Final Engineering Report

147 West Tupper Street Site
BCP Site No. C915389
Buffalo, New York

October 2025 (Revised December 2025)

Prepared for:

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List of Acronyms

AA	Alternatives Analysis
ACM	Asbestos Containing Material
BCA	Brownfield Cleanup Agreement
BCP	Brownfield Cleanup Program
BSA	Buffalo Sewer Authority
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
CAMP	Community Air Monitoring Plan
C&D	Construction and Demolition
cis-1,2-DCE	cis-1,2-Dichloroethene
CP	Citizen Participation
cVOC	Chlorinated Volatile Organic Compound
DD	Decision Document
DER	Division of Environmental Remediation
DUSR	Data Usability Summary Report
EC	Engineering Control
ELAP	Environmental Laboratory Approval Program
ESA	Environmental Site Assessment
FADL	Field Activity Daily Log
fbgs	feet below ground surface
FOP	Field Operating Procedure
GWQS/GV	Groundwater Quality Standards/Guidance Values
HASP	Health and Safety Plan
IC	Institutional Control
NFA	No Further Action
MECP	Master Erosion Control Plan
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
NYCRR	New York Codes, Rules, and Regulations
OSHA	Occupational Safety and Health Administration
PAHs	Polycyclic Aromatic Hydrocarbons
PCB	Polychlorinated Bipheynl
PCE	Tetrachloroethene
PFAS	Per- and Polyfluoroalkyl Substances
PFOA	Perfluorooctanoic Acid

PFOS	Perfluorooctanesulfonic Acid
PID	Photoionization Detector
ppm	parts per million
QA/QC	Quality Assurance/Quality Control
RAO	Remedial Action Objective
RAWP	Remedial Action Work Plan
RCRA	Resource Conservation and Recovery Act
REC	Recognized Environmental Concern
RI	Remedial Investigation
RRSCO	Restricted-Residential Soil Cleanup Objective
SCO	Soil Cleanup Objective
SVOC	Semi-Volatile Organic Compound
TCE	Trichloroethene
USCO	Unrestricted Soil Cleanup Objective
USEPA	United States Environmental Protection Agency
VOC	Volatile Organic Compound

Certification

I, Thomas H. Forbes, am currently a registered professional engineer licensed by the State of New York, I had primary direct responsibility for implementation of the remedial program activities, and I certify that the Remedial Action Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved Remedial Action Work Plan.

I certify that the data submitted to the Department with this December 2025 Final Engineering Report for the 147 West Tupper Street Site demonstrates that the remediation requirements set forth in the Remedial Action Work Plan and in all applicable statutes and regulations have been or will be achieved in accordance with the time frames, if any, established in for the remedy.

I certify that all documents generated in support of this report have been submitted in accordance with the DER's electronic submission protocols and have been accepted by the Department.

I certify that all data generated in support of this report have been submitted in accordance with the Department's electronic data deliverable and have been accepted by the Department.

I certify that all information and statements in this certification form are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law. I, Thomas H. Forbes, of Roux Environmental Engineering and Geology, D.P.C., 2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218, am certifying as Owner's Designated Site Representative for the site.

070950-1	12-4-25	
NYS Professional Engineer #	Date	Signature

It is a violation of Article 145 of New York State Education Law for any person to alter this document in any way without the express written verification of adoption by any New York State licensed engineer in accordance with Section 7209(2), Article 145, New York State Education Law.



1. Background and Site Description

147 West Tupper LLC entered into a Brownfield Cleanup Agreement (BCA) with the New York State Department of Environmental Conservation (NYSDEC) in November 2022, to investigate and remediate eight tax parcels totaling 0.84-acres located in Buffalo, New York, referred to as the 147 West Tupper Street Site (Site No. C915389).

The Site is located in the County of Erie, New York and consists of the following parcels:

Parcel Address	Tax ID No.
42 Trinity Place	111.29-4-22
44 Trinity Place	111.29-4-22/A
147 West Tupper Street	111.29-4-23
149 West Tupper Street	111.29-4-21.1
157 West Tupper Street	111.29-4-26
159 West Tupper Street	111.29-4-27
161 West Tupper Street	111.29-4-28
167 West Tupper Street	111.29-4-29

The Site is located west of Elmwood Avenue between Trinity Place (north) and West Tupper (south) in a highly developed residential area of the City of Buffalo. (see Figures 1 and 2). The Site was remediated to a 6NYCRR Track 1 Unrestricted Use cleanup, and will be used for mixed-use, with commercial spaces on the ground floors and apartment units above. A Site survey, metes and bounds description, the executed BCA, and BCA Amendments No. 1 and No. 2 are included in Appendix A.

1.2 Pre-BCP Previous Investigations/Remedial Measures

The following investigations and remedial measures were completed prior to the Site entering the BCP. This work was incorporated into the Brownfield Cleanup Program (BCP) Remedial Investigation/Alternatives Analysis (RI/AA) Report. Historic and remedial investigation locations and sample results are provided on Figure 3.

1.2.1 January 2022 – Phase I Environmental Site Assessment

TurnKey Environmental Restoration, LLC (TurnKey, now Roux) completed a Phase I Environmental Site Assessment (ESA) for 149 and 161 West Tupper Street and 42 and 44 Trinity Place, Buffalo, New York on January 26, 2022 (date of Site inspection).

Below is a summary of the Recognized Environmental Concerns (RECs) as they relate to 149 and 161 West Tupper Street and 42 and 44 Trinity Place:

- Historic operations (automotive repair, dental equipment service/manufacturing, factory, etc.) along with the reasonably anticipated use of petroleum and/or solvents are considered RECs as subsurface conditions are unknown.
- Floor drains and the four inactive inground lifts noted within historic automotive repair areas of Building 1 are considered RECs due to the potential for environmental impacts to the environment.
- The potential for miscellaneous urban fill materials exists on-site as former buildings were noted on-site. The presence of urban fill material from unknown sources is considered a REC due to the potential for impacts.

1.2.2 May 2022 – Phase II Environmental Investigation Report

TurnKey (now Roux) completed a Phase II Environmental Investigation (Phase II) on the Site in May 2022. Ten soil borings (designated SB-1 through SB-10) and six hand augers (designated as HC-1 through HC-6) were completed across the Site to characterize and analyze on-site soil/fill. Four soil borings were converted into temporary one-inch diameter monitoring wells (designated as SB-1/1W, SB-3/3W, SB-6/6W, and SB-7/7W) to characterize and analyze on-site groundwater conditions. Findings of the Phase II are detailed below:

- The Site has a history of automotive repair, dental instrument service/manufacturing, and factory operations. TurnKey noted the presence of floor drains and four inactive in-ground lifts within the vacant automotive repair building.
- The drilling and hand auger investigation identified widespread fill materials across the Site with field evidence of impact and/or analytical concerns, which are further detailed below.
- The highest photoionization detector (PID) reading identified during the work was 7.8 parts per million (ppm) at SB-7 (5-6 feet below ground surface, fbgs) completed proximate to an inground lift within the vacant automotive repair building. Black staining and petroleum-like odors were also noted at this location.
- Laboratory analytical results revealed the presence of soil/fill across the Site that is impacted by polycyclic aromatic hydrocarbons (PAHs) and/or metals with concentrations exceeding 6 NYCRR Part 375 Restricted-Residential Soil Cleanup Objectives (RRSCOs).
- Chlorinated volatile organic compounds (cVOCs) including cis-1,2-dichloroethene (cis-1,2-DCE), tetrachloroethene (PCE), and trichloroethene (TCE) were identified at concentrations exceeding their respective TOGS 1.1.1 Class GA Groundwater Quality Standards/Guidance Values (GWQS/GV) at SB-7/7W, which is located within the footprint of the vacant automotive repair building. No groundwater volatile organic compound (VOC) exceedances were identified in the three additional groundwater samples collected from the Site indicating that groundwater VOC impacts are likely localized.

1.3 BCP Remedial Investigation

RI activities were completed from December 2022 through July 2024. Results of the completed RI activities are summarized below.

Remedial Investigation

RI activities completed at the Site included:

- Collection of eight (8) surface soil/fill samples (SS-1 through SS-8);
- Advancement of 12 test pits (TP-1 through TP-12) ranging between 5 fbgs and 15 fbgs;

- Advancement of seven (7) soil borings for the installation of ground water monitoring wells (MW-1 through MW-7) to a depth of 20 fbgs;
- Advancement of one (1) interior hand-core;
- Eight (8) soil vapor samples (SV-1 through SV-8) were collected, and one ambient outdoor air sample was collected concurrent with the soil vapor samples (OA-1); and,
- Four (4) sub-slab vapor samples (SSV-1 through SSV-4) were collected, paired with four (4) interior ambient air samples (IA-1 through IA-4), and two outdoor ambient air samples were collected concurrent with the sub-slab and indoor air samples (OA-2 and OA-3).

Results of the RI as provided in the RI/AA report are summarized as follows:

Surface Soil/Fill

- Surface soil/fill is impacted by individual semi-volatile organic compounds (SVOCs), specifically PAHs, with concentrations exceeding Unrestricted SCOs (USCOs) and RRSCOs at five (5) of eight (8) surface soil samples. Arsenic, lead, manganese, and mercury were detected in surface soils at concentrations above its RRSCOs. Chromium, copper, nickel, and zinc were also detected at concentrations above USCOs. Certain pesticides and per- and polyfluoroalkyl substances (PFAS) were detected above their respective USCOs/unrestricted guidance values. No surface soil samples contained VOCs, polychlorinated biphenyls (PCBs), or herbicides at concentrations above laboratory detection limits.

Subsurface Soil/Fill:

- No VOCs were detected at concentrations exceeding RRSCOs in subsurface soil samples from the RI and Phase II activities. Acetone was detected slightly above its respective USCO at MW-3.
- One or more individual SVOCs were detected exceeding USCOs and/or RRSCOs at four (4) of the twenty (20) RI subsurface soil sample locations (MW-6, TP-5, TP-7, TP-8) and six (6) of the fifteen (15) Phase II subsurface soil sample locations (SB-1, SB-3, SB-4, SB-6, SB-10 and HC-1). The highest total PAH concentration, 303.5 mg/kg, was identified at SB-10.
- Four metals were detected in subsurface soil samples at concentrations above RRSCOs from the RI and Phase II including arsenic, barium, lead and mercury. Cadmium, chromium, copper, and zinc were detected exceeding USCOs.
- PCBs were not detected at concentrations above laboratory detection limits.
- No pesticides were detected at concentrations above RRSCOs. One or more individual pesticides were detected at estimated concentrations above their respective USCOs at RI MW-2 and RI TP-8.
- Herbicides were not detected at concentrations above laboratory detection limits.
- Perfluorooctanoic acid (PFOA) was not detected at concentrations above its guidance value for unrestricted use. Perfluorooctanesulfonic acid (PFOS) was reported at RI TP-8 above its guidance value for unrestricted use.

Groundwater

- VOCs were detected above GWQS/GV at one Phase II location, SB-7W. However, no VOCs were detected above GWQS/GV during the RI. Pesticides were detected above GWQS/GV at MW-6 and PFOA was detected above its GWQS/GV at MW-3 and MW-6. Naturally occurring metals were detected above GWQS/GV at all sample locations. SVOCs, 1,4-dioxane, and herbicides were not detected above GWQS/GV at any location.

Soil Vapor

- Thirty-seven individual VOCs were detected in soil vapor/outdoor air samples collected during the RI. New York State does not currently have promulgated guidance values for soil vapor air sampling results. Generally, low-level concentrations of VOCs were observed in the soil vapor and outdoor air samples. Slightly elevated concentrations of n-butane, n-heptane, n-hexane, and toluene were detected at SB-2, SV-3, SV-4, SV-5, and SV-7.

Sub-Slab Vapor

- Sub-slab vapor and indoor air analytical results in comparison to the New York State Department of Health (NYSDOH) Decision Matrices indicate "No Further Action (NFA)".

Alternatives Analysis

An Alternatives Analysis was completed to evaluate potential remedial alternatives that satisfy site-specific remedial action objectives (RAOs). Based on that analysis, the selected remedy was a Track 1 Unrestricted Use Soil Cleanup. This remedy is fully protective of human health and the environment and fully satisfies the RAOs for the Site. Therefore, this alternative was the recommended final remedial approach for the Site.

Amended Remedial Investigation

An amendment (BCP Amendment #2, see Appendix A) was made to the BCP application to include the addition of the 167 West Tupper Street parcel to the existing BCP Site C915389 and was agreed to by the Department on September 12, 2024. During the month of July 2024, RI activities completed at the additional parcel included:

- Advancement and collection of three (3) exterior hand-auguring samples (HA-1 through HA-3).

Results of the hand-auguring samples are summarized below:

Subsurface Soil/Fill:

- One or more individual PAHs were detected exceeding RRSCOs at all three (3) of the BCP amendment subsurface soil sample locations (HA-1, HA-2, and HA-3). Benzo(b)fluoranthene was in exceedance present at all three HA locations; Benzo(a)anthracene and Indeno(1,2,3-cd)pyrene were found in exceedance at HA-2 and HA-3; HA-2 had an exceedance of Benzo(a)pyrene.
- Two (2) metals were detected in subsurface soil samples at concentrations above RRSCOs from the BCP amendment subsurface soil sample locations including lead (at HA-1 through HA-3) and mercury (at HA-1 and HA-2).

2. Summary of Site Remedy

2.1 Remedial Action Objectives

Based on the results of the Remedial Investigation, the following RAOs were identified for this site.

2.1.1 Groundwater RAOs

RAOs for Public Health Protection

- Prevent ingestion of groundwater with contaminant levels exceeding drinking water standards.

RAOs for Environmental Protection

- Restore ground water aquifer to pre-disposal/pre-release conditions, to the extent practicable.
- Remove the source of ground or surface water contamination.

2.1.2 Soil RAOs

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.
- Prevent inhalation of or exposure from contaminants volatilizing from contaminants in soil.

2.2 Description of Selected Remedy

The Site was remediated in accordance with the remedy selected by the NYSDEC in the Decision Document (DD) dated January 2024.

The factors considered during the selection of the remedy are those listed in 6NYCRR 375-1.8. The following are the components of the selected remedy:

1. Remedial Design: A remedial design program will be implemented to provide the details necessary for the construction, operation, optimization, maintenance, and monitoring of the remedial program. Green remediation principles and techniques will be implemented to the extent feasible in the design, implementation, and site management of the remedy as per DER-31. The major green remediation components are as follows:

    - Considering the environmental impacts of treatment technologies and remedy stewardship over the long term;
    - Reducing direct and indirect greenhouse gases and other emissions;
    - Increasing energy efficiency and minimizing use of non-renewable energy;
    - Conserving and efficiently managing resources and materials;
    - Reducing waste, increasing recycling and increasing reuse of materials which would otherwise be considered a waste;
    - Maximizing habitat value and creating habitat when possible;
    - Fostering green and healthy communities and working landscapes which balance ecological, economic and social goals;
    - Integrating the remedy with the end use where possible and encouraging green and sustainable re-development; and

- Additionally, to incorporate green remediation principles and techniques to the extent feasible in the future development at this site, any future on-site buildings shall be constructed, at a minimum, to meet the 2020 Energy Conservation Construction Code of New York (or most recent edition) to improve energy efficiency as an element of construction.

As part of the remedial program, to evaluate the remedy with respect to green and sustainable remediation principles, an environmental footprint analysis was completed. The environmental footprint analysis was completed using an accepted environmental footprint analysis calculator such as SEFA (Spreadsheets for Environmental Footprint Analysis, USEPA), SiteWise™ (available in the Sustainable Remediation Forum [SURF] library) or similar Department accepted tool. Water consumption, greenhouse gas emissions, renewable and non-renewable energy use, waste reduction and material use will be estimated, and goals for the project related to these green and sustainable remediation metrics, as well as for minimizing community impacts, protecting habitats and natural and cultural resources, and promoting environmental justice, was incorporated into the remedial program, as appropriate. The project included detailed requirements to achieve the green and sustainable remediation goals. Further, progress with respect to green and sustainable remediation metrics were tracked during implementation of the remedial action and reported in this Final Engineering Report (FER), including a comparison to the goals established during the remedial program.

Additionally, the remedial program included a climate change vulnerability assessment, that evaluated the impact of climate change on the project site and the proposed remedy. Potential vulnerabilities associated with extreme weather events (e.g., hurricanes, lightning, heat stress and drought), flooding, and sea level rise were identified, and the remedial program incorporated measures to minimize the impact of climate change on potential identified vulnerabilities.

2. Excavation: The existing on-site buildings will be demolished and materials which cannot be beneficially reused on-site will be taken off-site for proper disposal in order to implement the remedy. Excavation and off-site disposal of all on-site soils which exceed unrestricted SCOs, as defined by 6 NYCRR Part 375-6.8, or soil that creates a nuisance condition, as defined in Commissioner Policy CP-51 Section G, will be completed. Approximately 12,100 tons of soil meeting these criteria will be excavated and transported off-site for disposal. Collection and analysis of confirmation samples at the remedial excavation extents will be used to verify that SCOs for the site have been achieved. If confirmation sampling indicates that SCOs were not achieved at the stated remedial extent, further remedial excavation may be necessary.

   To ensure proper handling and disposal of excavated material, waste characterization sampling will be completed for all identified contaminated site material. Waste characterization sampling will be performed exclusively for the purposes of off-site disposal in a manner suitable to receiving facilities and in conformance with applicable laws, rules, and regulations.

   Clean fill meeting the requirements of 6 NYCRR Part 375-6.7(d) will be brought in as needed to replace the excavated soil and establish the designed grades at the site.

3. Building 1 Investigation: Further investigation and remediation (if necessary) beneath Building 1 will be completed after it is demolished, or as the subsurface is otherwise made accessible. The nature and extent of contamination in areas where access was previously limited or unavailable will be immediately and thoroughly investigated pursuant to the plan approved by the Department.

3. IRMs, Operable Units, & Remedial Contracts

The BCP remedy for this site was performed as a single project, and no interim remedial measures, operable units or separate construction contracts were performed.

4. Description of Remedial Actions Performed

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved Remedial Action Work Plan (RAWP) for the 147 West Tupper Street Site (Revised May 2024). All deviations from the RAWP are noted below in Section 4.8.

4.1 Governing Documents

4.1.1 Site Specific Health & Safety Plan (HASP)

A Site-specific Health and Safety Plan (HASP) was included in Appendix B of the RAWP. All remedial work performed under this Remedial Action was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal OSHA.

The HASP was complied with for all remedial and invasive work performed at the Site.

4.1.2 Quality Assurance Project Plan (QAPP)

The QAPP describes the specific policies, objectives, organization, functional activities and quality assurance/ quality control activities designed to achieve the project data quality objectives. The QAPP was included as part of the Remedial Investigation Work Plan (RIWP) approved by the NYSDEC.

4.1.3 Master Erosion Control Plan (MECP)

A Master Erosion Control Plan (MECP) was included in Appendix E of the RAWP. The MECP described the procedures for managing soi/fill and incorporated the NYSDEC NYS Standards and Specifications for Erosion and Sediment Control. The MECP was complied with during remedial activities performed at the Site.

4.1.4 Community Air Monitoring Plan (CAMP)

Real-time community air monitoring was performed during remedial activities at the Site. A Community Air Monitoring Plan (CAMP) was included in Appendix D of the RAWP. Particulate monitoring was performed during remedial activities in accordance with this plan. This CAMP is consistent with the requirements for community air monitoring at remediation sites as established by the NYSDOH and NYSDEC. Accordingly, it follows procedures and practices outlined under NYSDEC's DER-10 Appendix 1A (NYSDOH's Generic Community Air Monitoring Plan) and Appendix 1B (Fugitive Dust and Particulate Monitoring).

CAMP results are discussed in Section 4.2.5 below. CAMP data is included in Appendix B.

4.1.5 Contractors Site Operations Plans (SOPs)

The Remediation Engineer reviewed all plans and submittals for this remedial project (i.e. those listed above plus contractor and subcontractor submittals) and confirmed that they were in compliance with the RAWP. All remedial documents were submitted to NYSDEC and NYSDOH in a timely manner and prior to the start of work.

4.1.6 Community Participation Plan

NYSDEC has coordinated and led community relations throughout the course of the project. Roux has supported the NYSDEC's community relation activities, as necessary. An approved Citizen Participation (CP) Plan was prepared by Roux and is available for public review at the NYSDEC Region 9 office and the Buffalo and Erie County Public Library, the designated document repository.

As required for BCP sites, copies of the BCP application, RI Work Plan, including the HASP and CAMP, CP Plan, RI/AA Report, and RAWP were provided to the designated document repository for public review.

Public Notice and Fact Sheets were prepared by the Department, and mailed, as requested, and distributed via the NYSDEC email listserv, in accordance with the Department's approved Citizen Participation distribution list. A summary of the project's fact sheets is presented below. Copies of the fact sheets issued to date are provided in Appendix C.

- August 2022 – Public Notice for Brownfield Cleanup Program application and Draft Remedial Investigation Work Plan. Written comments were accepted from August 26, 2022 until September 23, 2022. No public comments were received.
- November 2023 – Public Notice for RI/AA Report. Written comments were accepted from November 1, 2023 through December 15, 2023. No public comments were received.

