U	0.20 J
1,1'-Biphenyl		10 U	11 U
1,2,4,5-Tetrachlorobenzene		2.1 U	2.3 U
1,4-Dioxane		5.2 U	5.7 U
2,3,4,6-Tetrachlorophenol		10 U	11 U
2,4,5-Trichlorophenol		2.1 U	2.3 U
2,4,6-Trichlorophenol		2.1 U	2.3 U
2,4-Dichlorophenol		2.1 U	2.3 U
2,4-Dimethylphenol		10 U	11 U
2,4-Dinitrophenol		31 U	34 U
2,4-Dinitrotoluene		5.2 U	5.7 U
2,6-Dinitrotoluene		2.1 U	2.3 U
2-Chloronaphthalene		1.0 U	1.1 U
2-Chlorophenol		2.1 U	2.3 U
2-Methylnaphthalene		0.52 U	0.57 U
2-Methylphenol		2.1 U	2.3 U
2-Nitroaniline		5.2 U	5.7 U
2-Nitrophenol		10 U	11 U
3&4-Methylphenol		2.1 U	2.3 U
3,3'-Dichlorobenzidine		10 U	11 U
3-Nitroaniline		7.3 U	8.0 U
4,6-Dinitro-2-methylphenol		22 U	24 U
4-Bromophenyl-phenylether		2.1 U	2.3 U
4-Chloro-3-methylphenol		3.6 U	4.0 U
4-Chloroaniline		10 U	11 U
4-Chlorophenyl-phenylether		2.1 U	2.3 U
4-Nitroaniline		3.1 U	3.4 U
4-Nitrophenol		31 U	34 U
Acenaphthene		0.52 U	0.57 U
Acenaphthylene		0.52 U	0.57 U
Acetophenone		10 U	11 U
Anthracene		0.52 U	0.57 U
Atrazine		5.2 U	5.7 U
Benzaldehyde		10 UJ	11 U
Benzo (a) anthracene		0.52 U	0.57 U
Benzo (a) pyrene		0.52 U	0.57 U
Benzo (b) fluoranthene		0.52 U	0.57 U
Benzo (g,h,i) perylene		0.52 U	0.57 U
Benzo (k) fluoranthene		0.52 U	0.57 U
bis (2-Chloroethoxy) methane		2.1 U	2.3 U
bis (2-chloroethyl) ether		2.1 U	2.3 U
bis (2-Chloroisopropyl) ether		2.1 U	2.3 U
bis (2-Ethylhexyl) phthalate		11 U	13 U
Butylbenzylphthalate		5.2 U	5.7 U
Caprolactam		11 U	13 U
Carbazole		2.1 U	2.3 U
Chrysene		0.52 U	0.57 U
Dibenz (a,h) anthracene		0.52 U	0.57 U
Dibenzofuran		2.1 U	2.3 U
Diethylphthalate		5.2 UJ	5.7 U
Dimethylphthalate		5.2 UJ	5.7 U
Di-n-butylphthalate		5.2 U	5.7 U
Di-n-octylphthalate		11 U	13 U
Fluoranthene		0.52 U	0.57 U
Fluorene		0.52 U	0.57 U
Hexachlorobenzene		0.52 U	0.57 U
Hexachlorobutadiene		2.1 U	2.3 U
Hexachlorocyclopentadiene		11 U	13 U
Hexachloroethane		5.2 U	5.7 U
Indeno (1,2,3-cd) pyrene		0.52 U	0.57 U
Isophorone		2.1 U	2.3 U
Naphthalene		0.52 U	0.57 U
Nitrobenzene		2.1 U	2.3 U

Table 6r
Groundwater Sampling Analytical Results
Semi-Volatile Organic Compounds
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
Chemical Name		
N-Nitroso-di-n-propylamine	3.1 U	3.4 U
N-Nitrosodiphenylamine	3.1 U	3.4 U
Pentachlorophenol	5.2 U	5.7 U
Phenanthrene	0.52 U	0.57 U
Phenol	2.1 U	2.3 U
Pyrene	0.52 U	0.57 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Semi-volatile organic compounds analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8270D by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania. "a" designates 1,4-dioxane was analyzed using USEPA Method SW-846 8270D selected ion monitoring (SIM).