4.2 Remedial Program Elements

4.2.1 Contractors and Consultants

- Roux served as the Engineer of Record.
- Roux inspected the remedial work as completed by the contractors, corresponded with the NYSDEC, and collected samples for analysis.
- Empire Building Diagnostics (EBD) completed the onsite building demolition and asbestos abatement.
- EBD provided transportation services of the asbestos and construction & demolition (C&D) materials.
- EBD provided transportation services of the recycled concrete and brick materials.
- Swift River Associates, Inc. was utilized for recycling of concrete and brick materials associated with the building demolition.
- Modern Landfill, Inc. was utilized for disposal of asbestos containing materials (ACM) and building demolition waste.
- Roux completed remedial excavations.
- Pariso Logistics (Pariso) and Roux Associates, Inc. (Roux) provided contaminated hauling services.
- Allied Waste Niagara Falls Landfill LLC (Allied) was utilized for disposal of non-hazardous soil/fill.
- Kulback's completed backfill material import.
- County Line Stone provided gravel and stone backfill materials.
- Environmental Services Group (ESG) provided transportation and American Recyclers Company (ARC) provided disposal services for drummed oil waste and purge water.
- Pace Analytical provided laboratory analytical services.
- Data Validation Services reviewed and validated analytical data packages.

4.2.2 Site Preparation

Regular progress meetings/calls/emails took place throughout the project from October 2024 through April 2025.

Prior to excavation activities, underground utilities were marked out; waste disposal facilities' disposal applications were submitted and approved; transportation by NYSDEC licensed haulers was arranged; and construction equipment was mobilized to the Site. Pre-characterization and waste profile approvals were completed to allow for direct loading and off-site transportation of impacted soil/fill.

Documentation of agency approvals, including the DD, RAWP, import materials requests, export materials requests, and discharge permits are included in Appendix D.

4.2.3 General Site Controls

A 6-foot high chain link fence was installed around the perimeter of the 147 West Tupper Street site. Concrete jersey barriers were also installed along Elmwood Avenue and West Tupper Street to provide pedestrian traffic lanes. A gate was installed on the West Tupper Street side of the Site to maintain one point of ingress/egress from the Site.

4.2.4 Nuisance Controls

During excavation and off-site transportation activities, inspection and frequent cleaning of the exit/entrance to the site and adjacent roadways was completed. Additionally, water was used to control dust on-Site, as needed.

4.2.5 CAMP Results

CAMP monitoring activities were completed during building demolition and intrusive activities, in accordance with the approved air monitoring plan. Three CAMP stations were set up during remedial activities, one each at the upwind and downwind locations, and one in front of the school adjacent to the Site.

There were occasional equipment malfunctions in individual CAMP stations during remedial activities that led to the temporary shut-down of the particulate and/or organic vapor meter, resulting in a failure to record or recover data. Monitoring results generally conformed to the Community Air Monitoring perimeter particulate requirement (i.e., <150 ug/m^3) and the organic vapor requirement (i.e., <5 ppm) during Remedial Activities, with the following exceptions:

- On 12/13/2024, 12/17/2024, 12/18/2024, 12/20/2024, 12/23/2024, and 1/28/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #5.
- On 1/29/2025, 1/30/2025, 1/31/2025, 2/3/2025, and 2/4/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #7.
- On 1/16/2025 and 1/27/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #8.
- On 11/11/2024 and 11/26/2024 a brief spike in dust particulates occurred at CAMP station #8 due to demolition related activities occurring on-site.
- On 4/2/2025 there was a device malfunction and only dust measurements were collected from CAMP station #5.

However, at the time of these issues, no exceedances were recorded on the remaining CAMP stations, no olfactory concerns were observed, and no visible dust was noted to be leaving the Site on these dates. In the event of an equipment malfunction, steps were taken to troubleshoot the cause of the incident to ensure future functionality of the CAMP station. Copies of all field data sheets relating to the CAMP are provided in electronic format in Appendix B.

4.2.6 Reporting

NYSDEC, 147 West Tupper LLC, and Roux maintained frequent and regular communications throughout the entire remedial project, including on-Site meetings and electronic and telephone correspondence regarding cleanup progress.

Daily field logs and a digital photo log were completed documenting all remedial activities. Weekly Progress Reports were submitted to the NYSDEC during remedial activities.

Copies of Field Activity Daily Logs (FADLs) are included in electronic format in Appendix E.

The digital photo log is included in electronic format in Appendix F.

4.3 Contaminated Materials Removal

The 147 West Tupper Street Site was remediated to a 6NYCRR Track 1 Unrestricted Use cleanup. Materials removed from the site included: concrete and brick, ACMs, C&D debris, tires, inground lifts, non-hazardous impacted soil/fill, RI purge water, and waste oil drums. Table 1 shows the quantities of material removed from the site and the disposal/recycling locations. Figures 4 and 5 show the soil removal areas, inground lift locations, excavation activities extents, and end-point sample locations. Tables 2 and 3 summarize end-point confirmatory sample results compared to Track 1 Unrestricted soil cleanup objectives.

Disposal documents are provided electronically in Appendix G, including disposal facility applications and approvals in in Appendix G1, disposal load summaries in Appendix G2, and disposal manifests, bills of lading, and/or scale receipts are included in Appendix G3.

4.3.1 Building Demolition

On-Site buildings were demolished prior to the start of remedial excavation activities. Where necessary, buildings were abated of asbestos-containing materials. EBD performed the abatement and building demolition. ACM and C&D materials were transported by EBD to Modern Landfill, Inc. in Model City New York. Recyclable demolition materials including brick, asphalt, concrete, and metal were transported off-site to Metallico Buffalo, Swift River Associates, Inc. or Geiter Done of WNY, Inc., which are registered recycling facilities.

Table 1 shows the quantities of material removed from the site and the disposal/recycling locations. Disposal facility documentation is included in Appendix G1; load summaries are included in Appendix G2; and manifests and/or bills of lading are included in electronic format in Appendix G3.

4.3.2 Remedial Excavation

Remedial excavations were completed between January 15th and April 2, 2025. A total of 7,853.63 tons of non-hazardous impacted soil-fill was excavated by Roux and transported off-site under contract by Pariso

and Roux to Allied Waste Niagara Falls Landfill in Niagara Falls, New York. Concrete foundation removed were transported by Roux to Iron City in Buffalo, NY for recycling (see Table 1).

Remedial excavation depths ranged from approximately 2 fbgs in the western portion of the Site to approximately 9 fbgs in the eastern portion of the Site. Excavation extents, depths are shown on Figure 4. Post-excavation confirmatory sample locations are shown on Figure 5.

A small area of soils was unable to be excavated due to utility poles and was left in-place until the pole was removed at a later date. The utility pole was removed on 4/2/2025 and the remaining soils were excavated by Kulback's and transported off-site by Pariso to Allied Waste Niagara Falls Landfill in Niagara Falls, New York. One (1) post-excavation confirmatory sample (BS-40) was collected after the removal of soils in this area.

Monitoring wells MW-1 through MW-7 were located within the remedial excavation boundary and were decommissioned during remedial excavation by physically removing the well casings after the full length of the wells was filled completely with grout. The removed well materials were disposed with the C&D material. Well decommissioning logs are provided in Appendix J.

Disposal facility applications, including waste characterization analytical results, and disposal facility approvals are included in Appendix G1; load summaries are included in Appendix G2; and manifests and/or bills of lading are included in electronic format in Appendix G3.

4.3.3 Hydraulic Lift Removal

Four (4) hydraulic lifts were present within Building 1 beneath the former building slab. Figure 4 shows the area of the removed inground lifts. The lifts were inspected, found to be empty, and removed from the ground. No visual or olfactory signs of contamination were discovered around the former lifts. Additionally, there was no presence of organic vapors.

The four (4) lifts and associated piping were cleaned and taken to Metallico, Inc. for recycling.

4.3.4 Non-hazardous Drum Waste

During the RI three waste oil/slurry drums were discovered. Additionally, purge water and soils that were generated during the RI were drummed. The soil drums were emptied, and the soil was transported to Allied Waste Niagara Falls Landfill in Niagara Falls, NY with the soil from the remedial excavation. Roux collected a sample from the drums for characterization and disposal approval. Laboratory analytical reports are included in Appendix H. On February 26th, 2025, ESG transported the three waste oil/slurry drums and one purge water drum off-site for disposal to ARC of Tonawanda, NY.

Disposal facility applications, including waste characterization analytical results, and disposal facility approvals are included in Appendix G1; load summaries are included in Appendix G2; and manifests and/or bills of lading are included in electronic format in Appendix G3.

4.3.5 Water Management

Surface water run-in was encountered subsequent the remedial excavation during construction activities. Water from the excavation was pumped into the Buffalo Sewer Authority (BSA) sewer system. A copy of the BSA sewer discharge permit is included in Appendix D.

4.4 Remedial Performance/Documentation Sampling

Remedial excavation activities were completed across the Site between January 2025 and April 2025. Confirmatory samples were collected at the completion of the excavation to verify achievement of remedial goals in accordance with the approved RAWP.

A total of 75 confirmatory samples (excluding quality assurance (QA)/quality control (QC) samples) were collected from the exterior excavations, including:

- 28 sidewall samples and 47 bottom samples for Full List VOCs, SVOCs, pesticides, and metals.

USCO exceedances were detected at 9 sidewall sample locations, however these results represent off-site conditions as the sidewall samples were collected from the limits of the BCP Site. The results are summarized on Table 2 with a synopsis below:

- Along the northern limits of the BCP site: SW-12 (2 fbgs) contained a USCO exceedance of zinc; SW-16 (1 fbgs) contained a USCO exceedance of lead, mercury, and 4,4'-DDE; and SW-18 (1 fbgs) contained an RRSCO exceedance of lead, a USCO exceedance of lead, a CSCO exceedance of mercury, and a USCO exceedance of 4,4'-DDE and 4,4'-DDT.
- Along the eastern limits of the BCP site: SW-9 (4.5 fbgs) contained a USCO exceedance of lead and mercury.
- Along the western limits of the BCP site: SW-17 (1 fbgs) contained USCO exceedances of benzo(k)fluoranthene, lead, zinc, 4,4'-DDE, and 4,4'-DDT; contained RRSCO exceedances of benzo(a)anthracene, benzo(b)fluoranthene, chrysene, indeno(1,2,3-cd)pyrene, and mercury; contained CSCO exceedances of benzo(a)pyrene and dibenzo(a,h)anthracene.
- Along the southern limits of the BCP site: SW-1 (4.5 fbgs) contained a USCO exceedance of acetone; SW-24 (1 fbgs) contained a USCO exceedance of lead; SW-27 (2 fbgs) contained a USCO exceedance of zinc and 4,4'-DDE; and SW-28 (2 fbgs) contained a USCO exceedance of lead and mercury.

During the remedial activities six (6) post-excavation bottom samples required additional soil/fill removal activities to achieve the USCOs. After additional soil/fill was removed, the areas were resampled. The resample locations were given the same initial sample number with an “A” designation added. The results are summarized on Table 3. Resampled locations were analyzed for the compound only which had the USCO exceedance. All bottom sample results were below USCOs. Analytical reports are included in Appendix H.

All verification samples were collected and analyzed in accordance with United States Environmental Protection Agency (USEPA) SW-846 methodology with equivalent Category B deliverables to allow for independent third-party data usability assessment.

The Data Usability Summary Report (DUSR), completed by Data Validation Services (DVS), indicates that samples were collected and reported in compliance with the required analytical protocols. Most sample results are usable either as reported or with minor qualification. The DUSR is included in Appendix I, and associated raw data is provided electronically in Appendix H. Additionally, Roux uploaded all of the data to the NYSDEC EQuIS system.

4.5 On-Site Clean Soil Removal

After completion of remedial action excavation activities and achievement of USCOs. A total of 251 loads of clean native soils were removed from the Site to facilitate the construction of the new building and parking garage. The clean soil was transported off-site to a department-approved construction project located at 4412 Walden Avenue in Lancaster, New York. The clean soil will be used under a commercial building slab and asphalt parking. A letter was submitted to the department dated March 6, 2025 and provided in Appendix D and bills of lading are provided in Appendix G3.

4.6 Imported Backfill Soil and Stone

4.6.1 Virgin Source Gravel

After remedial excavation was deemed complete and post confirmatory samples were collected in the area, backfill was used to construct a ramp to access the property along West Tupper. Additional gravel was imported for subbase of the concrete floor of the building. Approximately 360.31 tons of DEC-approved virgin source 2-inch crusher run gravel from County Line Stone Co., Inc. (CLSC), located in Akron, NY was imported. All virgin source gravel backfill source material was approved in accordance with the work plan, DER-10 and/or correspondence with the Department. Table 4 provides a summary of the backfill source and quantity. NYSDEC approvals of backfill material is provided in Appendix D and bills of lading are provided in Appendix G3.

4.7 Contamination Remaining at the Site

The 147 Tupper Street Site was remediated to achieve a Track 1 Unrestricted Use cleanup, which is consistent with the intended use of the Site. Therefore, no contamination remains on-Site above applicable SCOs.

4.8 Deviations from the Remedial Action Work Plan

The remedial activities were completed in general accordance with the approved RAWP.

5. References

Roux Environmental Engineering & Geology, DPC. *Remedial Action Work Plan, 147 Tupper Street Site, Buffalo, New York, BCP Site No. C915389*. Revised May 2024.

Roux Environmental Engineering & Geology, DPC. *Remedial Investigation/Alternatives Analysis Report, 147 West Tupper Street Site, BCP Site No. C915389, Buffalo, New York*. October 2023.

Benchmark Environmental Engineering & Science, PLLC in association with TurnKey Environmental Restoration, LLC. *Remedial Investigation Work Plan, 147 West Tupper Street Site, Buffalo, New York*. December 2022.

TurnKey Environmental Restoration, LLC. *Phase I Environmental Site Assessment – 149,161 West Tupper Street and 42, 44 Trinity Place, Buffalo, New York*. January 2022.

TurnKey Environmental Restoration, LLC. *Phase II Environmental Investigation Report- 149,161 West Tupper Street and 42, 44 Trinity Place, Buffalo, New York*. May 2022.

New York State Department of Environmental Conservation. *Decision Document, 147 West Tupper Street Site, Brownfield Cleanup Program, Buffalo, Erie County, Site No. C915389*. January 2024.

New York State Department of Environmental Conservation. *6 NYCRR Part 375 Environmental Remediation Programs Subparts 375-1 to 375-4 and 375-6.* Effective December 14, 2006.

New York State Department of Environmental Conservation. *CP-43 Monitoring Well Decommissioning Policy*. November 2009.

New York State Department of Environmental Conservation. *DER-10 Technical Guidance for Site Investigation and Remediation.* May 2010.

New York State Department of Environmental Conservation. *Sampling, Analysis, and Assessment of Per and Polyfluoroalkyl Substances (PFAS) Under NYSDEC's Part 375 Remedial Programs*. November 2022.

New York State Department of Environmental Conservation. *Study of Volatile Organic Chemicals in Air of Fuel Oil Heated Homes*. November 2005.

New York State Department of Health. *Guidance for Evaluating Soil Vapor Intrusion in the State of New York*. October 2006 and subsequent updates.

New York State Department of Environmental Conservation Division of Water Technical and Operational Guidance (TOGS). *1.1.1 Ambient Water Quality Standards and Guidance Values and Groundwater Effluent Limitations*. June 1998.

TABLES

1. Summary of Materials Removed and Disposal/Recycling Locations
2. Summary of Post-Excavation Sidewall Sample Confirmatory Results
3. Summary of Post-Excavation Bottom Sample Confirmatory Results
4. Summary of Imported Materials

TABLE 1
SUMMARY OF MATERIALS REMOVED AND DISPOSAL/RECYCLING LOCATIONS
FINAL ENGINEERING REPORT
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

Activity and Material/Item	Quantity	Units	Generator	Responsible Company	Transporter I.D No.	Disposal Location/ Recycling Facility	Waste Profile or Permit No.
Remedial Activities							
Non-hazardous Contaminated Fill/Soil	7,856.63	Tons	147 West Tupper LLC	Pariso Logisitcs Roux Associates, Inc.	9A-826 & 9A-591 1A-1655	Allied Waste Niagara Falls Landfill, Niagara Falls NY	42152416500/ 9-2911-00119/00005
Concrete	134.38	Tons	147 West Tupper LLC	Roux Associates	1A-1655	Zoladz Construction Co Inc.'s Iron City 1951 Hamburg Turnpike Buffalo, NY 14218	9-1409-00082/00001
Waste Oil/Slurry and Purge Water Drums	4	Drums	147 West Tupper LLC	Enviromental Service Group, Inc.	9A-324	American Recyclers Company Tonawanda, NY	9-1416-00057/00001
Asbestos-Containing Materials	145.67	Tons	147 West Tupper LLC	Empire Building Diagnostics	NA	Modern Landfill, Inc.	9-2924-00016/00053
Construction & Demolition Debris	559.31	Tons	147 West Tupper LLC	Empire Building Diagnostics	NA	Modern Landfill, Inc.	9-2924-00016/00053
Concrete, Asphalt and Brick	42	Truckloads	147 West Tupper LLC	Empire Building Diagnostics	NA	Swift River Associates, Inc.	15W01
Tires	31	Tires	147 West Tupper LLC	Empire Building Diagnostics	NA	Geiter Done of WNY Inc.	9-1402-00811/00001
Scrap Metal (Lifts)	1.78	Tons	147 West Tupper LLC	Roux Associates	1A-1655	Metalico Buffalo 127 Fillmore Avenue	9-1409-00071/00001
Clean Native Soil	251	Loads	147 West Tupper LLC	Pariso Logistics Kulbeck's	NA	Jagg Electric 4412 Walden Avenue Lancaster, NY 14086	--

TABLE 2
SUMMARY OF POST-EXCAVATION SIDEWALL SAMPLE CONFIRMATORY RESULTS
FINAL ENGINEERING REPORT
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

Parameter [1]	Unrestricted Use SCOs[2]	Restricted-Residential Use SCOs[3]	Commercial Use SCOs[4]	Sample Location, Depth (fbgs), and Sample Date																										
				SW-1	SW-2	SW-3	SW-4	SW-5	SW-6	SW-7	SW-8	SW-9	SW-10	SW-11	SW-12	SW-13	SW-14	SW-15	SW-16	SW-17	SW-18	SW-19	SW-20	SW-21	SW-22	SW-23	SW-24	SW-25	SW-26	SW-27	SW-28
				4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	2	2	2
				1/16/25										1/27/25			1/30/25						2/5/25						2/7/25	
Volatile Organic Compounds (VOCs) - mg/kg																														
1,1,1-Trichloroethane	**0.68**	**100**	**500**	ND	ND	ND	ND	ND	0.00031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1,1-Dichloroethane	**0.27**	**26**	**240**	ND	ND	ND	ND	ND	0.00048 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Butanone (MEK)	**0.12**	**100**	**500**	0.015	0.012	ND	0.0055 J	0.0055 J	ND	0.0032 J	ND	0.015	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0059 J
Acetone	**0.05**	**100**	**500**	**0.057**	0.046	0.013	0.026	0.026	ND	0.021	ND	0.048	0.0078 J	0.0061 J	ND	0.011 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.027
Semivolatile Organic Compounds (SVOCs) - mg/kg																														
2-Methylnaphthalene	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.6	0.091 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
2-Methlphenol	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.005 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
3-Methylpehnol/4-Methylphenol	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthene	**20**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.160 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
Acenaphthylene	**100**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.47	0.064 J	ND	ND	ND	ND	ND	ND	ND	ND	ND
Anthracene	**100**	**100**	**500**	0.045 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.9	0.32	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	**1**	**1**	**5.6**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**5.2**	0.58	ND	ND	ND	ND	ND	0.022 J	0.042 J	0.025 J	ND	0.051 J
Benzo(a)pyrene	**1**	**1**	**1**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4.6**	0.54	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	**1**	**1**	**5.6**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**5.5**	0.72	ND	ND	ND	ND	ND	ND	0.055 J	ND	ND	0.037 J
Benzo(g,h,i)perylene	**100**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	2.2	0.3	ND	ND	ND	ND	ND	ND	0.028 J	ND	ND	ND
Benzo(k)fluoranthene	**0.8**	**3.9**	**56**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.9**	0.17	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Biphenyl	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Butyl benzyl phthalate	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.065 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.3	0.15 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	**1**	**3.9**	**56**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**4.8**	0.56	ND	ND	ND	ND	ND	0.023 J	0.042 J	0.028 J	ND	0.046 J
Dibenzo(a,h)anthracene	**0.33**	**0.33**	**0.56**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.7**	0.077 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzofuran	**7**	**59**	**350**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1	0.12 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Di-n-butyl phthalate	--	--	--	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.12 J	0.12 J	0.12 J	0.12 J	0.10 J	0.120 J	ND	ND
Fluoranthene	**100**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	0.023 J	ND	ND	ND	0.026 J	ND	ND	ND	11 E	1.3	ND	ND	ND	ND	ND	0.042 J	0.098 J	0.050 J	ND	0.082 J
Fluorene	**30**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.4	0.17 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	**0.5**	**0.5**	**5.6**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**1.9**	0.26	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	**12**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.88	0.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	**100**	**100**	**500**	0.031 J	ND	ND	ND	ND	ND	ND	ND	0.029 J	ND	ND	ND	ND	ND	ND	ND	10 E	1.1	ND	ND	ND	ND	ND	0.027 J	0.098 J	0.031 J	ND	0.084 J
Phenol	**0.33**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.006 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	**100**	**100**	**500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021 J	ND	ND	ND	9 E	1.1	ND	ND	ND	ND	ND	0.037 J	0.090 J	0.043 J	ND	0.069 J
Total PAHs	--	--	--	0.076	0	0	0	0	0	0	0	0.052	0	0	0	0.112	ND	ND	ND	66	8	0	0	0.12	0.12	0.12	0.271	0.553	0.297	0	0.369
Metals - mg/kg																														
Aluminum	--	--	--	6340	7150	8420	9210	6130	7420	7340	5160	8640	6550	15400	9430	6890	11700	15500	9520	10000	9410	5940	7860	9180	12800	15700	9630	15400	13200	6740	5690
Arsenic	**13**	**16**	**16**	1.3 J	1.55	6.77	4.31	2.61	4.26	2.3	2.08	4.77	3.88	5.73	3.14	2.6	4.7	7.15	4.82	10.3	6.6	2.13	3.7	4.87	4.92	5.16	7.11	4.63	6.55	6	3.25
Barium	**350**	**400**	**400**	45.8	53	67.4	80.7	49.3	82.7	57.8	44.5	85.9	54.7	117	63.9	22.2	84.4	114	71	156	177	55.8	152	81	110	135	88	144	106	61.7	75
Beryllium	**7.2**	**72**	**590**	0.274 J	0.351 J	0.432 J	0.47 J	0.318 J	0.39 J	0.38 J	0.261 J	0.437 J	0.342 J	0.766 J	0.473 J	0.321 J	0.534	0.81	0.412 J	0.536	0.504 J	0.258 J	0.412 J	0.469 J	0.659	0.832 J	0.497 J	0.82	0.705 J	0.371 J	0.332 J
Cadmium	**2.5**	**4.3**	**9.3**	0.223 J	0.22	ND	ND	ND	ND	0.205 J	ND	0.164 J	ND	ND	ND	0.172 J	ND	0.071 J	0.226 J	0.6 J	0.282 J	ND	ND	ND	ND	ND	0.079 J	0.138 J	0.086 J	0.368 J	ND
Calcium	--	--	--	2160	6420	59400	48300	39800	54200	11100	57100	10800	55600	3660	2100	1040	55500	3410	4410	14700	8380	69400	70100	69200	13200	3490	5350	2940	6000	2410	44600
Chromium	**30**	**180**	**1500**	7.58	8.7	11.8	13.1	8.33	10.6	10.3	7.74	11.9	9.2	20.8	14.6	9.39	13.7	20.7	10.6	14.8	13	8.7	11.3	12.7	16.4	20.0	14	19.4	18.6	10.9	8.92
Cobalt	--	--	--	8.33	4.9	7.58	7.56	4.93	8.17	5.39	4.03	11.4	5.39	14.1	4.12	3.51	7.75	12.9	6	7.78	6.71	3.02	7.23	8.29	9.93	7.84	8.93	11	12.3	4.52	4.66
Copper	**50**	**270**	**270**	3.73	8.33	14	18.7	11.3	15.8	14.6	11.8	15.4	14.9	25.3	13.5	11	18.4	30.4	14.2	45.5	47.4	8.76	15.9	18.5	16	20.1	16.5	15.8	21.3	12.5	20.8
Iron	--	--	--	10000	11400	16100	19500	11600	15800	13800	11000	15200	13600	25200	16500	11100	15900	25600	13000	16500	14000	9390	12400	13500	14700	21400	14900	19100	18600	12300	11400
Lead	**63**	**400**	**1,000**	11.60 J	20.2	14.8	17.9	11.4	14.1	13.7	12.7	**120**	12.8	25	29	13.4	19.5	19.2	**64.5**	**399**	**455**	9.84	17.7	18.2	36	20.8	**196**	21.1	39.7	42.8	**133**
Magnesium	--	--	--	2020	4230	21900	19100	16700	19300	6610	24800	5630	22700	3700	2010	1270	22600	5850	2590	7110	4320	22200	27700	26200	8540	4900	4620	4610	6140	2300	15200
Manganese	**1,600**	**2,000**	**10,000**	209	233	491	455	420	417	156	421	200	356	759	153	252	624	467	428	664	332	335	469	486	493	251	627	649	721	65.7	340
Nickel	**30**	**310**	**310**	7.32	8.6	15.5	16.6	10.6	16.2	12	9.65	12.7	12.6	29	11.2	6.32	17	28.6	9.01	15.2	13	7.95	16	17.2	20.4	19.8	17.2	22	22.7	9.94	10.4
Potassium	--	--	--	395	600	1290	1160	782	1200	866	713	943	813	1710	519	394	2200	1760	1280	1550	1200	1310	1320	1510	1100	1140	971	1280	1020	697	790
Selenium	**3.9**	**180**	**1500**	ND	ND	ND	ND	ND	ND	ND	ND	0.325 J	ND	ND	ND	ND	ND	ND	ND	0.446 J	0.374 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Silver	**2**	**180**	**1500**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.645	0.475 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sodium	--	--	--	182 J	260	179 J	180 J	121 J	523	459 J	664 J	785 J	358 J	516 J	99.2 J	ND	182 J	ND	ND	109 J	114 J	163 J	152 J	307	ND	99.2 J	278 J	ND	120 J	ND	136 J
Thallium	--	--	--	ND	ND	ND	ND	ND	ND	0.347 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vanadium	--	--	--	16.30 J	13.8	16.5 J	18.8	12.7	15.9	15.8	12.2	19.8	14.5	27.9	24.8	15.6	20.8	27.9	20.9	21.3	20.4	12.1	16.8	19.4	22.7	27.2	23.6	24.6	26.3	19.2	13.1
Zinc	**109**	**10,000**	**10,000**	31.6	59.5	52.7	79.5	49.8	54.5	62.6	50.9	80.5	56.9	102	**132 J**	65	71.8	89.6	69.8	**272**	**204**	58.2	66.5	68.6	85.4	100	108	95.7	96.6	**136**	75.9
Mercury	**0.18**	**0.81**	**2.8**	ND	ND	ND	ND	ND	ND	ND	ND	**0.208**	ND	ND	0.07	ND	ND	ND	**0.350**	**1.36**	**4.53**	ND	ND	ND	ND	ND	ND	ND	ND	0.066	**0.302**
Pesticides - mg/kg																														
4,4'-DDD	**0.0033**	**13**	**92**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0022	ND
4,4'-DDE	**0.0033**	**8.9**	**62**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**0.00539**	**0.00764**	**0.00573**	ND	ND	ND	0.000577 JIP	ND	0.000876 J	0.000538 J	0.00221 J	**0.0134**	ND
4,4'-DDT	**0.0033**	**7.9**	**47**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00219	**0.00622**	**0.00545**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
1. Only those parameters detected at a minimum of one sample location are presented in this table; all other compounds were reported as non-detect.
2. Values per NYSDEC Part 375 Soil Cleanup Objectives (SCOs).
3. Sample results were reported by the laboratory in micograms per kilogram (ug/kg) and converted to milligram per kilogram (mg/kg) for comparison to SCOs.

Definitions:
ND = Parameter not detected above laboratory detection limit. NA = Sample not analyzed for parameter.
"-" = No SCO available.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.

Bold	= Result exceeds Unrestricted Use SCOs
Bold	= Result exceeds Restricted Residential Use SCOs.
Bold	= Result exceeds Commercial Use SCOs.

ROUX

TABLE 3
SUMMARY OF POST-EXCAVATION BOTTOM SAMPLE CONFIRMATORY RESULTS
FINAL ENGINEERING REPORT
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

Parameter [1]	Unrestricted Use SCOs [2]	Sub-Surface Soil Sample Locations																																							
		BS-1	BS-2	BS-3	BS-4	BS-4A	BS-5	BS-5A	BS-6	BS-7	BS-8	BS-9	BS-10	BS-11	BS-12	BS-13	BS-14	BS-15	BS-16	BS-17	BS-18	BS-18A	BS-19	BS-20	BS-21	BS-22	BS-23	BS-23A	BS-24	BS-25	BS-26	BS-27	BS-28	BS-29	BS-30	BS-31	BS-32	BS-32A	BS-33	BS-34	BS-35	BS-36	BS-37	BS-38	BS-38A	BS-39	BS-39A	BS-40
		1/15/25											1/23/25		1/27/25		1/30/25								2/5/25													2/4/25									4/2/2025
Volatile Organic Compounds (VOCs) - mg/kg																																														
2-Butanone (MEK)	**0.12**	ND	ND	ND	ND	ND	ND	ND	ND	0.002 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.015	0.015	ND
Acetone	**0.05**	0.013	0.0072 J	0.01	**0.052**	0.021	0.013	0.013	0.0076 J	0.025	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.0062 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**65**	ND	ND
Tetrachloroethene	**1.3**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00024 J	ND	ND	0.00024 J	ND	ND	ND	ND	ND	ND	ND
Semivolatile Organic Compounds (SVOCs) - mg/kg																																														
Anthracene	**100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.052 J	0.052 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)anthracene	**1**	0.028 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.22	0.22	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(a)pyrene	**1**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21	0.21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.020 J	ND	0.044 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(b)fluoranthene	**1**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.3	0.3	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.061 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(g,h,i)perylene	**100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.120 J	0.120 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.033 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Benzo(k)fluoranthene	**0.8**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.062 J	0.062 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Carbazole	**--**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.025 J	0.025 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Chrysene	**1**	0.024 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.21	0.21	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.021 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Dibenzo(a,h)anthracene	**0.33**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.035 J	0.035 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Fluoranthene	**100**	0.06 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.41	0.41	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031 J	ND	0.080 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Indeno(1,2,3-cd)pyrene	**0.5**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.1 J	0.1 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.031 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Naphthalene	**12**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.028 J	0.028 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Phenanthrene	**100**	0.046 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.2	0.2	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.038 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Pyrene	**100**	0.046 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.35	0.35	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.025 J	ND	0.065 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Total SVOCs	**--**	0.204	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2.32	2.32	0	0	0	0	0	0	0	0	0	0	0	0.097	0	0.352	0	0	0	0	0	0	0	0	0	0
Metals - mg/kg																																														
Aluminum	**--**	8910	9370	3380	4720	4720	7810	7810	6150	6920	10400	7060	10400	7920	9880	10400	11800	9050	13100	12400	14200	14200	15600	11400	7280	4200	7600	7600	12500	7140	8780	8760	4540	8630	14200	11600	12100	12100	10700	4660	5900	2730	10900	8470	8470	8050	8050	3130
Antimony	**--**	ND	ND	ND	0.616 J	0.616 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Arsenic	**13**	2.53	4	2.09	1.47	1.47	3.69	3.69	3.01	2.24	3.19	2.65	2.48	2.56	4.11	4.44	4.49	6.26	5	5.71	4.89	4.89	5.5	5.27	2.43	2.51	8.93	8.93	5.39	3.36	3.57	5.09	2.55	6.4	4.93	5.96	2.9	2.9	2.68	2.35	2.19	1.37	3.55	2.34	2.34	1.04	1.04	2.04
Barium	**350**	75	95.7	28.4	24	24	69.8	69.8	55.9	50.8	77.9	49.1	93.2	62.1	74.1	83.2	99	70.6	91.9	84.2	121	121	145	90.6	53.5	31	70.9	70.9	100	58.6	72.3	59.6	38.3	76.7	102	78.2	118	118	81.1	30.3	52.9	21.7	105	66.7	66.7	41	41	21.4
Beryllium	**7.2**	0.445 J	0.468 J	0.176 J	0.178 J	0.178 J	0.393 J	0.393 J	0.318 J	0.348 J	0.506	0.347 J	0.515	0.4 J	0.467 J	0.514 J	0.526 J	0.416 J	0.606 J	0.579 J	0.647	0.647	0.816	0.523 J	0.358 J	0.218 J	0.386 J	0.386 J	0.644 J	0.351 J	0.427 J	0.405 J	0.226 J	0.608 J	0.731 J	0.588 J	0.762 J	0.762 J	0.543 J	0.276 J	0.316 J	0.142 J	0.627 J	0.415 J	0.415 J	0.334 J	0.334 J	0.156 J
Cadmium	**2.5**	ND	ND	ND	ND	ND	ND	ND	ND	0.131 J	ND	ND	0.122 J	ND	ND	ND	ND	ND	ND	ND	0.08 J	0.08 J	0.102 J	ND	ND	ND	ND	0.087	ND	ND	ND	ND	0.343 J	ND	0.072 J	1.92 J	1.92 J	ND	ND	ND	ND	0.074 J	0.22 J	0.22 J	0.189 J	0.189 J	ND
Calcium	**--**	64000	45100	45800	10100	10100	47000	47000	60800	34400	22500	55800	3060	47000	61900	54200	62400	55600	23800	29200	19300	19300	3480	67900	62900	53200	66200	66200	29900	63800	65000	49800	51800	2350	24000	12600	23230	23230	52500	59400	61800	14850	2860	8050	8050	8050	1390	50500
Chromium	**30**	12.5	19.2	5.39	4.03	4.03	10.8	10.8	9.09	9.54	13.5	9.8	15	9.92	12.3	12.8	13.7	10.8	16.1	16	17.7	17.7	20.3	13.8	10.7	6.03	11.1	11.1	17.2	9.71	11.9	12.2	6.42	11.5	18.3	14.9	14.2	14.2	14.2	7.08	8.72	4.7	15.3	9.83	8.53	8.53	8.53	4.89
Cobalt	**--**	7.12	7.68	3.07	1.98	1.98	5.6	5.6	5.3	5.12	8.4	5.05	9.31	7.12	7.63	9.04	7.23	6.62	8.71	9.47	8.94	8.94	10.4	9.39	5.31	4.08	9.46	9.46	12.8	6.4	7.64	7.13	4.01	20.4	12	9.17	10.2	10.2	7.03	3.78	4.96	2.22	12.9	5.3	5.3	6.57	6.57	2.86
Copper	**50**	14.1	16.5	7.69	4.19	4.19	13.6	13.6	11.8	15.1	17	13.8	14.9	14.3	15	16	19	16.1	19.2	20.9	20.1	20.1	22.2	20.3	13	10.3	16.4	16.4	16.4	14.9	16.8	16.8	10.5	10.1	24	24	18.9	18.9	17.5	13.1	13	7.28	19.6	9.69	9.69	5.67	5.67	8.53
Iron	**--**	15700	16900	7620	5670	5670	13200	13200	12400	12800	18500	13100	18600	13600	13600	17500	15900	13200	18500	19600	19100	19100	23700	16800	10600	7630	11300	11300	17300	11200	12400	12100	7950	16800	15500	14600	19800	19800	17300	11700	12200	7080	20400	13800	13800	10900	10900	7470
Lead	**63**	14.6	11.2	9.68	17.3	17.3	**93.7**	10	11.2	15.7	20.5	11.5	14.8	11.7	15.8	15.9	32.8	21.7	16.8	19.6	**455**	23	27.4	15.3	13.3	11	16.1	16.1	25.3	13.4	17.6	12	10.1	59.1	17.7	47.1	26.8	26.8	21.2	12.7	12.2	7.59	20.5	**196**	12.3	15.1	15.1	11.2
Magnesium	**--**	22600	16600	19800	5900	5900	18200	18200	22200	17400	11100	21200	4040	17100	21700	19000	23300	23400	14600	16800	11300	11300	5060	21400	24300	25100	27400	27400	4730	26800	27700	22800	23400	2650	15700	9620	11300	2700	2700	19900	23500	21600	4060	15400	5060	1970	1970	20220
Manganese	**1,600**	453	344	297	112	112	385	385	426	310	576	342	665	402	451	508	442	432	569	854	626	626	579	946	383	340	692	692	588	409	502	413	307	1250	818	598	**1730**	465	447	304	398	231	1140	289	289	174	174	267
Nickel	**30**	16	19.3	6.49	3.71	3.71	12.8	12.8	11.8	11.9	19	12.4	18.8	14.2	16.1	18.6	16.5	13.7	19.4	19.3	19.2	19.2	23.5	21.1	12.9	8.05	18.3	18.3	21.6	13	16	15.6	9	14.6	25.6	18.6	18.4	18.4	16.3	9.17	11.1	5.26	24.2	9.44	9.44	8.06	8.06	6.11
Potassium	**--**	1310	1550	528	300	300	1010	1010	867	940	1360	897	1050	944	1570	1640	2450	1730	2190	2010	2320	2320	1740	2370	1180	675	1120	1120	1390	1000	1190	1280	718	720	1830	1390	949	949	1340	672	708	363	1130	628	628	617	617	417
Silver	**2**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.297 J	0.297 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Sodium	**--**	151 J	135 J	93.4 J	82.8 J	82.8 J	213 J	213 J	478 J	153 J	772 J	383	64.3 J	99.3 J	167 J	292 J	396	226 J	207 J	173 J	202 J	202 J	ND	310 J	124 J	ND	126 J	126 J	ND	111 J	122 J	105 J	ND	ND	185 J	ND	154 J	154 J	134 J	ND	124 J	108 J	120 J	176 J	176 J	145 J	145 J	ND
Thallium	**--**	0.361 J	0.357	ND	0.305 J	0.305 J	ND	ND	0.31 J	0.309 J	ND	0.308 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Vanadium	**--**	16.2	18.2	9.52	8.68	8.68	15.6	15.6	13.5	15.5	18.4	14.3	20.6	15.1	19.2	19.9	21.4	17.1	23.3	22.9	25.9	25.9	27.7	22.9	14.6	10.8	16.4	16.4	26	15.9	17.2	17.1	10.1	25.5	24.4	23.6	25.1	25.1	20.4	12.6	13.8	8.08	22	17.4	17.4	14.6	14.6	8.79
Zinc	**109**	58.4	102	49.2	38.1	38.1	55.4	55.4	49.1	61.8	67.9	53.3	82.3	45.5	64.7	60.1	67.4	61	83.3	68.2	85.8	85.8	91	65.5	56.9	55.2	105	105	84.9	65.6	61.1	60	56.7	65.9	87.5	99.3	93.7	93.7	65.4	58.6	53.4	49.8	89.5	46.8	46.8	37.4	37.4	48.2
Mercury	**0.18**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.138	0.138	ND	ND	ND	ND	**0.551**	ND	ND	ND	ND	ND	ND	0.163	0.069 J	0.17	**0.254**	ND	ND	ND	ND	ND	ND	0.116	0.116	ND	ND	ND
Pesticides																																														
4,4'-DDE	**0.0033**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000904 J	0.000904 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.000642 J	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

Notes:
1. Only those parameters detected at a minimum of one sample location are presented in this table; all other compounds were reported as non-detect.
2. Values per NYSDEC Part 375 Soil Cleanup Objectives (SCOs) .
3. Sample results were reported by the laboratory in micrograms per kilogram (ug/kg) and converted to milligram per kilogram (mg/kg) for comparison to SCOs.
4. BS-4 was resampled for acetone only as sample BS-4A due to a minor exceedance of the Unrestricted Use SCO. The reported data for acetone is from the recollected sample.
5. BS-5 was resampled for lead only as sample BS-5A due to minor exceedances of the Unrestricted Use SCO. The reported data for lead is from the recollected sample.
6. BS-18 was resampled for lead only as sample BS-18A due to a minor exceedance of the Unrestricted Use SCO. The reported data for lead is from the recollected sample.
7. BS-23 was resampled for mercury only as sample BS-23A due to a minor exceedance of the Unrestricted Use SCO. The reported data for mercury is from the recollected sample.
8. BS-32 was resampled for manganese and mercury only as sample BS-32A due to minor exceedances of the Unrestricted SCOs. The reported data for manganese and mercury are for the recollected sample.
9. BS-38 was resampled for lead only as sample BS-38A due to a minor exceedance of the Unrestricted SCO. The reported data for lead is from the recollected sample.
10. BS-39 was resampled for acetone only as sample BS-39A due to a minor exceedance of the Unrestricted Use SCO. The reported data for acetone if from the recollected sample.

Definitions:
ND = Parameter not detected above laboratory detection limit.
NA = Sample not analyzed for parameter.
"--" = No SCO available.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.

= Result exceeds Unrestricted Use SCOs

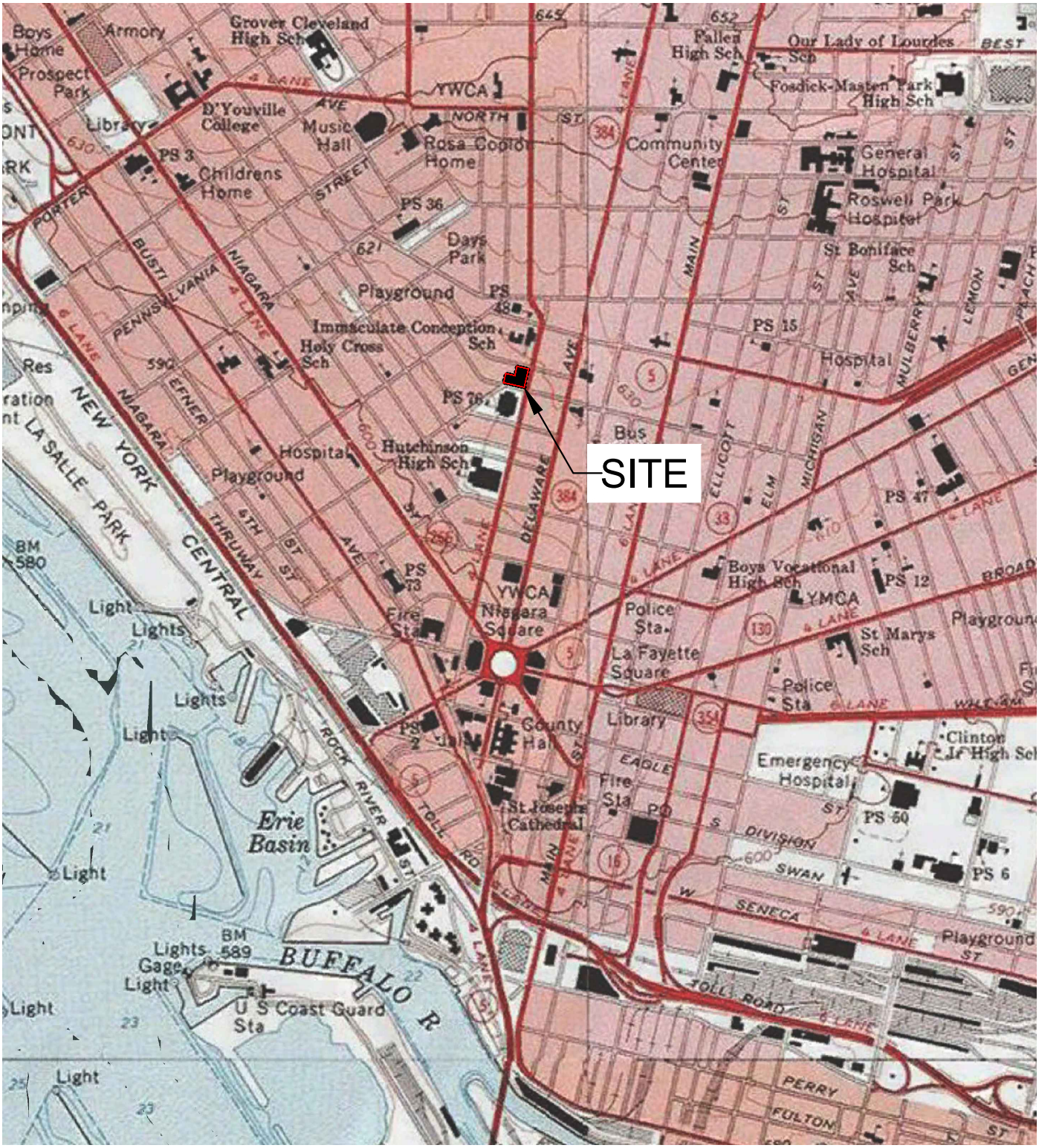
TABLE 4
SUMMARY OF IMPORT MATERIALS QUANTITIES & SOURCES
FINAL ENGINEERING REPORT
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

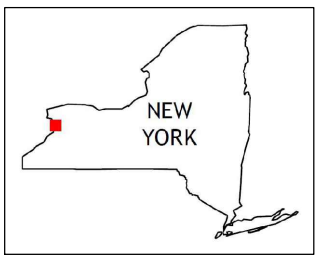
Backfill Type	Quantity	Units	Source of Imported Backfill	Description
Backfill	360.31	Tons	County Line Stone Co., Inc.	2" Crusher Run Limestone

Notes:
1) All imported material was pre-approved by NYSDEC.