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6s
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020
4-4-DDD	0.032 UJ	0.031 UJ	0.032 U	0.031 U
4-4-DDE	0.032 UJ	0.031 UJ	0.032 U	0.031 U
4-4-DDT	0.0063 J	1.3 JN	0.032 U	0.031 U
a-BHC	0.022 UJ	0.021 UJ	0.021 U	0.020 U
Aldrin	0.022 UJ	0.046 J	0.021 U	0.020 U
alpha-Chlordane	0.022 UJ	0.021 UJ	0.021 U	0.020 U
b-BHC	0.022 UJ	0.024 J	0.021 U	0.020 U
d-BHC	0.022 UJ	0.041 UJ	0.021 U	0.020 U
Dieldrin	0.032 UJ	0.031 UJ	0.032 U	0.031 U
Endosulfan I	0.022 UJ	0.025 J	0.021 U	0.020 U
Endosulfan II	0.043 UJ	0.041 UJ	0.042 U	0.041 U
Endosulfan Sulfate	0.032 UJ	0.031 UJ	0.032 U	0.031 U
Endrin	0.032 UJ	0.14 UJ	0.032 U	0.031 U
Endrin Aldehyde	0.11 UJ	0.10 UJ	0.11 U	0.10 U
Endrin Ketone	0.032 UJ	1.2 JN	0.032 U	0.031 U
gamma-Chlordane	0.043 UJ	0.041 UJ	0.042 U	0.041 U
Heptachlor	0.022 UJ	0.021 UJ	0.021 U	0.020 U
Heptachlor Epoxide	0.022 UJ	0.058 UJ	0.021 U	0.020 U
Lindane	0.022 UJ	0.027 J	0.021 U	0.020 U
Methoxychlor	0.12 UJ	0.17 UJ	0.12 U	0.11 U
Toxaphene	1.1 UJ	1.0 UJ	1.1 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 6s
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020
4-4-DDD	0.030 U	0.031 U	0.031 U	0.034 U
4-4-DDE	0.030 U	0.031 U	0.031 U	0.034 U
4-4-DDT	0.0096 J	0.011 J	0.025 JN	0.020 JN
a-BHC	0.020 U	0.021 U	0.020 U	0.022 U
Aldrin	0.013 J	0.021 U	0.020 U	0.022 U
alpha-Chlordane	0.020 U	0.021 U	0.020 U	0.022 U
b-BHC	0.020 U	0.021 U	0.020 U	0.022 U
d-BHC	0.020 U	0.021 U	0.020 U	0.022 U
Dieldrin	0.030 U	0.031 U	0.031 U	0.034 U
Endosulfan I	0.020 U	0.021 U	0.020 U	0.022 U
Endosulfan II	0.040 U	0.042 U	0.041 U	0.045 U
Endosulfan Sulfate	0.030 U	0.031 U	0.031 U	0.034 U
Endrin	0.030 U	0.031 U	0.031 U	0.034 U
Endrin Aldehyde	0.10 U	0.10 U	0.10 U	0.11 U
Endrin Ketone	0.030 U	0.031 U	0.031 U	0.034 U
gamma-Chlordane	0.040 U	0.042 U	0.041 U	0.045 U
Heptachlor	0.020 U	0.021 U	0.020 U	0.022 U
Heptachlor Epoxide	0.020 U	0.021 U	0.020 U	0.022 U
Lindane	0.020 U	0.021 U	0.020 U	0.022 U
Methoxychlor	0.11 U	0.12 U	0.11 U	0.12 U
Toxaphene	1.0 U	1.0 U	1.0 U	1.1 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 6s
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
4-4-DDD	0.032 U	0.033 U	0.030 U	0.030 U
4-4-DDE	0.032 U	0.033 U	0.030 U	0.030 U
4-4-DDT	0.056 JN	0.056 JN	0.030 U	0.030 U
a-BHC	0.021 U	0.022 U	0.020 U	0.020 U
Aldrin	0.021 U	0.022 U	0.020 U	0.020 U
alpha-Chlordane	0.021 U	0.022 U	0.020 U	0.020 U
b-BHC	0.021 U	0.022 U	0.020 U	0.020 U
d-BHC	0.021 U	0.022 U	0.020 U	0.020 U
Dieldrin	0.032 U	0.033 U	0.030 U	0.030 U
Endosulfan I	0.021 U	0.022 U	0.020 U	0.020 U
Endosulfan II	0.043 U	0.044 U	0.040 U	0.040 U
Endosulfan Sulfate	0.032 U	0.033 U	0.030 U	0.030 U
Endrin	0.032 U	0.033 U	0.030 U	0.030 U
Endrin Aldehyde	0.11 U	0.11 U	0.10 U	0.10 U
Endrin Ketone	0.032 U	0.033 U	0.030 U	0.030 U
gamma-Chlordane	0.043 U	0.044 U	0.040 U	0.040 U
Heptachlor	0.021 U	0.022 U	0.020 U	0.020 U
Heptachlor Epoxide	0.021 U	0.022 U	0.020 U	0.020 U
Lindane	0.021 U	0.022 U	0.020 U	0.020 U
Methoxychlor	0.12 U	0.12 U	0.11 U	0.11 U
Toxaphene	1.1 U	1.1 U	1.0 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 6s
Groundwater Sampling Analytical Results
Pesticides
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
4-4-DDD	0.031 U	0.031 U
4-4-DDE	0.031 U	0.031 U
4-4-DDT	0.031 U	0.031 U
a-BHC	0.020 U	0.020 U
Aldrin	0.020 U	0.020 U
alpha-Chlordane	0.020 U	0.020 U
b-BHC	0.020 U	0.020 U
d-BHC	0.020 U	0.020 U
Dieldrin	0.031 U	0.031 U
Endosulfan I	0.020 U	0.020 U
Endosulfan II	0.041 U	0.041 U
Endosulfan Sulfate	0.031 U	0.031 U
Endrin	0.031 U	0.031 U
Endrin Aldehyde	0.10 U	0.10 U
Endrin Ketone	0.031 U	0.031 U
gamma-Chlordane	0.041 U	0.041 U
Heptachlor	0.020 U	0.020 U
Heptachlor Epoxide	0.020 U	0.020 U
Lindane	0.020 U	0.020 U
Methoxychlor	0.11 U	0.11 U
Toxaphene	1.0 U	1.0 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Pesticides analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8081B by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "N" designates compound is tentative in identification.
 8. Detections are bolded.

Table 6t
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020
Chemical Name				
PCB-1016	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1221	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1232	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1242	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1248	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1254	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1260	0.54 UJ	21 J	0.51 U	0.51 U
PCB-1262	0.54 UJ	2.6 UJ	0.51 U	0.51 U
PCB-1268	0.54 UJ	2.6 UJ	0.51 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6t
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020
Chemical Name				
PCB-1016	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1221	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1232	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1242	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1248	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1254	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1260	0.51 U	0.52 U	0.35 J	0.58 U
PCB-1262	0.51 U	0.52 U	0.52 U	0.58 U
PCB-1268	0.51 U	0.52 U	0.52 U	0.58 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6t
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Chemical Name				
PCB-1016	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1221	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1232	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1242	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1248	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1254	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1260	0.44 J	0.46 J	0.50 U	0.51 U
PCB-1262	0.51 U	0.57 U	0.50 U	0.51 U
PCB-1268	0.51 U	0.57 U	0.50 U	0.51 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6t
Groundwater Sampling Analytical Results
Polychlorinated Biphenyls
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
PCB-1016	0.51 U	0.57 U
PCB-1221	0.51 U	0.57 U
PCB-1232	0.51 U	0.57 U
PCB-1242	0.51 U	0.57 U
PCB-1248	0.51 U	0.57 U
PCB-1254	0.51 U	0.57 U
PCB-1260	0.51 U	0.57 U
PCB-1262	0.51 U	0.57 U
PCB-1268	0.51 U	0.57 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Polychlorinated biphenyls (PCBs) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 8082A by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. Detections are bolded.