FIGURES

1. Site Location and Vicinity Map
2. Site Plan (Aerial)
3. Historical Phase II and Remedial Investigation Locations and Sample Results
4. Remedial Excavation Extents
5. Post-Excavation Confirmatory Sample Locations







1500' 0 1500'

Title:

SITE LOCATION AND VICINITY MAP

147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

FINAL ENGINEERING REPORT

Prepared for:

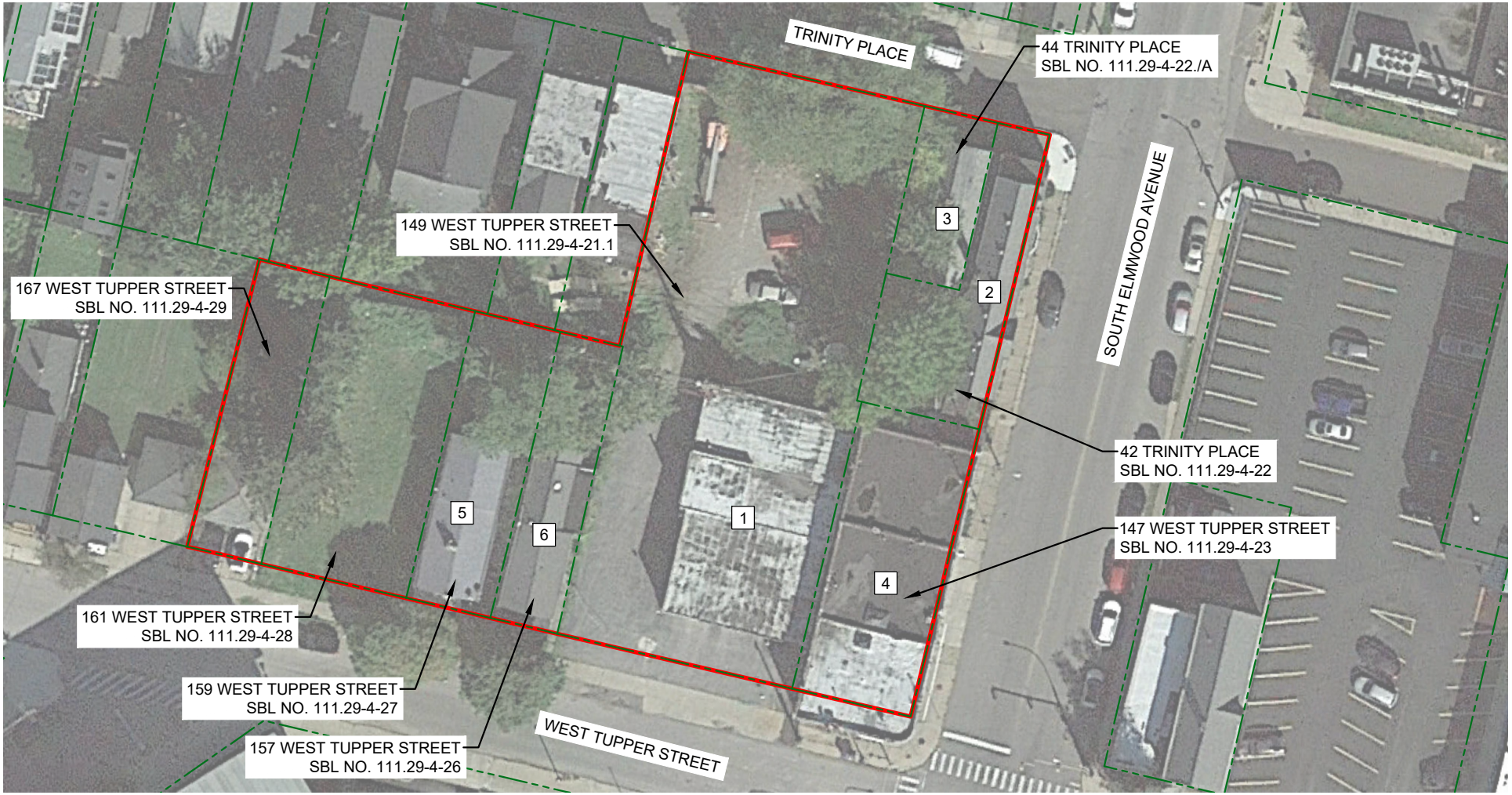
147 WEST TUPPER LLC

ROUX

Compiled by: CMS	Date: JULY 2025	FIGURE
Prepared by: CMS	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; SITE LOCATION AND VICINITY MAP.DWG		

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\FER\FIGURE 1; SITE LOCATION AND VICINITY MAP.DWG

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\FER\FIGURE 2; SITE PLAN (AERIAL).DWG



LEGEND:

BCP SITE BOUNDARY

PARCEL BOUNDARY

N

50’ 0 50’

Title:

SITE PLAN (AERIAL)

147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

FINAL ENGINEERING REPORT

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by: CMS	Date: JULY 2025	FIGURE
Prepared by: CMS	Scale: AS SHOWN	2
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 2; SITE PLAN (AERIAL).DWG		

LEGEND:

- BCP SITE BOUNDARY
- PARCEL BOUNDARY
- SB-1 — HISTORIC SOIL BORING (PHASE II, TURNKEY)
- SB-1/1W — HISTORIC SOIL BORING / TEMPORARY MONITORING WELL (PHASE II, TURNKEY)
- HC-1 — HISTORIC HAND CORE SAMPLE (PHASE II, TURNKEY)
- HL-2 — HISTORIC HYDRAULIC LIFT LOCATION (APPROXIMATE)
- HISTORIC TRENCH DRAIN LOCATION (APPROXIMATE)
- SS-1 — RI SURFACE SOIL SAMPLE
- TP-1 — RI TEST PIT
- MW-1 — RI SOIL BORING/MONITORING WELL
- SV-1 — RI SOIL VAPOR SAMPLE
- OA-1 — RI OUTDOOR AIR SAMPLE
- SSV-1 — RI SUBSLAB VAPOR SAMPLE
- IA-1 — RI INDOOR AIR SAMPLE
- HC-7 — RI HAND CORE SAMPLE
- SAMPLE LOCATION EXCEEDS USCOs
- SAMPLE LOCATION EXCEEDS RRSCOs
- 1 — BUILDING NUMBER
- EXCEEDS 6NYCRR PART 375 USCOs
- EXCEEDS 6NYCRR PART 375 RRSCOs

NOTES:
1. IMAGE TAKEN FROM GOOGLE EARTH 2021.
2. SOIL/FILL RESULTS COMPARED TO 6 NYCRR PART 375 SOIL CLEANUP OBJECTIVES (SCOs)

DEFINITIONS:
- PAH = POLYCYCLIC AROMATIC HYDROCARBONS
- USCOs = UNRESTRICTED USE SOIL CLEANUP OBJECTIVES
- RRSCOs = RESTRICTED RESIDENTIAL USE SOIL CLEANUP OBJECTIVES

SS-4	12/12/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	7.9
BENZO(A)PYRENE	9.1
BENZO(B)FLUORANTHENE	12
BENZO(K)FLUORANTHENE	5.1
CHRYSENE	9.2
DIBENZO(A,H)ANTHRACENE	1.8
INDENO(1,2,3-CD)PYRENE	5.6
CHROMIUM	39.5
COPPER	59.2
LEAD	1300
MERCURY	1.7
ZINC	497

MW-4 (1-4 FT)	12/12/2022
PARAMETER	MG/KG
LEAD	78.8
MERCURY	0.25

TP-9 (1-6 FT)	12/20/2022
PARAMETER	MG/KG
LEAD	411
MERCURY	0.45
ZINC	256

SB-1/1W (0-2 FT)	2/7/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	1.2
BENZO(A)PYRENE	1
BENZO(B)FLUORANTHENE	1.3
CHRYSENE	1.2
INDENO(1,2,3-CD)PYRENE	0.63
LEAD	166
MERCURY	0.24

MW-5 (1-3 FT)	12/12/2022
PARAMETER	MG/KG
LEAD	85.2
MERCURY	0.27

SS-5	12/12/2022
PARAMETER	MG/KG
LEAD	118
4,4'-DDT	0.0057

TP-8 (1-3 FT)	12/20/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	1.2
BENZO(A)PYRENE	1.3
BENZO(B)FLUORANTHENE	1.7
INDENO(1,2,3-CD)PYRENE	0.67
LEAD	355
MERCURY	0.57
ZINC	128

HC-3 (0-3 FT)	4/11/2022
PARAMETER	MG/KG
LEAD	844
MERCURY	0.76

HC-4 (0-3 FT)	4/11/2022
PARAMETER	MG/KG
LEAD	433
MERCURY	0.35

SS-6	12/12/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	1.2
BENZO(A)PYRENE	1.4
BENZO(B)FLUORANTHENE	1.8
CHRYSENE	1.5
INDENO(1,2,3-CD)PYRENE	1.1
CHROMIUM	46.9
LEAD	139
MANGANESE	7400

SB-2 (0-1 FT)	2/7/2022
PARAMETER	MG/KG
LEAD	104

SS-7	12/12/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	1.1
BENZO(A)PYRENE	1.3
BENZO(B)FLUORANTHENE	1.9
CHRYSENE	1.3
DIBENZO(A,H)ANTHRACENE	0.34
INDENO(1,2,3-CD)PYRENE	0.99
LEAD	1683
NICKEL	36.3
ZINC	182
PFOA	1.1
PFOS	3.2

MW-6 (2-4 FT)	12/12/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	1.1
BENZO(A)PYRENE	1.1
BENZO(B)FLUORANTHENE	1.3
INDENO(1,2,3-CD)PYRENE	0.59
LEAD	670
MERCURY	2.8
ZINC	234

SB-3/3W (1-3 FT)	2/7/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	2.6
BENZO(A)PYRENE	2.5
BENZO(B)FLUORANTHENE	3.1
BENZO(K)FLUORANTHENE	1.4
CHRYSENE	2.8
DIBENZO(A,H)ANTHRACENE	0.67
INDENO(1,2,3-CD)PYRENE	1.8
BARIUM	410
LEAD	1700
MERCURY	1.2

TP-12 (1-2 FT)	12/21/2022
PARAMETER	MG/KG
ARSENIC	14.5
LEAD	1020
MERCURY	2.1
ZINC	324

HC-1 (0-3 FT)	4/11/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	4.1
BENZO(A)PYRENE	4.1
BENZO(B)FLUORANTHENE	5.3
BENZO(K)FLUORANTHENE	2
CHRYSENE	4.4
DIBENZO(A,H)ANTHRACENE	0.82
INDENO(1,2,3-CD)PYRENE	2.8
LEAD	946
MERCURY	8.8

MW-2 (1-3 FT)	12/12/2022
PARAMETER	MG/KG
LEAD	605
MERCURY	1.1

SS-2	12/12/2022
PARAMETER	MG/KG
LEAD	260
MERCURY	0.38
ZINC	130

SB-6/6W (0-1 FT)	2/7/2022
PARAMETER	MG/KG
BENZO(B)FLUORANTHENE	1.2
CRYSENE	1
INDENO(1,2,3-CD)PYRENE	0.68
BARIUM	484
LEAD	902
MERCURY	1.6

SS-3	12/12/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	6.1
BENZO(A)PYRENE	6.6
BENZO(B)FLUORANTHENE	7.9
BENZO(K)FLUORANTHENE	3.6
CHRYSENE	6.7
DIBENZO(A,H)ANTHRACENE	1.2
INDENO(1,2,3-CD)PYRENE	3.7
ARSENIC	16.6
LEAD	674
MERCURY	0.89
ZINC	385
4,4'-DDD	0.0036
4,4'-DDE	0.0072
4,4'-DDT	0.024
DIELDRIN	0.059
PFOA	2.96
PFOS	10.7

SS-1	12/12/2022
PARAMETER	MG/KG
LEAD	416
MERCURY	0.21
NICKEL	31.3
ZINC	295
4,4'-DDD	0.0053
4,4'-DDE	0.047
4,4'-DDT	0.025
PFOA	2.05
PFOS	4.79

MW-1 (1-3 FT)	12/12/2022
PARAMETER	MG/KG
LEAD	864
MERCURY	1.8

SB-5 (0-1 FT)	2/7/2022
PARAMETER	MG/KG
LEAD	169

TP-3 (1-4 FT)	12/20/2022
PARAMETER	MG/KG
BARIUM	527
LEAD	1950
MERCURY	1.7

SS-8	12/21/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	3.3
BENZO(A)PYRENE	3.7
BENZO(B)FLUORANTHENE	4.6
BENZO(K)FLUORANTHENE	2.2
CHRYSENE	3.8
DIBENZO(A,H)ANTHRACENE	0.57
INDENO(1,2,3-CD)PYRENE	2
ARSENIC	15.8
LEAD	499
MERCURY	0.86
ZINC	357

TP-5 (0.5-5 FT)	12/20/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	3.3
BENZO(A)PYRENE	3.7
BENZO(B)FLUORANTHENE	4.5
BENZO(K)FLUORANTHENE	2.2
DIBENZO(A,H)ANTHRACENE	0.64
INDENO(1,2,3-CD)PYRENE	1.9
LEAD	1010

SB-4 (0.25-2 FT)	2/7/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	3.1
BENZO(A)PYRENE	2.6
BENZO(B)FLUORANTHENE	3.5
BENZO(K)FLUORANTHENE	1.4
CHRYSENE	3
DIBENZO(A,H)ANTHRACENE	0.65
INDENO(1,2,3-CD)PYRENE	1.9
LEAD	850
MERCURY	0.41

MW-3 (4-8 FT)	12/12/2022
PARAMETER	MG/KG
ACETONE	0.058
LEAD	199
MERCURY	1.2

TP-7 (1-5 FT)	12/20/2022
PARAMETER	MG/KG
BENZO(B)FLUORANTHENE	1.1
INDENO(1,2,3-CD)PYRENE	0.51
LEAD	473
MERCURY	0.86
ZINC	271

HC-5 (0-3 FT)	4/11/2022
PARAMETER	MG/KG
ARSENIC	38.4

SB-10 (0-2 FT)	2/7/2022
PARAMETER	MG/KG
BENZO(A)ANTHRACENE	30
BENZO(A)PYRENE	23
BENZO(B)FLUORANTHENE	27
BENZO(K)FLUORANTHENE	11
CHRYSENE	26
DIBENZO(A,H)ANTHRACENE	5.2
INDENO(1,2,3-CD)PYRENE	15
CADMIUM	3
LEAD	723
MERCURY	0.21

HC-6 (0-3 FT)	4/11/2022
PARAMETER	MG/KG
ARSENIC	14.7

TRINITY PLACE
CAROLINA STREET
WEST TUPPER STREET
SOUTH ELMWOOD AVENUE

NO.	DATE	REVISION DESCRIPTION	INT.

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF STATE LAW.

THESE DOCUMENTS (OR COPIES OF ANY THEREOF) PREPARED BY OR BEARING THE SEAL OF THE ENGINEER, SHALL NOT BE REUSED FOR ANY EXTENSIONS OF THE PROJECT OR ANY OTHER PROJECT WITHOUT THE WRITTEN CONSENT OF THE ENGINEER.

PROJ. ENGINEER:	THF	DRAWN BY:	CMS
DESIGNED BY:		CHECKED BY:	MAL
DRAWING SCALE:	1" = 20'	PLOT SCALE:	1:1
DRAWING DATE:	JULY 2025	PRINT TYPE:	COLOR
OFFICE:	BUFFALO, NY	PAPER SIZE:	ARCH D
PROJECT NO.:	4288.0001B000		
DRAWING FILE:	FIGURE 3 -HISTORIC PHASE II AND RI INVESTIGATION LOCATIONS AND SAMPLE RESULTS.DWG		

ROUX
Roux Environmental Engineering and Geology, D.P.C.
2558 HAMBURG TPKE BUFFALO NEW YORK 14218
(716) 856-0599

PROJECT NAME:
FINAL ENGINEERING REPORT
147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)

PROJECT FOR:
147 WEST TUPPER LLC

TITLE:
HISTORIC PHASE II AND RI INVESTIGATION LOCATIONS AND SAMPLE RESULTS

DRAWING NO.
3
DRAWING

F:\CAD\TURNKEY\KINDER GROUP\ 149, 161 WEST TUPPER AND 42 TRINITY PLACE\FER\FIGURE 3- HISTORIC PHASE II AND RI INVESTIGATION LOCATIONS AND SAMPLE RESULTS.DWG



LEGEND:

- BCP SITE BOUNDARY
- PARCEL BOUNDARY
- EXTENT OF EXCAVATION (SEE NOTE 2)
- MW-1 RI MONITORING WELL (DECOMMISSIONED AND REMOVED)
- IN-GROUND LIFT (REMOVED)

NOTES:
1. IMAGE TAKEN FROM GOOGLE EARTH 2021.
2. EXCAVATION EXTENTS SHOWN WITHIN BCP SITE BOUNDARY FOR PRESENTATION PURPOSES ONLY. FINAL EXCAVATION EXTENTS WERE TO THE BCP PROPERTY BOUNDARY WHERE POSSIBLE.
3. ALL ON-SITE BUILDINGS DEMOLISHED DURING REMEDIAL ACTIVITIES.

EXCAVATION DEPTHS (APPROXIMATE)

- 2 FEET
- 4 FEET
- 9 FEET

N

30’ 0 30’

Title:

REMEDIAL EXCAVATION EXTENTS

147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK

FINAL ENGINEERING REPORT

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by: CMS	Date: JULY 2025
Prepared by: CMS	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 4; REMEDIAL EXACAVATION EXTENTS.DWG	

FIGURE 4

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\EFER\FIGURE 4; REMEDIAL EXACAVATION EXTENTS.DWG



LEGEND:

- BCP SITE BOUNDARY
- PARCEL BOUNDARY
- EXTENT OF EXCAVATION (SEE NOTE 2)
- SW-1 ⊠ END-POINT SAMPLE LOCATION

NOTES:
1. IMAGE TAKEN FROM GOOGLE EARTH 2021.
2. EXCAVATION EXTENTS SHOWN WITHIN BCP SITE BOUNDARY FOR PRESENTATION PURPOSES ONLY. FINAL EXCAVATION EXTENTS WILL BE TO THE BCP PROPERTY BOUNDARY WHERE POSSIBLE.

N

30' 0 30'

Title:
POST-EXCAVATION CONFIRMATORY SAMPLE LOCATIONS
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK
FINAL ENGINEERING REPORT

Prepared for:
147 WEST TUPPER LLC

ROUX

Compiled by: CMS	Date: JULY 2025	FIGURE
Prepared by: CMS	Scale: AS SHOWN	5
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 5; POST-EXCAVATION CONFIRMATORY SAMPLE LOCATIONS.DWG		

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\FER\FIGURE 5; POST-EXCAVATION CONFIRMATORY SAMPLE LOCATIONS.DWG

APPENDICES

A. BCA Amendments, Survey Map, Metes and Bounds

B. Community Air Monitoring Program (CAMP) Results

C. Fact Sheets

D. NYSDEC and Other Agency Approvals

E. Field Activity Daily Logs

F. Project Photo Log

G. Soil/Waste Disposal/Recycling Documentation

   G1. Disposal Facility Approval and Approval Letters

   G2. Tabulated Load Summaries

   G3. Disposal Facility Approval and Approval Letters

H. Raw Analytical Laboratory Data

I. DUSRs for all Endpoint Samples

J. Well Decommissioning Logs

K. Electronic Copy of FER

APPENDIX A

BCA Amendments, Survey Map, Metes and Bounds

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Office of the Director
625 Broadway, 12th Floor, Albany, New York 12233-7011
P: (518) 402-9706 | F: (518) 402-9020
www.dec.ny.gov

November 21, 2022

Chris Wan
61 Johnson Park, Suite A
Buffalo, New York 14201

RE: Site Name: 147 West Tupper Street Site
Site No.: C915389
Location of Site: 147 West Tupper Street, Erie County, Buffalo, New York 14201

Dear Chris Wan,

To complete your file, attached is a fully executed copy of the Brownfield Cleanup Agreement for the 147 West Tupper Street site.