Table 6u
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-01 MW-OVB-P001-WELL-01-08072020 8/7/2020	MW-OVB-P001-WELL-02 MW-OVB-P001-WELL-02-08072020 8/7/2020	MW-OVB-P001-WELL-03 MW-OVB-P001-WELL-03-08052020 8/5/2020
Total Metals			
Aluminum	200 UJ	6500 J	1300 J
Antimony	50 UJ	50 UJ	50 U
Arsenic	30 UJ	30 UJ	30 U
Barium	33 J	260 J	69
Beryllium	5.0 UJ	5.0 UJ	5.0 U
Cadmium	5.0 UJ	5.0 UJ	5.0 U
Calcium	8800 J	13000 J	13000
Chromium	3.2 J	11 J	3.8 J
Cobalt	5.0 UJ	3.1 J	5.0 U
Copper	20 UJ	20 UJ	20 U
Cyanide	10 UJ	10 UJ	10 UJ
Iron	200 UJ	17000 J	1900
Lead	15 UJ	12 J	15 U
Magnesium	2600 J	2900 J	3900
Manganese	10 UJ	4900 J	190
Mercury	0.20 UJ	0.20 UJ	0.20 U
Nickel	10 UJ	7.6 J	10 U
Potassium	930 J	2200 J	1500
Selenium	50 UJ	50 UJ	50 U
Silver	10 UJ	10 UJ	10 U
Sodium	12000 J	13000 J	15000
Thallium	30 UJ	30 UJ	30 U
Vanadium	10 UJ	11 J	10 U
Zinc	20 UJ	19 J	5.1 J
Dissolved Metals			
Aluminum	210 UJ	210 UJ	310 U
Antimony	52 UJ	52 UJ	52 U
Arsenic	31 UJ	31 UJ	52 U
Barium	31 J	190 J	54
Beryllium	5.2 UJ	5.2 UJ	5.2 U
Cadmium	5.2 UJ	5.2 UJ	5.2 U
Calcium	8800 J	13000 J	13000
Chromium	15 UJ	15 UJ	15 U
Cobalt	5.2 UJ	2.2 J	5.2 U
Copper	21 UJ	21 UJ	21 U
Iron	210 UJ	2800 J	210 U
Lead	15 UJ	15 UJ	15 U
Magnesium	2500 J	2000 J	3600
Manganese	10 UJ	4700 J+	55 J+
Mercury	0.20 UJ	0.20 UJ	0.20 U
Nickel	10 UJ	2.2 J	10 U
Potassium	990 J	1300 J	1200
Selenium	52 UJ	52 UJ	52 U
Silver	10 UJ	10 UJ	10 U
Sodium	13000 J	13000 J	15000
Thallium	31 UJ	31 UJ	31 U
Vanadium	10 UJ	10 UJ	10 U
Zinc	21 UJ	21 UJ	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 6u
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-04 MW-OVB-P001-WELL-04-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-WELL-05-08062020 8/6/2020	MW-OVB-P001-WELL-05 MW-OVB-P001-FD-01-08062020 8/6/2020
Total Metals			
Aluminum	200 U	200 U	200 U
Antimony	50 U	50 U	50 U
Arsenic	30 U	30 U	30 U
Barium	37	94	95
Beryllium	5.0 U	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U	5.0 U
Calcium	11000	12000	12000
Chromium	2.7 J	3.8 J	4.1 J
Cobalt	5.0 U	5.0 U	5.0 U
Copper	20 U	20 U	20 U
Cyanide	10 U	10 U	10 U
Iron	200 U	51 J	48 J
Lead	15 U	15 U	15 U
Magnesium	3500	4100	4100
Manganese	8.4 J	280	290
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	1200	1300
Selenium	50 U	50 U	50 U
Silver	10 U	10 U	10 U
Sodium	18000	22000	23000
Thallium	30 U	30 U	30 U
Vanadium	10 U	10 U	10 U
Zinc	20 U	20 U	20 U
Dissolved Metals			
Aluminum	210 U	210 U	210 U
Antimony	52 U	52 U	52 U
Arsenic	31 U	31 U	31 U
Barium	37	90	86
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	12000	12000	13000
Chromium	15 U	1.6 J	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	21 U	21 U
Iron	210 U	210 U	210 U
Lead	15 U	15 U	15 U
Magnesium	3600	4000	4100
Manganese	7.7 J+	250 J+	270 J+
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	1100	1200
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	19000	22000	23000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 6u