If you have any further questions relating to this matter, please contact the project attorney for this site, Gregory Scholand, Esq., NYS Department of Environmental Conservation, Office of General Counsel, 700 Delaware Avenue, Buffalo, NY 14209 or by email at gregory.scholand@dec.ny.gov.

Sincerely,

Andrew Guglielmi

Andrew O. Guglielmi, Director
Division of Environmental Remediation

Enclosure

ec: Ben McPearson, Project Manager

cc: Gregory Scholand, Esq.
Jennifer Andaloro, Esq./Cheryl Salem

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
BROWNFIELD CLEANUP PROGRAM
ECL §27-1401 *et seq.*

In the Matter of a Remedial Program for

BROWNFIELD SITE CLEANUP AGREEMENT
Index No. C915389-11-22

147 West Tupper Street Site
DEC Site No: C915389
Located at: 147 West Tupper Street
Erie County
Buffalo, NY 14201

Hereinafter referred to as "Site"

by:

147 West Tupper LLC
61 Johnson Park, Suite A, Buffalo, NY 14201

Hereinafter referred to as "Applicant"

WHEREAS, the Department of Environmental Conservation ("Department") is authorized to administer the Brownfield Cleanup Program ("BCP") set forth in Article 27, Title 14 of the Environmental Conservation Law ("ECL"); and

WHEREAS, the Applicant submitted an application received by the Department on July 26, 2022; and

WHEREAS, the Department has determined that the Site and Applicant are eligible to participate in the BCP.

NOW, THEREFORE, IN CONSIDERATION OF AND IN EXCHANGE FOR THE MUTUAL COVENANTS AND PROMISES, THE PARTIES AGREE TO THE FOLLOWING:

I. Applicant Status

The Applicant, 147 West Tupper LLC, is participating in the BCP as a Volunteer as defined in ECL 27-1405(1)(b).

II. Tangible Property Tax Credit Status

The Site is not located in a city having a population of one million or more. It is therefore presumed that the Site is eligible for tangible property tax credits.

III. Real Property

The Site subject to this Brownfield Cleanup Agreement (the "BCA" or "Agreement") consists of approximately 0.730 acres, a Map of which is attached as Exhibit "A", and is described as follows:

Tax Map/Parcel No.: 111.29-4-23
Street Number: 147 West Tupper Street, Buffalo
Owner: 147 West Tupper LLC

Tax Map/Parcel No.: 111.29-4-21.1
Street Number: 149 West Tupper Street, Buffalo
Owner: 147 West Tupper LLC

Tax Map/Parcel No.: 111.29-4-27
Street Number: 159 West Tupper Street, Buffalo
Owner: 147 West Tupper LLC

Tax Map/Parcel No.: 111.29-4-28
Street Number: 161 West Tupper Street, Buffalo
Owner: 147 West Tupper LLC

Tax Map/Parcel No.: 111.29-4-22
Street Number: 42 Trinity Place, Buffalo
Owner: 147 West Tupper LLC

Tax Map/Parcel No.: 111.29-4-22./A
Street Number: 44 Trinity Place, Buffalo
Owner: 147 West Tupper LLC

IV. Communications

A. All written communications required by this Agreement shall be transmitted by United States Postal Service, by private courier service, by hand delivery, or by electronic mail.

1. Communication from Applicant shall be sent to:

Benjamin McPherson
New York State Department of Environmental Conservation
Division of Environmental Remediation
700 Delaware Ave
Buffalo, NY 14209-2202
benjamin.mcpherson@dec.ny.gov

Note: one hard copy (unbound) of work plans and reports is required, as well as one electronic copy.

Christine Vooris (electronic copy only)
New York State Department of Health
Bureau of Environmental Exposure Investigation
Empire State Plaza
Corning Tower Room 1787
Albany, NY 12237
christine.vooris@health.ny.gov

Gregory Scholand, Esq. (correspondence only)
New York State Department of Environmental Conservation
Office of General Counsel
700 Delaware Ave.
Buffalo, NY 14209
gregory.scholand@dec.ny.gov

2. Communication from the Department to Applicant shall be sent to:

147 West Tupper LLC
Attn: Chris Wan
61 Johnson Park, Suite A
Buffalo, NY 14201
chris.wan@dynogrp.com

B. The Department and Applicant reserve the right to designate additional or different addressees for communication on written notice to the other. Additionally, the Department reserves the right to request that the Applicant provide more than one paper copy of any work plan or report.

C. Each party shall notify the other within ninety (90) days after any change in the addresses listed in this paragraph or in Paragraph III.

V. Miscellaneous

A. Applicant acknowledges that it has read, understands, and agrees to abide by all the terms set forth in Appendix A - "Standard Clauses for All New York State Brownfield Site Cleanup Agreements" which is attached to and hereby made a part of this Agreement as if set forth fully herein.

B. In the event of a conflict between the terms of this BCA (including any and all attachments thereto and amendments thereof) and the terms of Appendix A, the terms of this BCA shall control.

C. The effective date of this Agreement is the date it is signed by the Commissioner or the Commissioner's designee.

DATED: 11/21/2022

THIS BROWNFIELD CLEANUP AGREEMENT IS HEREBY APPROVED, Acting by and Through the Department of Environmental Conservation as Designee of the Commissioner,

By: Andrew Guglielmi

Andrew O. Guglielmi, Director
Division of Environmental Remediation

CONSENT BY APPLICANT

Applicant hereby consents to the issuing and entering of this Agreement, and agrees to be bound by this Agreement.

147 West Tupper LLC

By: _____

Title: Owner

Date: 11/4/22

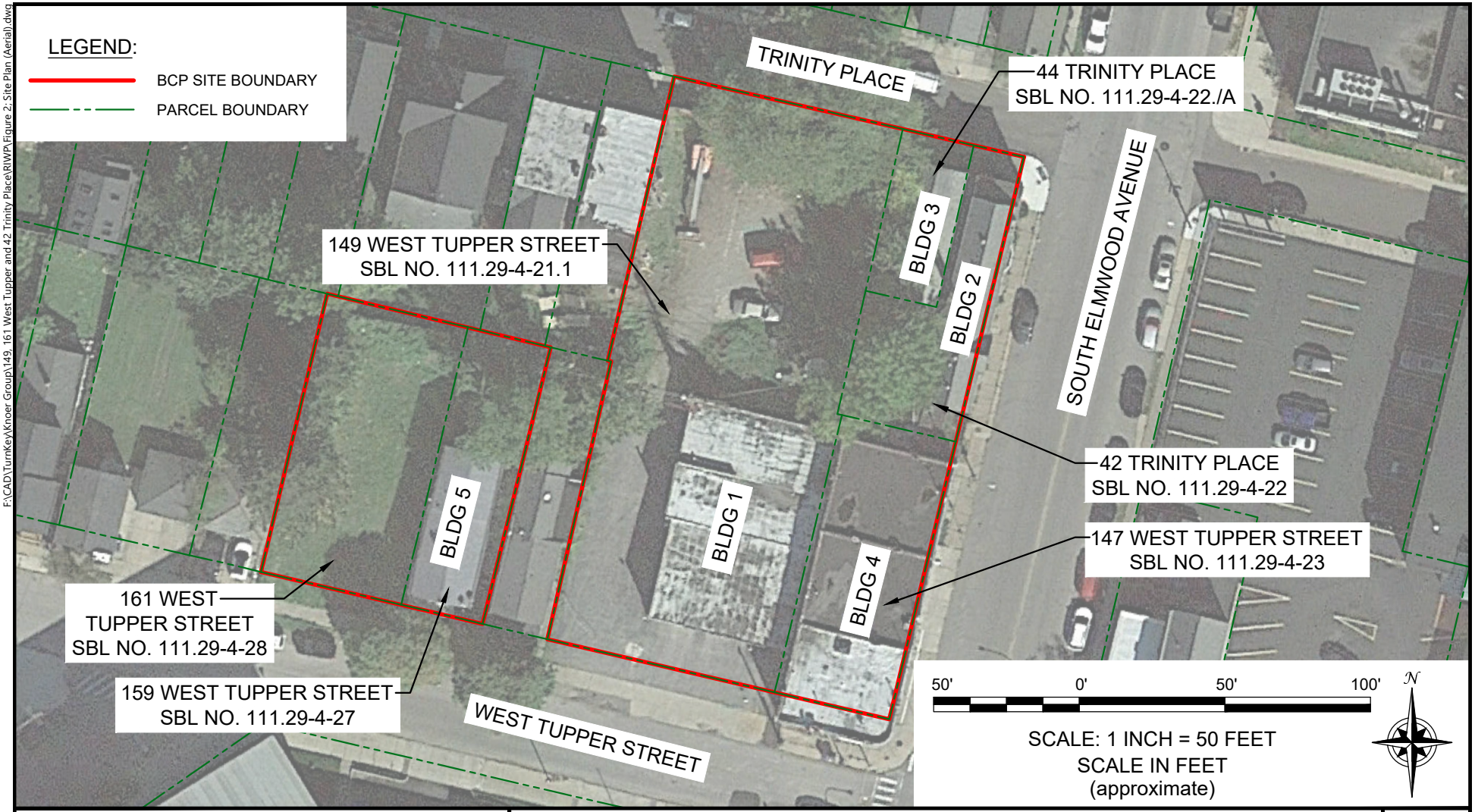
STATE OF NEW YORK)
) ss:
COUNTY OF Erie)

On the 4 day of November in the year 2022, before me, the undersigned, personally appeared Christopher Wan, personally known to me or proved to me on the basis of satisfactory evidence to be the individual(s) whose name is (are) subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument.

_____
Signature and Office of individual taking acknowledgment

BENJAMIN BROWN
Notary Public, State of New York
Qualified in Onondaga County
Reg. No. 01BR6356943
My Commission Expires 4/10/2025

F:\CAD\TurnKey\Knoer Group\149, 161 West Tupper and 42 Trinity Place\RIWP\Figure 2, Site Plan (Aerial).dwg



BENCHMARK IN ASSOCIATION WITH TURNKEY ENVIRONMENTAL RESTORATION, LLC

2558 HAMBURG TURNPIKE, SUITE 300, BUFFALO, NY 14218, (716) 856-0599

PROJECT NO.: T0646-022-001

DATE: JUNE 2022

DRAFTED BY: CMS

SITE PLAN (AERIAL)

BROWNFIELD CLEANUP PROGRAM

REMEDIAL INVESTIGATION WORK PLAN
147 WEST TUPPER STREET SITE
BUFFALO, NEW YORK

PREPARED FOR
147 WEST TUPPER LLC

FIGURE 2

DISCLAIMER: ***PROPERTY OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC. & TURNKEY ENVIRONMENTAL RESTORATION, LLC*** *IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC & TURNKEY ENVIRONMENTAL RESTORATION, LLC.*

APPENDIX A

STANDARD CLAUSES FOR ALL NEW YORK STATE BROWNFIELD SITE CLEANUP AGREEMENTS

The parties to the Brownfield Site Cleanup Agreement (hereinafter "BCA" or "Agreement") agree to be bound by the following clauses which are hereby made a part of the BCA. The word "Applicant" herein refers to any party to the Agreement, other than the New York State Department of Environmental Conservation (herein after "Department").

I. Citizen Participation Plan

Within twenty (20) days after the effective date of this Agreement, Applicant shall submit for review and approval a written citizen participation plan prepared in accordance with the requirements of Environmental Conservation Law (ECL) § 27-1417 and 6 NYCRR §§ 375-1.10 and 375-3.10. Upon approval, the Citizen Participation Plan shall be deemed to be incorporated into and made a part of this Agreement.

II. Development, Performance, and Reporting of Work Plans

A. Work Plan Requirements

The work plans ("Work Plan" or "Work Plans") under this Agreement shall be prepared and implemented in accordance with the requirements of ECL Article 27, Title 14, 6 NYCRR §§ 375-1.6(a) and 375-3.6, and all applicable laws, rules, regulations, and guidance documents. The Work Plans shall be captioned as follows:

1. "Remedial Investigation Work Plan" if the Work Plan provides for the investigation of the nature and extent of contamination within the boundaries of the Site and, if the Applicant is a "Participant", the extent of contamination emanating from such Site. If the Applicant is a "Volunteer" it shall perform a qualitative exposure assessment of the contamination emanating from the Site in accordance with ECL § 27-1415(2)(b) and Department guidance;

2. "Remedial Work Plan" if the Work Plan provides for the development and implementation of a Remedial Program for contamination within the boundaries of the Site and, if the Applicant is a "Participant", the contamination that has emanated from such Site;

3. "IRM Work Plan" if the Work Plan provides for an interim remedial measure; or

4. "Site Management Plan" if the Work Plan provides for the identification and implementation of institutional and/or engineering controls as well as any necessary monitoring and/or operation and maintenance of the remedy.

5. "Supplemental" if additional work plans other than those set forth in II.A.1-4 are required to be prepared and implemented.

B. Submission/Implementation of Work Plans

1. The first proposed Work Plan to be submitted under this Agreement shall be submitted no later than thirty (30) days after the effective date of this Agreement. Thereafter, the Applicant shall submit such other and additional work plans as determined in a schedule to be approved by the Department.

2. Any proposed Work Plan shall be submitted for the Department's review and approval and shall include, at a minimum, a chronological description of the anticipated activities to be conducted in accordance with current guidance, a schedule for performance of those activities, and sufficient detail to allow the Department to evaluate that Work Plan. The Department shall use best efforts in accordance with 6 NYCRR § 375-3.6(b) to approve, modify, or reject a proposed Work Plan within forty-five (45) days from its receipt or within fifteen (15) days from the close of the comment period, if applicable, whichever is later.

i. Upon the Department's written approval of a Work Plan, such Department-approved Work Plan shall be deemed to be incorporated into and made a part of this Agreement and shall be implemented in accordance with the schedule contained therein. All work undertaken as part of a remedial program for a Site must be detailed in a department-approved Work Plan or a submittal approved in form and content by the Department.

ii. If the Department requires modification of a Work Plan, the reason for such modification shall be provided in writing and the provisions of 6 NYCRR § 375-1.6(d)(3) shall apply.

iii. If the Department disapproves a Work Plan, the reason for such disapproval shall be provided in writing and the provisions of 6 NYCRR § 375-1.6(d)(4) shall apply.

3. A Site Management Plan, if necessary, shall be submitted in accordance with the schedule set forth in the IRM Work Plan or Remedial Work Plan.

C. Submission of Final Reports

1. In accordance with the schedule contained in an approved Work Plan, Applicant shall submit a Final Report for an Investigation Work Plan prepared in accordance with ECL § 27-1411(1) and 6 NYCRR § 375-1.6. If such Final Report concludes that no remediation is necessary, and the Site does not meet the requirements for Track 1, Applicant shall submit an Alternatives Analysis prepared in accordance with ECL § 27-1413 and 6 NYCRR § 375-3.8(f) that supports such determination.

2. In accordance with the schedule contained in an approved Work Plan, Applicant shall submit a Final Engineering Report certifying that remediation of the Site has been performed in accordance with the requirements of ECL §§ 27-1419(1) and (2) and 6 NYCRR § 375-1.6. The Department shall review such Report, the submittals made pursuant to this Agreement, and any other relevant information regarding the Site and make a determination as to whether the goals of the remedial program have been or will be achieved in accordance with established timeframes; if so, a written Certificate of Completion will be issued in accordance with ECL § 27-1419, 6 NYCRR §§ 375-1.9 and 375-3.9.

3. Within sixty (60) days of the Department's approval of a Final Report, Applicant shall submit such additional Work Plans as it proposes to implement.In addition, Applicant shall include with every report submitted to the Department a schedule for the submission of any subsequent work plan required to meet the requirements of ECL Article 27 Title 14. Failure to submit any additional Work Plans within such period shall, unless other Work Plans are under review by the Department or being implemented by Applicant, result in the termination of this Agreement pursuant to Paragraph XII.

D. Review of Submittals other than Work Plans

1. The Department shall timely notify Applicant in writing of its approval or disapproval of each submittal other than a Work Plan in accordance with 6 NYCRR § 375-1.6. All Department-approved submittals shall be incorporated into and become an enforceable part of this Agreement.

2. If the Department disapproves a submittal covered by this Subparagraph, it shall specify the reason for its disapproval and may request Applicant to modify or expand the submittal. Within fifteen (15) days after receiving written notice that Applicant's submittal has been disapproved, Applicant shall elect in writing to either (i) modify or expand it within thirty (30) days of receipt of the written notice of disapproval; (ii) complete any other Department-approved Work Plan(s); (iii) invoke dispute resolution pursuant to Paragraph XIII; or (iv) terminate this Agreement pursuant to Paragraph XII. If Applicant submits a revised submittal and it is disapproved, the Department and Applicant may pursue whatever remedies may be available under this Agreement or under law. All work undertaken as part of a remedial program, including work undertaken pursuant to submittals other than Work Plans, must be approved by the department prior to implementation by the Applicant.

E. Department's Determination of Need for Remediation

The Department shall determine upon its approval of each Final Report dealing with the investigation of the Site whether remediation, or additional remediation as the case may be, is needed for protection of public health and the environment.

1. If the Department makes a preliminary determination that remediation, or additional remediation, is not needed for protection of public health and the environment, the Department shall notify the public of such determination and seek public comment in accordance with ECL § 27-1417(3)(f). The Department shall provide timely notification to the Applicant of its final determination following the close of the public comment period.

2. If the Department determines that additional remediation is not needed and such

determination is based upon use restrictions, Applicant shall cause to be recorded an Environmental Easement in accordance with 6 NYCRR § 375-1.8(h).

3. If the Department determines that remediation, or additional remediation, is needed, Applicant may elect to submit for review and approval a proposed Remedial Work Plan (or modify an existing Work Plan for the Site) for a remedy selected upon due consideration of the factors set forth in ECL § 27-1415(3) and 6 NYCRR § 375-1.8(f). A proposed Remedial Work Plan addressing the Site's remediation will be noticed for public comment in accordance with ECL § 27-1417(3)(f) and the Citizen Participation Plan developed pursuant to this Agreement. If the Department determines following the close of the public comment period that modifications to the proposed Remedial Work Plan are needed, Applicant agrees to negotiate appropriate modifications to such Work Plan. If Applicant elects not to develop a Work Plan under this Subparagraph then this Agreement shall terminate in accordance with Paragraph XII. If the Applicant elects to develop a Work Plan, then it will be reviewed in accordance with Paragraph II.D above.

F. Institutional/Engineering Control Certification

In the event that the remedy for the Site, if any, or any Work Plan for the Site, requires institutional or engineering controls, Applicant shall submit a written certification in accordance with 6 NYCRR §§ 375-1.8(h)(3) and 375-3.8(h)(2).

III. Enforcement

Except as provided in Paragraph V, this Agreement shall be enforceable as a contractual agreement under the laws of the State of New York. Applicant shall not suffer any penalty except as provided in Paragraph V, or be subject to any proceeding or action if it cannot comply with any requirement of this Agreement as a result of a Force Majeure Event as described at 6 NYCRR § 375-1.5(b)(4) provided Applicant complies with the requirements set forth therein.

IV. Entry upon Site

A. Applicant hereby agrees to provide access to the Site and to all relevant information regarding activities at the Site in accordance with the provisions of ECL § 27-1431. Applicant agrees to provide the Department upon request with proof of access if it is not the owner of the Site.

B. The Department shall have the right to periodically inspect the Site to ensure that the use of the property complies with the terms and conditions of this Agreement. The Department will generally conduct such inspections during business hours, but retains the right to inspect at any time.

C. Failure to provide access as provided for under this Paragraph may result in termination of this Agreement pursuant to Paragraph XII.

V. Payment of State Costs (Applicable only to Applicants with Participant Status)

A. Within forty-five (45) days after receipt of an itemized invoice from the Department, Applicant shall pay to the Department a sum of money which shall represent reimbursement for State Costs as provided by 6 NYCRR § 375-1.5 (b)(3)(i).

B. Costs shall be documented as provided by 6 NYCRR § 375-1.5(b)(3)(ii). The Department shall not be required to provide any other documentation of costs, provided however, that the Department's records shall be available consistent with, and in accordance with, Article 6 of the Public Officers Law.

C. Each such payment shall be made payable to the "Commissioner of NYSDEC" and shall be sent to:

Division of Management and Budget
New York State Department of Environmental Conservation
625 Broadway, 10th Floor
Albany, New York 12233-4900

D. Each party shall provide written notification to the other within ninety (90) days of any change in the foregoing addresses.

E. If Applicant objects to any invoiced costs under this Agreement, the provisions of 6 NYCRR §§ 375-1.5 (b)(3)(v) and (vi) shall apply. Objections shall be sent to the Department as provided under subparagraph V.C above.

F. In the event of non-payment of any invoice within the 45 days provided herein, the Department may seek enforcement of this provision pursuant to Paragraph III or the Department may commence an enforcement action for non-compliance with ECL § 27-1409(2) and ECL § 71-4003.

VI. Liability Limitation

Subsequent to the issuance of a Certificate of Completion pursuant to this Agreement, Applicant shall be entitled to the Liability Limitation set forth at ECL § 27-1421, subject to the terms and conditions stated therein and to the provisions of 6 NYCRR §§ 375-1.9 and 375-3.9.

VII. Reservation of Rights

A. Except as provided in Subparagraph VII.B, Applicant reserves all rights and defenses under applicable law to contest, defend against, dispute, or disprove any action, proceeding, allegation, assertion, determination, or order of the Department, including any assertion of remedial liability by the Department against Applicant, and further reserves all rights including the rights to notice, to be heard, to appeal, and to any other due process respecting any action or proceeding by the Department, including the enforcement of this Agreement. The existence of this Agreement or Applicant's compliance with it shall not be construed as an admission of any liability, fault, wrongdoing, or violation of law by Applicant, and shall not give rise to any presumption of law or finding of fact which shall inure to the benefit of any third party.

B. Notwithstanding the foregoing, Applicant hereby waives any right it may have to make a claim pursuant to Article 12 of the Navigation Law with respect to the Site and releases the State and the New York Environmental Protection and Spill Compensation Fund from any and all legal or equitable claims, suits, causes of action, or demands whatsoever with respect to the Site that Applicant may have as a result of Applicant's entering into or fulfilling the terms of this Agreement.

VIII. Indemnification

Applicant shall indemnify and hold the Department, the State of New York, and their representatives and employees harmless from any claim, suit, action, and cost of every name and description arising out of or resulting from the fulfillment or attempted fulfillment of this Agreement by Applicant prior to the Termination Date except for those claims, suits, actions, and costs arising from the State's gross negligence or willful or intentional misconduct by the Department, the State of New York, and/or their representatives and employees during the course of any activities conducted pursuant to this Agreement. In the event that the Applicant is a Participant, this provision shall also include the Trustee of the State's Natural Resources. The Department shall provide Applicant with written notice no less than thirty (30) days prior to commencing a lawsuit seeking indemnification pursuant to this Paragraph.

IX. Change of Use

Applicant shall notify the Department at least sixty (60) days in advance of any change of use, as defined in ECL § 27-1425, which is proposed for the Site, in accordance with the provisions of 6 NYCRR § 375-1.11(d). In the event the Department determines that the proposed change of use is prohibited, the Department shall notify Applicant of such determination within forty-five (45) days of receipt of such notice.

X. Environmental Easement

A. Within thirty (30) days after the Department's approval of a Remedial Work Plan which relies upon one or more institutional and/or engineering controls, or within sixty (60) days after the Department's determination pursuant to Subparagraph II.E.2 that additional remediation is not needed based upon use restrictions, Applicant shall submit to the Department for approval an Environmental Easement to run with the land in favor of the State which complies with the requirements of ECL Article 71, Title 36 and 6 NYCRR § 375-1.8(h)(2). Applicant shall cause such instrument to be recorded with the recording officer for the county in which the Site is located within thirty (30) days after the Department's approval of such instrument. Applicant shall provide the Department with a copy of such instrument certified by the recording officer to be a true and faithful copy within thirty (30) days of such recording (or such longer period of time as may be required to obtain a certified copy provided Applicant advises the Department of the status of its efforts to obtain same within such thirty (30) day period), which shall be deemed to be incorporated into this Agreement.

B. Applicant or the owner of the Site may petition the Department to modify or extinguish the Environmental Easement filed pursuant to this Agreement at such time as it can certify that the Site is protective of public health and the environment without reliance upon the restrictions set forth in such instrument. Such certification shall be made by a Professional Engineer or Qualified Environmental Professional as defined at 6 NYCRR § 375-1.2(ak) approved by the Department. The Department will not unreasonably withhold its consent.

XI. Progress Reports

Applicant shall submit a written progress report of its actions under this Agreement to the parties identified in Subparagraph III.A.1 of the Agreement by the 10th day of each month commencing with the month subsequent to the approval of the first Work Plan and ending with the Termination Date, unless a different frequency is set forth in a Work Plan. Such reports shall, at a minimum, include: all actions relative to the Site during the previous reporting period and those anticipated for the next reporting period; all approved activity modifications (changes of work scope and/or schedule); all results of sampling and tests and all other data received or generated by or on behalf of Applicant in connection with this Site, whether under this Agreement or otherwise, in the previous reporting period, including quality assurance/quality control information; information regarding percentage of completion; unresolved delays encountered or anticipated that may affect the future schedule and efforts made to mitigate such delays; and information regarding activities undertaken in support of the Citizen Participation Plan during the previous reporting period and those anticipated for the next reporting period.

XII. Termination of Agreement

Applicant or the Department may terminate this Agreement consistent with the provisions of 6 NYCRR §§ 375-3.5(b), (c), and (d) by providing written notification to the parties listed in Paragraph IV of the Agreement.

XIII. Dispute Resolution

A. In the event disputes arise under this Agreement, Applicant may, within fifteen (15) days after Applicant knew or should have known of the facts which are the basis of the dispute, initiate dispute resolution in accordance with the provisions of 6 NYCRR § 375-1.5(b)(2).

B. All cost incurred by the Department associated with dispute resolution are State costs subject to reimbursement pursuant to Paragraph V of Appendix A of this Agreement, if applicable.

C. Notwithstanding any other rights otherwise authorized in law or equity, any disputes pursuant to this Agreement shall be limited to Departmental decisions on remedial activities. In no event shall such dispute authorize a challenge to the applicable statute or regulation.

XIV. Miscellaneous

A. If the information provided and any certifications made by Applicant are not materially accurate and complete, this Agreement, except with respect to Applicant's obligations pursuant to Paragraphs V, if applicable, and VII.B, and VIII, shall be null and void ab initio fifteen (15) days after the Department's notification of such inaccuracy or incompleteness or fifteen (15) days after issuance of a final decision resolving a dispute pursuant to Paragraph XIII, whichever is later, unless Applicant submits information within that fifteen (15) day time period indicating that the information provided and the certifications made were materially accurate and complete. In the event this Agreement is rendered null and void, any Certificate of Completion and/or Liability Limitation that may have been issued or may have arisen under this Agreement shall also be null and void ab initio, and the Department shall reserve all rights that it may have under law.

B. By entering into this Agreement, Applicant agrees to comply with and be bound by the provisions of 6 NYCRR §§ 375-1, 375-3 and 375-6; the provisions of such subparts that are referenced herein are referenced for clarity and convenience only and the failure of this Agreement to specifically reference any particular regulatory provision is not intended to imply that such provision is not applicable to activities performed under this Agreement.

C. The Department may exempt Applicant from the requirement to obtain any state or local permit or other authorization for any activity conducted pursuant to this Agreement in accordance with 6 NYCRR §§ 375-1.12(b), (c), and (d).

D. 1. Applicant shall use "best efforts" to obtain all Site access, permits, easements, approvals, institutional controls, and/or authorizations necessary to perform Applicant's obligations under this Agreement, including all Department-approved Work Plans and the schedules contained therein. If, despite Applicant's best efforts, any access, permits, easements, approvals, institutional controls, or authorizations cannot be obtained, Applicant shall promptly notify the Department and include a summary of the steps taken. The Department may, as it deems appropriate and within its authority, assist Applicant in obtaining same.

2. If an interest in property is needed to implement an institutional control required by a Work Plan and such interest cannot be obtained, the Department may require Applicant to modify the Work Plan pursuant to 6 NYCRR § 375-1.6(d)(3) to reflect changes necessitated by Applicant's inability to obtain such interest.

E. The paragraph headings set forth in this Agreement are included for convenience of reference only and shall be disregarded in the construction and interpretation of any provisions of this Agreement.

F. 1. The terms of this Agreement shall constitute the complete and entire agreement between the Department and Applicant concerning the implementation of the activities required by this Agreement. No term, condition, understanding, or agreement purporting to modify or vary any term of this Agreement shall be binding unless made in writing and subscribed by the party to be bound. No informal advice, guidance, suggestion, or comment by the Department shall be construed as relieving Applicant of its obligation to obtain such formal approvals as may be required by this Agreement. In the event of a conflict between the terms of this Agreement and any Work Plan submitted pursuant to this Agreement, the terms of this Agreement shall control over the terms of the Work Plan(s). Applicant consents to and agrees not to contest the authority and jurisdiction of the Department to enter into or enforce this Agreement.

2. i. Except as set forth herein, if Applicant desires that any provision of this Agreement be changed, Applicant shall make timely written application to the Commissioner with copies to the parties in Subparagraph IV.A.1 of the Agreement.

ii. If Applicant seeks to modify an approved Work Plan, a written request shall be made to the Department's project manager, with copies to the parties listed in Subparagraph IV.A.1 of the Agreement.

iii. Requests for a change to a time frame set forth in this Agreement shall be made in writing to the Department's project attorney and project manager; such requests shall not be unreasonably denied and a written response to such requests shall be sent to Applicant promptly.

G. 1. If there are multiple parties signing this Agreement, the term "Applicant" shall be read in the plural, the obligations of each such party under this Agreement are joint and several, and the insolvency of or failure by any Applicant to implement any obligations under this Agreement shall not affect the obligations of the remaining Applicant(s) under this Agreement.

2. If Applicant is a partnership, the obligations of all general partners (including limited partners who act as general partners) under this Agreement are joint and several and the insolvency or failure of any general partner to implement any obligations under this Agreement shall not affect the obligations of the remaining partner(s) under this Agreement.

3. Notwithstanding the foregoing Subparagraphs XIV.G.1 and 2, if multiple parties sign this Agreement as Applicants but not all of the signing parties elect to implement a Work Plan, all Applicants are jointly and severally liable for each and every obligation under this Agreement through the completion of activities in such Work Plan that all such parties consented to; thereafter, only those Applicants electing to perform additional work shall be jointly and severally liable under this Agreement for the obligations and activities under such additional Work Plan(s). The parties electing not to implement the additional Work Plan(s) shall have no obligations under this Agreement relative to the activities set forth in such Work Plan(s). Further, only those Applicants electing to implement such additional Work Plan(s) shall be eligible to receive the Liability Limitation referenced in Paragraph VI.

4. Any change to parties pursuant to this Agreement, including successors and assigns through acquisition of title, is subject to approval by the Department, after submittal of an application acceptable to the Department.

H. Applicant shall be entitled to receive contribution protection and/or to seek contribution to the extent authorized by ECL § 27-1421(6) and 6 NYCRR § 375-1.5(b)(5).

I. Applicant shall not be considered an operator of the Site solely by virtue of having executed and/or implemented this Agreement.

J. Applicant and Applicant's agents, grantees, lessees, sublessees, successors, and assigns shall be bound by this Agreement. Any change in ownership of Applicant including, but not limited to, any transfer of assets or real or personal property, shall in no way alter Applicant's responsibilities under this Agreement.

K. Unless otherwise expressly provided herein, terms used in this Agreement which are defined in ECL Article 27 or in regulations promulgated thereunder shall have the meaning assigned to them under said statute or regulations.

L. Applicant's obligations under this Agreement shall not be deemed to constitute any type of fine or penalty.

M. In accordance with 6 NYCRR § 375-1.6(a)(4), the Department shall be notified at least 7 days in advance of, and be allowed to attend, any field activities to be conducted under a Department approved work plan, as well as any pre-bid meetings, job progress meetings, substantial completion meeting and inspection, and final inspection and meeting; provided, however that the Department may be excluded from portions of meetings where privileged matters are discussed.

N. In accordance with 6 NYCRR § 375-1.11(a), all work plans; reports, including all attachments and appendices, and certifications, submitted by a remedial party shall be submitted in print, as well as in an electronic format acceptable to the Department.

O. This Agreement may be executed for the convenience of the parties hereto, individually or in combination, in one or more counterparts, each of which shall be deemed to have the status of an executed original and all of which shall together constitute one and the same.

OPERATING AGREEMENT

OF

147 West Tupper LLC

A

LIMITED LIABILITY COMPANY

This Operating Agreement is effective as of December 13th, 2017, between and among the undersigned confirms our understanding as to the matters contained herein.

The parties hereto agree as follows:

ARTICLE I

Definitions

The following terms and phrases shall have the meanings indicated:

A. "Act" shall mean the 147 West Tupper LLC Limited Liability Company Act, as amended.

B. "Capital Account" shall mean, with respect to each Member, the account established for each Member which will initially equal the Capital Contributions of such Member and will be (a) increased by the amount of Net Profits allocated to such Member and (b) reduced by the amount of Net Losses allocated to such Member and the amount of cash flow distributed to such Member. Member's Capital Accounts shall be determined and maintained.

C. "Capital Contributions shall mean the fair market value of the amounts contributed by the Members.

D. "Code" shall mean the Internal Revenue Code of 1986, as amended, or corresponding provisions of subsequent revenue laws.

E. "Operating Managers" shall mean the Member or Members selected by the Members in accordance with this Agreement to serve as Operating Manager or Operating Managers of the Company.

F. "Members" shall mean the persons designated as such in this Agreement, any successor(s) to their interests as such in the Company; and any other person who pursuant to this Agreement shall become a Member, and any reference to a "Member" shall be to any one of the Members.

G. "Net Profits" and "Net Losses" shall mean the net profit or net loss, respectively, of the Company.

H. The words "membership interest" shall mean a Member's interest in the Company, which shall be in proportion to his share of the current profits of the Company. Profits and losses shall be allocated on the basis of the value of the contributions of each Member as stated in the Operating Agreement. A "majority in interest of the Members" and "two-thirds in interest of the Members" shall mean Members whose aggregate share of the current profits of the Company constitute more than one-half of two-thirds, respectively, of the aggregate shares of all of the Members.

I. "Company" shall mean this Limited Liability Company.

J. "Person" shall mean any natural person, corporation, partnership, joint venture, association, limited liability company or other business or legal entity.

ARTICLE II
Organization of the Company

A. The purpose of the Company is to conduct any lawful business for which limited liability companies may be organized and to do all things necessary or useful in connection with the foregoing.

B. The Company name shall be 147 West Tupper LLC. The Member or Members in the Company shall continue to do business under the name until the Operating Managers shall change the name or the Company shall terminate.

C. The principal address of the Company shall be 61 Johnson Park, Suite A Buffalo, NY 14201 or such other place or places as the Operating Managers may determine. The Operating Managers will give notice to the Members promptly after any change in the location of the principal office of the Company.

D. The Company shall terminate on None except that the Company may terminate prior to such date as provided in this Agreement.

ARTICLE III
Status of Members

A. No Member will be bound by, or be personally liable for the expenses, liabilities or obligations of the Company.

B. No Member will be entitled to withdraw any part of his Capital Account or to receive any distributions from the Company except as expressly provided in this Agreement.

C. No member will have the right to require partition of the Property or to complete any sale or appraisal of the Company's assets or any sale of a deceased Member's interest in the Company's assets, notwithstanding any provision of law to the contrary.

ARTICLE IV
Meeting of Members

A. An annual meeting of Members shall be held within five (5) months after the close of the fiscal year of the Company on such date and at the time and place (either within or without the State of its organization) as shall be fixed by the Members. At the annual meeting the Members shall elect the Operating Managers and transact such other business as may properly be brought before the meeting.

B. A special meeting of Members may be called at any time by the Operating Managers and shall be called by the Operating Managers at the request in writing of a majority in interest of the Members entitled to vote at such meeting. Any such request shall state the purpose or purposes of the proposed meeting. Business transacted at any special meeting of Members shall be confined to the purposes set forth in the notice thereof.

C. Written notice of the time, place and purpose of every meeting of Members (and, if other than an annual meeting, the person or persons at whose discretion the meeting is being

called), shall be given by the Operating Managers to each Member of record entitled to vote at such meeting, not less than ten nor more than sixty days prior to the date set for the meeting. Notice shall be given either personally or by mailing said notice by first class mail to each Member at his address appearing on the record book of the Company for the purpose of receiving notice. A written waiver of notice setting forth the purposes of the meeting for which notice is waived, signed by the person or persons entitled to such notice, whether before or after the time of the meeting stated therein shall be deemed equivalent to the giving of such notice. The attendance by a Member at a meeting either in person or by proxy without protesting the lack of notice thereof shall constitute a waiver of notice of such Member. All notices given with respect to an original meeting shall extend to any and all adjournments thereof and such business as might have been transacted at the original meeting may be transacted at any adjournment thereof, no notice of any adjourned meeting need be given if an announcement of the time and place of the adjourned meeting is made at the original meeting.

D. The holders of a majority in interest of the Members present in person or represented by proxy, shall be requisite and shall constitute a quorum at all meetings of members except as otherwise provided by statute or the Articles of Organization. If, however, a quorum shall not be present or represented at any meeting of Members, the Members entitled to vote thereat, present in person or represented by proxy, shall have power to adjourn the meeting from time to time, without notice other than announcement at the meeting, until a quorum shall be present or represented, any business may be transacted which might have been transacted at the meeting as originally notified. When a quorum is once present to organize a meeting, such quorum is not deemed broken by the subsequent withdrawal of any Members.

E. Every Member entitled to vote at any meeting shall be entitled to vote in accordance with his membership interest in the Company held by him of record on the date fixed as the record date for said meeting and may so vote in person or by proxy. Any Company action shall be authorized by a majority in interest of the votes cast by the Members entitled to vote thereon except as may otherwise be provided by statute, the Articles of Organization or this Operating Agreement.

F. Every proxy must be signed by the Member entitled to vote or by his duly authorized attorney-in-fact and shall be valid only if filed with the Operating Managers of the Company prior to the commencement of voting on the matter in regard to which said proxy is to be voted. No proxy shall be valid after the expiration of eleven months from the date of its execution unless otherwise expressly provided in the proxy. Every proxy shall be revocable at the pleasure of the person executing it except as otherwise provided by statute. Unless the proxy by its terms provides for a specific revocation date and except as otherwise provided by statute, revocation of a proxy shall not be effective unless and until such revocation is executed in writing by the Member who executed such proxy and the revocation is filed with the Operating Managers of the Company prior to the voting of the proxy.

G. All meetings of Members shall be presided over by the Operating Managers, or if not present, by a Member thereby chosen by the Members at the meeting. The Operating Managers or the person presiding at the meeting shall appoint any person present to act as secretary of the meeting.

H. For the purpose of determining the Members entitled to notice of, or to vote at any meeting of Members or any adjournment thereof or to express consent or dissent from any proposal without a meeting, or for the purpose of determining the Members entitled to receive payment of any distribution of Cash Flow or the allotment of any rights, or for the purpose of any other action, the Members may fix, in advance, a date as the record date for any such determination of Members. Such date shall not be more than fifty nor less than ten days before the date of any meeting nor more than fifty days prior to any action taken without a meeting, the

payment of any distribution of Cash Flow or the allotment of any rights, or any other action. When a determination of Members of record entitled to notice of, or to vote at any meeting of Members has been made as provided in this Section, such determination shall apply to any adjournment thereof, unless the Members fix a new record date under this Section for the adjourned date.

I. The Company shall be entitled to treat the holder of record of any membership interest as the holder in fact thereof and, accordingly, shall not be bound to recognize any equitable or other claim to or interest in such membership interest on the part of any other person whether or not it shall have express or other notice thereof, except as otherwise provided by the Act.

ARTICLE V
Management

A. Management of the Company shall be vested in all of the Members who shall also serve as Operating Managers of the Company. The Operating Managers shall vote in proportion to their Membership Interests in the Company. Except as otherwise provided in this Agreement, all decisions of the Operating Managers shall be by a majority in interest of the Members. All Operating Managers must be Members of the Company. No Member will take part in or interfere in any manner with the conduct or control of the business of the Company or have any right or authority to act for or bind the Company except as provided in this Agreement.

B. The Operating Managers shall hold office for the term for which elected and until a successor has been elected and qualified. A vacancy in the office of Operating Manager arising from any cause may be filled for the unexpired portion of the term by the Members.

C. Any Operating Manager may resign at any time by giving written notice to the Members. Any such resignation shall take effect at the time specified therein or, if the time is not specified therein, upon the receipt thereof, irrespective of whether any such resignations shall have been accepted.

D. The Company shall be managed by the Operating Managers and the conduct of the Company's business shall be controlled and conducted solely and exclusively by the Operating Managers in accordance with this Agreement. In addition to and not in limitation of any rights and powers conferred by law or other provisions of this Agreement, the Operating Managers shall have and may exercise on behalf of the Company all powers and rights necessary, proper, convenient or advisable to effectuate and carry out the purposes, business and objectives of the Company, and to maximize Company profits. Such powers shall include, without limitation, the following:

1) To open accounts and deposit and maintain funds in the name of the Company in banks or savings and loan associations.
2) To determine the appropriate accounting method or methods to be used by the Company.
3) To commence lawsuits and other proceedings.
4) To retain accountants, attorneys or other agents to act on behalf of the Company.
5) To execute, acknowledge and deliver any and all instruments to effectuate the foregoing, and to take all such action in connection therewith as the Operating Managers deem necessary or appropriate.

E. Notwithstanding the foregoing, the Operating Managers may not make any of the following management decisions without obtaining the consent of two-thirds in interest of the Members:

1) To acquire, sell, assign, or otherwise transfer any interest in any property.
2) To create any indebtedness for borrowed money whether or not secured.
3) To make, execute or deliver on behalf of the Company any assignment for the benefit of creditors or any guarantee, indemnity bond, or surety bond.
4) To obligate the Company or any Member as a surety, guarantor or accommodation party to any obligation.
5) To confess any judgment on behalf of the Company.
6) To do any act which makes it impossible to carry on the ordinary business of the Company.
7) To make any decisions regarding any employee.
8) To obligate the Company in any manner for a liability in Excess of $10,000.

F. The Operating Manager shall serve as Tax Matters Member.

G. Any person made or threatened to be made a party to an action or proceeding, whether civil or criminal, by reason of the fact that he, his testator or in testate, then, is, or was a manager, Member, employee or agent of the company, or then serves or has served on behalf of the company in any capacity at the request of the Company, shall be indemnified by the Company against reasonable expenses, judgments, fines, and amounts actually and necessarily incurred in connection with the defense of such action or proceeding or in connection with an appeal therein, to the fullest extent permissible by the Act. Such right of indemnification shall not be deemed exclusive or any other rights to which such person may be entitled.

ARTICLE VI
Capital

A. The Members have contributed to the Company in exchange for their membership interests; interests in cash and other property as set forth on Schedule A, annexed hereto.

B. The fair market value and the adjusted basis of the contributing Member of any property other than cash contributed to the Company by a Member shall be set forth on Schedule A, annexed hereto.

C. Except as expressly provided in the Agreement, no Member shall be required to make any additional contributions to the capital of the Company.