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-06 MW-OVB-P001-WELL-06-11102020 11/10/2020	MW-OVB-P001-WELL-07 MW-OVB-P001-WELL-07-11102020 11/10/2020	MW-OVB-P001-WELL-08 MW-OVB-P001-WELL-08-11092020 11/9/2020
Total Metals			
Aluminum	2200 J	1100 J	1200 J
Antimony	50 U	50 U	50 U
Arsenic	50 U	50 U	50 U
Barium	250	260	68
Beryllium	5.0 U	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U	5.0 U
Calcium	11000	12000	12000
Chromium	3.9 J	2.3 J	2.5 J
Cobalt	5.0 U	5.0 U	5.0 U
Copper	16 J	20 U	20 U
Cyanide	10 U	10 U	10 U
Iron	9400 J	6600 J	1700 J
Lead	15	7.2 J	15 U
Magnesium	2200	2000	3800
Manganese	5300 J	5700 J	210 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	2.3 J	10 U	10 U
Potassium	1800	1400	1300
Selenium	50 U	50 U	50 U
Silver	10 U	10 U	10 U
Sodium	15000	14000	16000
Thallium	30 U	30 U	30 U
Vanadium	3.9 J	10 U	10 U
Zinc	7.1 J	20 U	20 U
Dissolved Metals			
Aluminum	310 U	310 U	310 U
Antimony	52 U	52 U	52 U
Arsenic	52 U	52 U	52 U
Barium	220	250	50
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	11000	12000	12000
Chromium	15 U	15 U	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	21 U	21 U
Iron	1900	140 J	210 U
Lead	15 U	15 U	15 U
Magnesium	1900	1900	4000
Manganese	5200	5900	15
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1100	1100	1200
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	13000	13000	18000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 6u
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	MW-OVB-P001-WELL-08 MW-OVB-P001-FD-01-11092020 11/9/2020	TW-BR-P001-001 TW-BR-P001-001-08052020 8/5/2020	TW-BR-P001-001 TW-BR-P001-FD-01-08052020 8/5/2020
Total Metals			
Aluminum	300 UJ	210 U	210 U
Antimony	50 U	52 U	52 U
Arsenic	50 U	31 U	31 U
Barium	52	22	22
Beryllium	5.0 U	5.2 U	5.2 U
Cadmium	5.0 U	5.2 U	5.2 U
Calcium	12000	25000	25000
Chromium	15 U	3.2 J	3.1 J
Cobalt	5.0 U	5.2 U	5.2 U
Copper	20 U	100	100
Cyanide	10 U	10 UJ	10 UJ
Iron	150 J	510	530
Lead	15 U	15 U	15 U
Magnesium	3600	4200	4200
Manganese	24 J	25 J	24 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1100	1100	1100
Selenium	50 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	16000	20000	20000
Thallium	30 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	20 U	25	25
Dissolved Metals			
Aluminum	310 U	210 U	210 U
Antimony	52 U	52 U	52 U
Arsenic	52 U	31 U	31 U
Barium	49	21	21
Beryllium	5.2 U	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U	5.2 U
Calcium	12000	23000	24000
Chromium	15 U	15 U	15 U
Cobalt	5.2 U	5.2 U	5.2 U
Copper	21 U	77 J	74 J
Iron	210 U	210 U	210 U
Lead	15 U	15 U	15 U
Magnesium	4000	4100	4200
Manganese	14	3.6 J	3.6 J
Mercury	0.20 U	0.20 U	0.20 U
Nickel	10 U	10 U	10 U
Potassium	1200	980	990
Selenium	52 U	52 U	52 U
Silver	10 U	10 U	10 U
Sodium	18000	21000	21000
Thallium	31 U	31 U	31 U
Vanadium	10 U	10 U	10 U
Zinc	21 U	24	24

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
 3. Validated data presented.
 4. "UJ" designates compound is not detected at or above the estimated Limit of Quantitation (LOQ).
 5. "U" designates compound is not detected at or above the LOQ.
 6. "J" designates concentration is considered estimated.
 7. "J+" designates concentration is considered estimated and potentially biased high.
 8. Detections are bolded.

Table 6u
Groundwater Sampling Analytical Results
Metals, Mercury and Total Cyanide
Route 203 Site
Nassau, New York

Location ID Sample ID Sample Date Chemical Name	Equipment Blank MW-OVB-P001-EB-01-08062020 8/6/2020	Equipment Blank MW-OVB-P001-EB-01-11102020 11/10/2020
Total Metals		
Aluminum	200 U	300 U
Antimony	50 U	50 U
Arsenic	30 U	50 U
Barium	1.0 J	5.0 U
Beryllium	5.0 U	5.0 U
Cadmium	5.0 U	5.0 U
Calcium	190 J	150 J
Chromium	3.4 J	15 U
Cobalt	5.0 U	5.0 U
Copper	20 U	20 U
Cyanide	10 U	10 U
Iron	200 U	200 U
Lead	15 U	15 U
Magnesium	100 U	100 U
Manganese	10 U	10 U
Mercury	0.20 U	0.20 U
Nickel	10 U	10 U
Potassium	500 U	500 U
Selenium	50 U	50 U
Silver	10 U	10 U
Sodium	580 J	510 J
Thallium	30 U	30 U
Vanadium	10 U	10 U
Zinc	20 U	20 U
Dissolved Metals		
Aluminum	210 U	310 U
Antimony	52 U	52 U
Arsenic	31 U	52 U
Barium	5.2 U	5.2 U
Beryllium	5.2 U	5.2 U
Cadmium	5.2 U	5.2 U
Calcium	270	150 J
Chromium	15 U	15 U
Cobalt	5.2 U	5.2 U
Copper	21 U	21 U
Iron	210 U	210 U
Lead	15 U	15 U
Magnesium	100 U	100 U
Manganese	10 U	10 U
Mercury	0.20 U	0.20 U
Nickel	10 U	10 U
Potassium	520 U	520 U
Selenium	52 U	52 U
Silver	10 U	10 U
Sodium	810 J	700 J
Thallium	31 U	31 U
Vanadium	10 U	10 U
Zinc	21 U	21 U

- Notes:**
1. Units in micrograms per liter (ug/L).
 2. Metals (excluding cyanide and mercury) analyzed using United States Environmental Protection Agency (USEPA) SW-846 Method 6010D.
Cyanide analyzed using USEPA SW-846 Method 9012B. Total and dissolved mercury analyzed using USEPA SW-846 Method 7470A. All analyses by Eurofins Lancaster Laboratories Environmental, LLC of Lancaster, Pennsylvania.
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