D. No interest shall be paid on the Capital Account of any Member.

E. A Capital Account shall be established for each Member on the books and records of the Company in accordance with section 1.1.B. If any assets of the Company are distributed to the Members in kinds, the Capital Accounts of the Members shall be adjusted to reflect the difference between the fair market value of such assets on the date of distribution and the basis of the Company in such assets.

ARTICLE VII
Distributions of Cash

A. The Company shall distribute to the Members from time to time all cash (regardless of the source thereof) of the Company which is not required for the operation or the reasonable working capital requirements of the Company, (such cash is sometimes referred to herein as "Cash Flow"). For purposes of this Agreement all Cash Flow allocated to the Members shall be allocated among them in the ration in which the total Capital Contributed by each Member pursuant to Section 6.1 on the last day of each calendar month during the year bears to the total Capital Contributed by all Members pursuant to Section 6.1 on such date without regard to the number of days during such month in which such a person was Member.

B. Distribution of Cash Flow shall be made from time to time in such manner as determined by the Operating Managers.

ARTICLE VIII
Profits and Losses

A. The Net Profits and Losses of the Company shall be the net profits and net losses of the Company as determined for Federal income tax purposes.

B. The Net Profits and Net Losses of the Company and each item of income, gain, loss, deduction or credit entering into the computation thereof, shall be allocated to the Members in the same proportions that they would have shared if there had been Cash Flow.

C. References herein to "reg. Sec." are to the regulations promulgated by the United States Treasury to the Code. "No recourse liability" means any liability with respect to which no Member bears the risk of loss. The following special allocations shall be made in the following order:

1. If there is a net decrease in minimum gain, during the fiscal year of the Company, each Member, shall be specially allocated items of gross income and gain for such fiscal year (and, if necessary, subsequent fiscal years) in an amount equal to that Member's share of the net decrease of minimum gain. Allocations in accordance with this Section shall be made first from the disposition of Company assets, subject to nonrecourse liabilities, to the extent of the minimum gain attributable to those assets, to the and thereafter, from a pro-rata portion of the Company's other items of income and gain for the taxable year.
2. If there is a net decrease in a Member's nonrecourse liability minimum gain attributable to Members' nonrecourse liabilities during any fiscal year, each Member who has a share of the Member's nonrecourse liability minimum gain attributable to Member nonrecourse liability shall be specially allocated items of gross income and gain for such fiscal year (and, if necessary subsequent fiscal years) in an amount equal to that Member's share of the net decrease in Members' nonrecourse debt minimum gain attributable to such Member nonrecourse debt. Allocations pursuant to this Section shall be made first from gain recognized from the disposition of Company assets subject to Member nonrecourse liabilities to the extent of member minimum gain attributable to those assets, and thereafter, from a pro-rata portion of the Company's other times of income and gain for the fiscal year.
3. A Member who unexpectedly receives an adjustment, allocation or distribution will be allocated items of income and gain in an amount and manner sufficient to eliminate such deficit balance as quickly as possible. An allocation shall be made pursuant to this Section and if and to the extent a Member would have a deficit in his adjusted Capital Account after all other allocations were made as if this paragraph were not in the agreement.
4. Nonrecourse deductions shall be allocated among the Members in the same proportion in which they share the Cash Flow of the Company.

5. Any nonrecourse deduction shall be allocated to any Member who bears the economic risk of loss with respect to the Member nonrecourse liability to which such deduction is attributable.

D. Any Company gain or loss realized with respect to property, other than money, contributed to the Company by a Member shall be shared among the Members and regulations to be promulgated thereunder so as to take account of the difference between the Company basis and the fair market value of the property at the time of the contribution ("built-in gain or loss"). Such built-in gain or loss shall be allocated to the contributing Member upon the disposition of the property.

ARTICLE IX
Admission and Withdrawal of a Member

A. A Member may transfer his interest in the Company to another person or entity only with the prior unanimous consent of the other Members either in writing or at a meeting called for such purpose. If all of the other Members do not approve of the transfer, the transferee shall have no right to participate in the management of the business and affairs of the Company or to become a Member. The transferee shall be entitled to receive the share of profits, losses and Cash Flow or other compensation by way of income and the return of contributions to which the transferor otherwise would be entitled.

B. The Members agree to sign such additional documents as may be required in order to admit additional Members to the Company as well as, among other things, to provide for the division of profits, losses and Cash Flow among the Members.

C. All costs and expenses incurred by the Company in connection with the assignment of a Member's interest, including any filing fees and publishing costs and the fees and disbursements of counsel, shall be paid by the assigning Member.

D. Each person who becomes a Member in the Company, by becoming a Member, shall and does hereby ratify and agree to be bound by the terms and conditions of this Agreement.

ARTICLE X
Termination or Dissolution of Company

A. The Company shall be terminated prior to the date of expiration of the term if a majority interest of the Members consent that the Company should be terminated and dissolved, or the Company is dissolved pursuant to this Agreement.

B. The Company shall be terminated in the event any Member (i) withdraws, resigns or is expelled from the Company; (ii) makes an assignment for the benefit of creditors, is the subject of an order for relief under Title 11 of the United States Code, files a petition or answer seeking for himself any reorganization, arrangement, composition, readjustment, liquidation, dissolution or similar relief under any statute, law or regulation, files an answer or other pleading, admitting or failing to contest the material allegations of a petition filed against him in any proceeding of this nature, seeks, consents to, or acquiesces in the appointment of a trustee, receiver or liquidator for all or any substantial part of his properties; (iii) dies; or (iv) a judgment is entered by a court of competent jurisdiction adjudicating him incompetent to manage his person or his property.

C. If the Company is dissolved, the owners of a majority in interest of the remaining Members may elect to reconstitute and continue the Company as a successor Company upon the

same conditions as are set forth in this Agreement. Any such election to continue the Company will not result in the creation of a new Company among the remaining Members, nor will such election require the amendment of this Agreement or the execution of an amended Agreement.

D. Upon the termination and dissolution of the Company, the then Operating Manager, or Operating Managers, if any, or, if there is no Operating Manager, any person elected to perform such liquidation by the written consent of the owners of a majority in interest of the Members, shall proceed to the liquidation of the Company. The proceeds of such liquidation shall be applied and distributed as follows:

1) If any assets of the Company are to be distributed in kind, such assets shall be distributed on the basis of the fair market value thereof, and any Member entitled to any interest in such assets shall receive such interest therein as a tenant-in-common with all other members so entitled. The fair market value of such assets shall be determined by an independent appraiser to be selected by the Company's independent public accountants. The amount by which the fair market value of any Property to be distributed in kind to the Members exceeds or is less than the basis of such Property, shall, to the extent not otherwise recognized by the Company, be taken into account in computing Net Profits or Net Losses (and shall be allocated among the Members) for purposes of crediting or charging the Capital Accounts of, and liquidating distributions to, the Members.

2) All distributions upon liquidation of the Company shall be distributed as follows:

a. To each of the Members, in proportion to the amounts of their respective positive Capital Accounts, as such accounts have been adjusted.

(i) To reflect the Net Profit or Net Loss realized or incurred upon the sale of the Company's property or assets and any deemed sale.

(ii) In accordance with Section 8.2 to reflect all Net Profits or Net Losses with respect to the year of liquidation. No Member shall be liable to repay the negative amount of his Capital Account.

E. Each of the Members shall be furnished with a statement, reviewed by the Company's independent public accountants, which shall set forth the assets and liabilities of the Company as of the date of the Company's liquidation. Upon completion of the liquidation, the Operating Managers shall execute and cause to be filed Articles of Dissolution of the Company and any and all other documents necessary with respect to termination of the company.

ARTICLE XI
Books and Reports

A. The Operating Managers shall cause the Company to maintain the following records:

1. Complete and accurate books of account, in which shall be entered, fully and accurately, each and every transaction of the Company, shall be kept by the Operating Managers at the principal office of the Company. The fiscal year of the company shall be the calendar year. The books of account of the Company shall be kept in accordance with sound accounting practices and principles applied in a consistent manner by the Company; provided, however, that all methods of accounting and treating particular transactions shall be in accordance with the methods of accounting employed for Federal income tax purposes. All determinations by the Operating Managers with respect to the treatment of any item or its allocation for Federal, State or Local tax purposes shall be binding upon all the Members unless the determination is inconsistent with any express provision of the Agreement.

2. A current list of the full name and last known mailing address of each Member set forth in alphabetical order together with the contribution and share in profits and losses of each Member; a copy of the Articles of Organization of the Limited Liability Company and any amendments thereto; a copy of Limited Liability Company's Federal, State and Local income tax returns for the three most recent fiscal years.

3. Any Member shall have the right from time to time at his expense to have his accountants and representatives examine and/or audit the books and records of the Company and the information referred to in this Section, and the Operating Managers will make such books and records of information available for such examinations and/or audits.

B. No value shall be placed for any purpose upon the Company name or the right to its uses, or upon the goodwill of the Company or its business. Upon termination or dissolution of the Company (without reconstitution thereof) as provided in this Agreement, neither the Company name or the right to its use, nor the goodwill of the Company, shall be considered as an asset of the Company.

C. The Operating Manager will cause to be sent to the Members within a reasonable period after the close of each year the following: (a) annual statements of the Company's gross receipts and operating expenses, and the capital accounts of each Member, prepared by the Company's independent public accountants, to be transmitted to each Member; and (b) a report to be transmitted to each Member indicating the Member's share of the Company's profit or loss for that year and the Member's allocable share of all items of income, gain, loss, deduction and credit, for Federal Income Tax purposes.

ARTICLE XII
Tax Elections

A. In the event of a transfer of a Member's interest, or upon the death of a Member, or in the event of the distribution of Company property to any party hereto, the Company may (but need not necessarily) file an election, in accordance with Section 754 of the Code to cause the basis of the Company Property to be adjusted for Federal Income Tax purposes, as provided by Sections 734 and 743 of the Code.

ARTICLE XIII
Miscellaneous

A. Any notice or other communication under this Agreement shall be in writing and shall be considered given when mailed by registered or certified mail, return receipt requested, to the parties at the following addresses (or at such other address as a party shall have previously specified by notice to the others as the address to which shall be given to him):

1. If to the Company, to it in care of the Operating Managers at the address of the Company.
2. If to the Operating Managers, to them at the address of the Company.
3. If to any Member, to him at his address set forth on the books and records of the Company.

B. This Agreement contains a complete statement of all of the arrangements among the parties with respect to the Company and cannot be changed or terminated orally or in any manner other than by a written agreement executed by all of the Members. There are no representations, agreements, arrangements or understandings, oral or written, between or among the parties relating to the subject matter of this Agreement which are not fully expressed in this Agreement.

C. This Agreement shall be construed without regard to any presumption or other rule requiring construction against the party causing this Agreement to be drafted.

D. This Agreement is intended to be performed in accordance with, and only to the extent permitted by, all applicable laws, ordinances, rules and regulations of the jurisdiction in which the Company does business. If any provision of this Agreement, or the application thereof to any person or circumstance, shall for any reason and to any extent, be invalid or unenforceable, the remainder of this Agreement and the application of that provision to other persons or circumstances shall not be affected, but rather shall be enforced to the extent permitted by law.

E. Anything hereinbefore in this Agreement to the contrary notwithstanding, all references to the property of the company is deemed to include the Profits, Losses and Cash Flows of the Property.

F. Irrespective of the place of execution or performance, this Agreement shall be governed in accordance with the laws of the State of NY applicable to agreements made and to be performed in the State of NY.

G. The captions, headings and table of contents in this Agreement are solely for convenience of reference and shall not affect its interpretation.

H. This Agreement may be executed in any number of counterparts each of which shall be an original but all of which shall be deemed to constitute a single document.

I. Whenever the context so requires, the male gender when used herein shall be deemed to include female gender, the female gender shall be deemed to include the male gender, the singular shall be deemed to include the plural and the plural shall be deemed to include the singular.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement effective as of the day and year first above written.

Christopher Wan,
Sole Member, Dyno Group, Inc.

MEMBERS INFORMATION

NAME	ADDRESS	CAPITAL CONTRIBUTION
Dyno Group, Inc.	61 Johnson Park, Suite A Buffalo, NY 14201	$5,000

147 WEST TUPPER LLC

JOINT UNANIMOUS WRITTEN CONSENT

OF THE MEMBERS AND OFFICERS

June 28, 2022

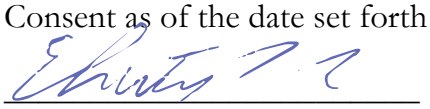
The undersigned and Sole Shareholder and Officer of the Sole Member of **147 West Tupper LLC**, a New York limited liability company (the "Company"), herby jointly consent to the adoption of the following resolutions without a meeting and direct that this Consent be filed with the minutes of the Company.

RESOLVED, that **Chris Wan** (an "Authorized Person") be, and hereby is, authorized, directed, and empowered, acting alone, in the name or on behalf of the Corporation, to execute the Brownfield Cleanup Agreement (BCA), and any other documents or agreements necessary to enter and participate in the New York State Department of Environmental Conservation's Brownfield Cleanup Program (Environmental Conservation Law Article 27, Title 14) for property located at 147 West Tupper Street (42 Trinity Place S.B.L. No. 111.29-4-22; 44 Trinity Place S.B.L. No. 111.29-4-22./A; 147 West Tupper Street S.B.L. No. 111.29-4-23; 149 West Tupper Street S.B.L. No. 111.29-4-21.1; 159 West Tupper Street S.B.L. No. 111.29-4-27; 161 West Tupper Street S.B.L. No. 111.29-4-28), Buffalo, New York; and be it further

RESOLVED, that the Authorized Person is hereby authorized, empowered and directed to take all such action on behalf of the Company as they may deem necessary, appropriate or advisable to carry out the intent and purposes of the foregoing resolution; and be it further

RESOLVED, that any acts of any officer of the Company and of any persons designated and authorized to act by any such officer of the Company, which acts would have been authorized by the forgoing resolutions except that such acts were taken prior to the adoption of such resolutions, are hereby severally ratified, confirmed, approved and adopted as acts of the Company.

IN WITNESS WHEREOF, the undersigned have executed this Joint Unanimous Written Consent as of the date set forth above.



Name: Chris Wan

Sole Shareholder and Officer of Dyno Group, Inc.

Sole Member of 147 West Tupper LLC

Site Code: C915389

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION TO AMEND BROWNFIELD CLEANUP AGREEMENT AND AMENDMENT

Please refer to the attached instructions for guidance on completing this application.

Submission of a full BCP application will be required should this application be determined to be a major amendment. If the amendment seeks to add or subtract more than an insignificant acreage of property to the BCA, applicants are encouraged to consult with the DEC project team prior to submitting this application.

PART I. BROWNFIELD CLEANUP AGREEMENT AMENDMENT APPLICATION

1. Check the appropriate box(es) below based on the nature of the amendment modification(s) requested:

☐ Amendment to modify the existing BCA (check one or more boxes below):

- ☐ Add applicant(s)
- ☐ Substitute applicant(s)
- ☐ Remove applicant(s)
- ☐ Change in name of applicant(s)

☐ Amendment to reflect a transfer of title to all or part of the brownfield site:

a. A copy of the recorded deed must be provided. Is this attached? Yes ◯ No ◯

b. ☐ Change in ownership ☐ Additional owner (such as a beneficial owner)

c. Pursuant to 6 NYCRR Part 375-1.11(d), a Change of Use form should have been submitted prior to a transfer of ownership. If this has not yet been submitted, include the form with this application. Is this form attached? Yes ◯ No ◯ Submitted on: _____

☐ Amendment to modify description of the property(ies) listed in the existing BCA

☑ Amendment to expand or reduce property boundaries of the property(ies) listed in the existing BCA

☐ Sites in Bronx, Kings, New York, Queens or Richmond Counties ONLY: amendment to request determination that the site is eligible for tangible property credit component of the brownfield redevelopment tax credit.

☐ Other (explain in detail below)

2. REQUIRED: Please provide a brief narrative describing the specific requests included in this amendment:

Add 157 West Tupper Street to the existing BCA Site #C915389

SECTION I: CURRENT AGREEMENT INFORMATION *This section must be completed in full. Attach additional pages as necessary.*	
BCP SITE NAME: 147 West Tupper Street Site	BCP SITE NUMBER: C915389
NAME OF CURRENT APPLICANT(S): 147 West Tupper LLC	
INDEX NUMBER OF AGREEMENT: C915389-11-22	DATE OF ORIGINAL AGREEMENT: 11/21/2022

SECTION II: NEW REQUESTOR INFORMATION *Complete this section only if adding new requestor(s) or the name of an existing requestor has changed.*			
NAME:			
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR CONTACT:			
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR'S CONSULTANT:	CONTACT:		
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR'S ATTORNEY:	CONTACT:		
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		

		Y	N
1.	Is the requestor authorized to conduct business in New York State?	○	○
2.	If the requestor is a corporation, LLC, LLP, or other entity requiring authorization from the NYS Department of State (NYSDOS) to conduct business in NYS, the requestor's name must appear exactly as given above in the NYSDOS Corporation & Business Entity Database. A print-out of entity information from the NYSDOS database must be submitted with this application. Is this print-out attached?	○	○
3.	Requestor must submit proof that the party signing this application and amendment has the authority to bind the requestor. This would be documentation showing the authority to bind the requestor in the form of corporate organizational papers, a Corporate Resolution or an Operating Agreement or Resolution for an LLC. Is this proof attached?	○	○
4.	If the requestor is an LLC, the names of the members/owners must be provided. Is this information attached? **N/A** ○	○	○
5.	Describe the new requestor's relationship to all existing applicants:		

SECTION III: CURRENT PROPERTY OWNER/OPERATOR INFORMATION *Complete this section only if a transfer of ownership has taken place. Attach additional pages if necessary.*			
Owner listed below is: ☐ Existing Applicant ☐ New Applicant ☐ Non-Applicant			
OWNER'S NAME:		CONTACT:	
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
OPERATOR:		CONTACT:	
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		

SECTION IV: NEW REQUESTOR ELIGIBILITY INFORMATION
Complete this section only if adding new requestor(s). Attach additional pages if necessary.

If answering "yes" to any of the following questions, please provide additional information as an attachment. Please refer to ECL § 27-1407 for details.

	Y	N
1. Are any enforcement actions pending against the requestor regarding this site?	◯	◯
2. Is the requestor presently subject to an existing order for the investigation, removal or remediation relating to contamination at the site?	◯	◯
3. Is the requestor subject to an outstanding claim by the Spill Fund for the site? Any questions regarding whether a party is subject to a spill claim should be discussed with the Spill Fund Administrator.	◯	◯
4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of (i) any provision of the subject law; (ii) any order or determination; (iii) any regulation implementing ECL Article 27 Title 14; or (iv) any similar statute or regulation of the state or federal government? If so, provide additional information as an attachment.	◯	◯
5. Has the requestor previously been denied entry to the BCP? If so, include information relative to the application, such as site name, address, DEC site number, reason for denial, and any other relevant information.	◯	◯
6. Has the requestor been found in a civil proceeding to have committed a negligent or intentionally tortious act involving the handling, storing, treating, disposing or transporting or contaminants?	◯	◯
7. Has the requestor been convicted of a criminal offense (i) involving the handling, storing, treating, disposing or transporting of contaminants; or (ii) that involves a violent felony, fraud, bribery, perjury, theft, or offense against public administration (as that term is used in Article 195 of the Penal Law) under federal law or the laws of any state?	◯	◯
8. Has the requestor knowingly falsified statements or concealed material facts in any matter within the jurisdiction of the Department, or submitted a false statement or made use of or made a false statement in connection with any document or application submitted to the Department?	◯	◯

SECTION IV: NEW REQUESTOR ELIGIBILITY INFORMATION (continued)	Y	N
9. Is the requestor an individual or entity of the type set forth in ECL 27-1407.9(f) that committed an act or failed to act, and such act or failure to act could be the basis for denial of a BCP application?	○	○
10. Was the requestor's participation in any remedial program under DEC's oversight terminated by DEC or by a court for failure to substantially comply with an agreement or order?	○	○
11. Are there any unregistered bulk storage tanks on-site which require registration?	○	○

12. THE NEW REQUESTOR MUST CERTIFY THAT IT IS EITHER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE WITH ECL § 27-1405(1) BY CHECKING ONE OF THE BOXES BELOW:

☐ PARTICIPANT	☐ VOLUNTEER
A requestor who either (1) was the owner of the site at the time of the disposal of contamination or (2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of contamination.	A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of a hazardous waste or discharge of petroleum. NOTE: By checking this box, a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site certifies that they have exercised appropriate care with respect to the hazardous waste found at the facility by taking reasonable steps to: (i) stop any continuing discharge; (ii) prevent any threatened future release; (iii) prevent or limit human, environmental or natural resource exposure to any previously released hazardous waste. **If a requestor's liability arises solely as a result of ownership, operation of or involvement with the site, they must submit a statement describing why they should be considered a volunteer – be specific as to the appropriate care taken.**

	N/A	Y	N
13. If the requestor is a volunteer, is a statement describing why the requestor should be considered a volunteer attached?	○	○	○

14. Requestor's relationship to the property (check all that apply):

☐ Prior Owner ☐ Current Owner ☐ Potential/Future Purchaser ☐ Other: _____

	N/A	Y	N
15. If the requestor is not the current site owner, proof of site access sufficient to complete the remediation must be submitted. Proof must show that the requestor will have access to the property before being added to the BCA and throughout the BCP project, including the ability to place an easement on the site. Is this proof attached?	○	○	○

SECTION V: PROPERTY DESCRIPTION AND REQUESTED CHANGES

Complete this section only if property is being added to or removed from the site, a lot merger or other change to site SBL(s) has occurred, or if modifying the site address for any reason.

1. Property information on current agreement (as modified by any previous amendments, if applicable):

ADDRESS: 147 West Tupper Street

CITY/TOWN: Buffalo | ZIP CODE: 14201

CURRENT PROPERTY INFORMATION | TOTAL ACREAGE OF CURRENT SITE: 0.73

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE
See Attachment 1				

2. Requested change (check appropriate boxes below):

☑ a. Addition of property (may require additional citizen participation depending on the nature of the expansion – see instructions)

PARCELS ADDED: 157 West Tupper Street

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE
157 West Tupper Street	111.29	4	26	.0496

TOTAL ACREAGE TO BE ADDED: 0.0496

☐ b. Reduction of property

PARCELS REMOVED:

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE

TOTAL ACREAGE TO BE REMOVED: _____

☐ c. Change to SBL (e.g., lot merge, subdivision, address change)

NEW PROPERTY INFORMATION:

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE

3. TOTAL REVISED SITE ACREAGE: ~0.78

4. For all changes requested in this section, documentation must be provided. Required attachments are listed in the application instructions. Is the required documentation attached?	Y	N
	◉	○

APPLICATION TO AMEND BROWNFIELD CLEANUP AGREEMENT AND AMENDMENT SUPPLEMENT QUESTIONS FOR SITE SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY

Complete this section only if the site is located within the five counties comprising New York City and the requestor is seeking a determination of eligibility for tangible property credits. Provide supporting documentation as required. Refer to the application instructions for additional information.

	Y	N
1. Is the site located in Bronx, Kings, New York, Queens or Richmond County?	○	○
2. Is the requestor seeking a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit?	○	○
3. Is at least 50% of the site area located within an environmental zone pursuant to Tax Law 21(6)? Please see DEC's website for more information.	○	○
4. Is the property upside down as defined below? **From ECL 27-1405(31):** "Upside down" shall mean a property where the projected and incurred cost of the investigation and remediation which is protective for the anticipated use of the property equals or exceeds seventy-five percent of its independent appraised value, as of the date of submission of the application for participation in the brownfield cleanup program, developed under the hypothetical condition that the property is not contaminated.	○	○
5. Is the project and affordable housing project as defined below? **From 6 NYCRR 375-3.2(a) as of August 12, 2016:** (a) "Affordable housing project" means, for purposes of this part, title fourteen of article twenty-seven of the environmental conservation law and section twenty-one of the tax law only, a project that is developed for residential use or mixed residential use that must include affordable residential rental units and/or affordable home ownership units. (1) Affordable residential rental projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which defines (i) a percentage of the residential rental units in the affordable housing project to be dedicated to (ii) tenants at a defined maximum percentage of the area median income based on the occupants' household's annual gross income. (2) Affordable home ownership projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which sets affordable units aside for homeowners at a defined maximum percentage of the area median income. (3) "Area median income" means, for purposes of this subdivision, the area median income for the primary metropolitan statistical area, or for the county if located outside a metropolitan statistical area, as determined by the United States Department of Housing and Urban Development, or its successor, for a family of four, as adjusted for family size.	○	○

APPLICATION SUPPLEMENT FOR NYC SITES (continued)	Y	N
6. Is the project a planned renewable energy facility site as defined below? **From ECL 27-1405(33) as of April 9, 2022:** "Renewable energy facility site" shall mean real property (a) this is used for a renewable energy system, as defined in section sixty-six-p of the public service law; or (b) any co-located system storing energy generated from such a renewable energy system prior to delivering it to the bulk transmission, sub-transmission, or distribution system. **From Public Service Law Article 4 Section 66-p as of April 23, 2021:** (b) "renewable energy systems" means systems that generate electricity or thermal energy through use of the following technologies: solar thermal, photovoltaics, on land and offshore wind, hydroelectric, geothermal electric, geothermal ground source heat, tidal energy, wave energy, ocean thermal, and fuel cells which do not utilize a fossil fuel resource in the process of generating electricity.	○	○
7. Is the site located within a disadvantaged community, within a designated Brownfield Opportunity Area, and meets the conformance determinations pursuant to subdivision ten of section nine-hundred-seventy-r of the general municipal law? **From ECL 75-0111 as of April 9, 2022:** (5) "Disadvantaged communities" means communities that bear the burdens of negative public health effects, environmental pollution, impacts of climate change, and possess certain socioeconomic criteria, or comprise high-concentrations of low- and moderate-income households, as identified pursuant to section 75-0111 of this article.	○	○

PART II. BROWNFIELD CLEANUP PROGRAM AMENDMENT	
EXISTING AGREEMENT INFORMATION	
BCP SITE NAME: 147 West Tupper Street Site	BCP SITE NUMBER: C915389
NAME OF CURRENT APPLICANT(S): 147 West Tupper LLC	
INDEX NUMBER OF AGREEMENT: C915389-11-22	DATE OF ORIGINAL AGREEMENT 11/21/2022

Declaration of Amendment:

By the requestor(s) and/or applicant(s) signature(s) below, and subsequent signature by the Department, the above application to amend the Brownfield Cleanup Agreement described above is hereby approved. This Amendment is made in accordance with and subject to all of the BCA and all applicable guidance, regulations and state laws applicable thereto. All other substantive and procedural terms of the Agreement will remain unchanged and in full force and effect regarding the parties to the Agreement.

Nothing contained herein constitutes a waiver by the Department or the State of New York of any rights held in accordance with the Agreement or any applicable state and/or federal law or a release for any party from obligations held under the Agreement or those same laws.

STATEMENT OF CERTIFICATION AND SIGNATURES: NEW REQUESTOR

Complete the appropriate section (individual or entity) below only if this Amendment adds a new requestor. Attach additional pages as needed.

(Individual)

I hereby affirm that the information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law. My signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

(Entity)

I hereby affirm that I am _____(title) of _____(entity); that I am authorized by that entity to make this application; that this application was prepared by me or under my supervision and direction; and that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

_____ signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

STATEMENT OF CERTIFICATION AND SIGNATURES: EXISTING APPLICANT(S)
An authorized representative of each applicant must complete and sign the appropriate section (individual or entity) below. Attach additional pages as needed.

(Individual)

I hereby affirm that I am a party to the Brownfield Cleanup Agreement and/or Application referenced in Section I above and that I am aware of this Application for an Amendment to that Agreement and/or Application. My signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

(Entity)

I hereby affirm that I am Manager (title) of 147 West Tupper LLC (entity) which is a party to the Brownfield Cleanup Agreement and/or Application referenced in Section I above and that I am aware of this Application for an Amendment to that Agreement and/or Application. Christopher Wan signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: 03/15/2023 Signature: _____

Print Name: Christopher Wan

PLEASE SEE THE FOLLOWING PAGE FOR SUBMITTAL INSTRUCTIONS

REMAINDER OF THIS AMENDMENT WILL BE COMPLETED SOLELY BY THE DEPARTMENT

Status of Agreement:

☐ PARTICIPANT A requestor who either (1) was the owner of the site at the time of the disposal of contamination or (2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of contamination.	☒ VOLUNTEER A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the contamination.

Effective Date of the Original Agreement: 11/25/22

Signature by the Department:

DATED: 4/6/23

NEW YORK STATE DEPARTMENT OF
ENVIRONMENTAL CONSERVATION

By: _____

Janet Brown, Assistant Director
Division of Environmental Remediation

Site Code: C915389

NEW YORK STATE | Department of Environmental Conservation

BROWNFIELD CLEANUP PROGRAM (BCP) APPLICATION TO AMEND BROWNFIELD CLEANUP AGREEMENT AND AMENDMENT

Please refer to the attached instructions for guidance on completing this application.

Submission of a full BCP application will be required should this application be determined to be a major amendment. If the amendment seeks to add or subtract more than an insignificant acreage of property to the BCA, applicants are encouraged to consult with the DEC project team prior to submitting this application.

PART I. BROWNFIELD CLEANUP AGREEMENT AMENDMENT APPLICATION

1. Check the appropriate box(es) below based on the nature of the amendment modification(s) requested:

☐ Amendment to modify the existing BCA (check one or more boxes below):

- ☐ Add applicant(s)
- ☐ Substitute applicant(s)
- ☐ Remove applicant(s)
- ☐ Change in name of applicant(s)

☐ Amendment to reflect a transfer of title to all or part of the brownfield site:

a. A copy of the recorded deed must be provided. Is this attached? Yes ◯ No ◯

b. ☐ Change in ownership ☐ Additional owner (such as a beneficial owner)

c. Pursuant to 6 NYCRR Part 375-1.11(d), a Change of Use form should have been submitted prior to a transfer of ownership. If this has not yet been submitted, include the form with this application. Is this form attached? Yes ◯ No ◯ Submitted on: _____

☐ Amendment to modify description of the property(ies) listed in the existing BCA

☑ Amendment to expand or reduce property boundaries of the property(ies) listed in the existing BCA

☐ Sites in Bronx, Kings, New York, Queens or Richmond Counties ONLY: amendment to request determination that the site is eligible for tangible property credit component of the brownfield redevelopment tax credit.

☐ Other (explain in detail below)

2. REQUIRED: Please provide a brief narrative describing the specific requests included in this amendment:

Add 167 West Tupper Street to the existing BCA Site #C915389

SECTION I: CURRENT AGREEMENT INFORMATION *This section must be completed in full. Attach additional pages as necessary.*	
BCP SITE NAME: 147 West Tupper Street Site	BCP SITE NUMBER: C915389
NAME OF CURRENT APPLICANT(S): 147 West Tupper LLC	
INDEX NUMBER OF AGREEMENT: C915389-11-22	DATE OF ORIGINAL AGREEMENT: 11/21/2022

SECTION II: NEW REQUESTOR INFORMATION *Complete this section only if adding new requestor(s) or the name of an existing requestor has changed.*			
NAME:			
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR CONTACT:			
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR'S CONSULTANT:	CONTACT:		
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
REQUESTOR'S ATTORNEY:	CONTACT:		
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		

		Y	N
1.	Is the requestor authorized to conduct business in New York State?	◯	◯
2.	If the requestor is a corporation, LLC, LLP, or other entity requiring authorization from the NYS Department of State (NYSDOS) to conduct business in NYS, the requestor's name must appear exactly as given above in the NYSDOS Corporation & Business Entity Database. A print-out of entity information from the NYSDOS database must be submitted with this application. Is this print-out attached?	◯	◯
3.	Requestor must submit proof that the party signing this application and amendment has the authority to bind the requestor. This would be documentation showing the authority to bind the requestor in the form of corporate organizational papers, a Corporate Resolution or an Operating Agreement or Resolution for an LLC. Is this proof attached?	◯	◯
4.	If the requestor is an LLC, the names of the members/owners must be provided. Is this information attached? **N/A** ◯	◯	◯
5.	Describe the new requestor's relationship to all existing applicants:		

SECTION III: CURRENT PROPERTY OWNER/OPERATOR INFORMATION *Complete this section only if a transfer of ownership has taken place. Attach additional pages if necessary.*			
Owner listed below is: ☐ Existing Applicant	☐ New Applicant	☐ Non-Applicant	
OWNER'S NAME:		CONTACT:	
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		
OPERATOR:		CONTACT:	
ADDRESS:			
CITY/TOWN:		ZIP CODE:	
PHONE:	EMAIL:		

SECTION IV: NEW REQUESTOR ELIGIBILITY INFORMATION
Complete this section only if adding new requestor(s). Attach additional pages if necessary.

If answering "yes" to any of the following questions, please provide additional information as an attachment. Please refer to ECL § 27-1407 for details.

	Y	N
1. Are any enforcement actions pending against the requestor regarding this site?	◯	◯
2. Is the requestor presently subject to an existing order for the investigation, removal or remediation relating to contamination at the site?	◯	◯
3. Is the requestor subject to an outstanding claim by the Spill Fund for the site? Any questions regarding whether a party is subject to a spill claim should be discussed with the Spill Fund Administrator.	◯	◯
4. Has the requestor been determined in an administrative, civil or criminal proceeding to be in violation of (i) any provision of the subject law; (ii) any order or determination; (iii) any regulation implementing ECL Article 27 Title 14; or (iv) any similar statute or regulation of the state or federal government? If so, provide additional information as an attachment.	◯	◯
5. Has the requestor previously been denied entry to the BCP? If so, include information relative to the application, such as site name, address, DEC site number, reason for denial, and any other relevant information.	◯	◯
6. Has the requestor been found in a civil proceeding to have committed a negligent or intentionally tortious act involving the handling, storing, treating, disposing or transporting or contaminants?	◯	◯
7. Has the requestor been convicted of a criminal offense (i) involving the handling, storing, treating, disposing or transporting of contaminants; or (ii) that involves a violent felony, fraud, bribery, perjury, theft, or offense against public administration (as that term is used in Article 195 of the Penal Law) under federal law or the laws of any state?	◯	◯
8. Has the requestor knowingly falsified statements or concealed material facts in any matter within the jurisdiction of the Department, or submitted a false statement or made use of or made a false statement in connection with any document or application submitted to the Department?	◯	◯

Site Code: C915389

SECTION IV: NEW REQUESTOR ELIGIBILITY INFORMATION (continued)	Y	N
9. Is the requestor an individual or entity of the type set forth in ECL 27-1407.9(f) that committed an act or failed to act, and such act or failure to act could be the basis for denial of a BCP application?	◯	◯
10. Was the requestor's participation in any remedial program under DEC's oversight terminated by DEC or by a court for failure to substantially comply with an agreement or order?	◯	◯
11. Are there any unregistered bulk storage tanks on-site which require registration?	◯	◯

12. THE NEW REQUESTOR MUST CERTIFY THAT IT IS EITHER A PARTICIPANT OR VOLUNTEER IN ACCORDANCE WITH ECL § 27-1405(1) BY CHECKING ONE OF THE BOXES BELOW:

☐ PARTICIPANT

A requestor who either (1) was the owner of the site at the time of the disposal of contamination or (2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of contamination.

☐ VOLUNTEER

A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of a hazardous waste or discharge of petroleum.

NOTE: By checking this box, a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site certifies that they have exercised appropriate care with respect to the hazardous waste found at the facility by taking reasonable steps to: (i) stop any continuing discharge; (ii) prevent any threatened future release; (iii) prevent or limit human, environmental or natural resource exposure to any previously released hazardous waste.

If a requestor's liability arises solely as a result of ownership, operation of or involvement with the site, they must submit a statement describing why they should be considered a volunteer – be specific as to the appropriate care taken.

	N/A	Y	N
13. If the requestor is a volunteer, is a statement describing why the requestor should be considered a volunteer attached?	◯	◯	◯

14. Requestor's relationship to the property (check all that apply):

☐ Prior Owner ☐ Current Owner ☐ Potential/Future Purchaser ☐ Other: _____

	N/A	Y	N
15. If the requestor is not the current site owner, proof of site access sufficient to complete the remediation must be submitted. Proof must show that the requestor will have access to the property before being added to the BCA and throughout the BCP project, including the ability to place an easement on the site. Is this proof attached?	◯	◯	◯

Site Code: C915389

SECTION V: PROPERTY DESCRIPTION AND REQUESTED CHANGES

Complete this section only if property is being added to or removed from the site, a lot merger or other change to site SBL(s) has occurred, or if modifying the site address for any reason.

1. Property information on current agreement (as modified by any previous amendments, if applicable):

ADDRESS: 147 West Tupper Street

CITY/TOWN: Buffalo | ZIP CODE: 14201

CURRENT PROPERTY INFORMATION | TOTAL ACREAGE OF CURRENT SITE: 0.78

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE
See Attachment 1				

2. Requested change (check appropriate boxes below):

☑ a. Addition of property (may require additional citizen participation depending on the nature of the expansion – see instructions)

PARCELS ADDED: 167 West Tupper Street

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE
167 West Tupper Street	111.29	4	29	0.057

TOTAL ACREAGE TO BE ADDED: 0.057

☐ b. Reduction of property

PARCELS REMOVED:

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE

TOTAL ACREAGE TO BE REMOVED: _____

☐ c. Change to SBL (e.g., lot merge, subdivision, address change)

NEW PROPERTY INFORMATION:

PARCEL ADDRESS	SECTION	BLOCK	LOT	ACREAGE

3. TOTAL REVISED SITE ACREAGE: 0.84

4. For all changes requested in this section, documentation must be provided. Required attachments are listed in the application instructions. Is the required documentation attached?	Y	N
	◉	○

Site Code: C915389

APPLICATION TO AMEND BROWNFIELD CLEANUP AGREEMENT AND AMENDMENT SUPPLEMENT QUESTIONS FOR SITE SEEKING TANGIBLE PROPERTY CREDITS IN NEW YORK CITY ONLY

Complete this section only if the site is located within the five counties comprising New York City and the requestor is seeking a determination of eligibility for tangible property credits. Provide supporting documentation as required. Refer to the application instructions for additional information.

	Y	N
1. Is the site located in Bronx, Kings, New York, Queens or Richmond County?	○	◉
2. Is the requestor seeking a determination that the site is eligible for the tangible property credit component of the brownfield redevelopment tax credit? NA	○	○
3. Is at least 50% of the site area located within an environmental zone pursuant to Tax Law 21(6)? Please see DEC's website for more information.	○	◉
4. Is the property upside down as defined below? NA **From ECL 27-1405(31):** "Upside down" shall mean a property where the projected and incurred cost of the investigation and remediation which is protective for the anticipated use of the property equals or exceeds seventy-five percent of its independent appraised value, as of the date of submission of the application for participation in the brownfield cleanup program, developed under the hypothetical condition that the property is not contaminated.	○	○
5. Is the project and affordable housing project as defined below? **From 6 NYCRR 375-3.2(a) as of August 12, 2016:** (a) "Affordable housing project" means, for purposes of this part, title fourteen of article twenty-seven of the environmental conservation law and section twenty-one of the tax law only, a project that is developed for residential use or mixed residential use that must include affordable residential rental units and/or affordable home ownership units. (1) Affordable residential rental projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which defines (i) a percentage of the residential rental units in the affordable housing project to be dedicated to (ii) tenants at a defined maximum percentage of the area median income based on the occupants' household's annual gross income. (2) Affordable home ownership projects under this subdivision must be subject to a federal, state, or local government housing agency's affordable housing program, or a local government's regulatory agreement or legally binding restriction, which sets affordable units aside for homeowners at a defined maximum percentage of the area median income. (3) "Area median income" means, for purposes of this subdivision, the area median income for the primary metropolitan statistical area, or for the county if located outside a metropolitan statistical area, as determined by the United States Department of Housing and Urban Development, or its successor, for a family of four, as adjusted for family size.	○	◉

APPLICATION SUPPLEMENT FOR NYC SITES (continued)	Y	N
6. Is the project a planned renewable energy facility site as defined below? **From ECL 27-1405(33) as of April 9, 2022:** "Renewable energy facility site" shall mean real property (a) this is used for a renewable energy system, as defined in section sixty-six-p of the public service law; or (b) any co-located system storing energy generated from such a renewable energy system prior to delivering it to the bulk transmission, sub-transmission, or distribution system. **From Public Service Law Article 4 Section 66-p as of April 23, 2021:** (b) "renewable energy systems" means systems that generate electricity or thermal energy through use of the following technologies: solar thermal, photovoltaics, on land and offshore wind, hydroelectric, geothermal electric, geothermal ground source heat, tidal energy, wave energy, ocean thermal, and fuel cells which do not utilize a fossil fuel resource in the process of generating electricity.	○	◉
7. Is the site located within a disadvantaged community, within a designated Brownfield Opportunity Area, and meets the conformance determinations pursuant to subdivision ten of section nine-hundred-seventy-r of the general municipal law? **From ECL 75-0111 as of April 9, 2022:** (5) "Disadvantaged communities" means communities that bear the burdens of negative public health effects, environmental pollution, impacts of climate change, and possess certain socioeconomic criteria, or comprise high-concentrations of low- and moderate-income households, as identified pursuant to section 75-0111 of this article.	○	◉

PART II. BROWNFIELD CLEANUP PROGRAM AMENDMENT	
EXISTING AGREEMENT INFORMATION	
BCP SITE NAME: 147 West Tupper Street Site	BCP SITE NUMBER: C915389
NAME OF CURRENT APPLICANT(S): 147 West Tupper LLC	
INDEX NUMBER OF AGREEMENT: C915389-11-22	DATE OF ORIGINAL AGREEMENT 11/21/2022

Declaration of Amendment:

By the requestor(s) and/or applicant(s) signature(s) below, and subsequent signature by the Department, the above application to amend the Brownfield Cleanup Agreement described above is hereby approved. This Amendment is made in accordance with and subject to all of the BCA and all applicable guidance, regulations and state laws applicable thereto. All other substantive and procedural terms of the Agreement will remain unchanged and in full force and effect regarding the parties to the Agreement.

Nothing contained herein constitutes a waiver by the Department or the State of New York of any rights held in accordance with the Agreement or any applicable state and/or federal law or a release for any party from obligations held under the Agreement or those same laws.

STATEMENT OF CERTIFICATION AND SIGNATURES: NEW REQUESTOR

Complete the appropriate section (individual or entity) below only if this Amendment adds a new requestor. Attach additional pages as needed.

(Individual)

I hereby affirm that the information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law. My signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

(Entity)

I hereby affirm that I am _____(title) of _____(entity); that I am authorized by that entity to make this application; that this application was prepared by me or under my supervision and direction; and that information provided on this form and its attachments is true and complete to the best of my knowledge and belief. I am aware that any false statement made herein is punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

_____ signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

Site Code: C915389

STATEMENT OF CERTIFICATION AND SIGNATURES: EXISTING APPLICANT(S)
An authorized representative of each applicant must complete and sign the appropriate section (individual or entity) below. Attach additional pages as needed.

(Individual)

I hereby affirm that I am a party to the Brownfield Cleanup Agreement and/or Application referenced in Section I above and that I am aware of this Application for an Amendment to that Agreement and/or Application. My signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: _____ Signature: _____

Print Name: _____

(Entity)

I hereby affirm that I am Manager (title) of 147 West Tupper LLC (entity) which is a party to the Brownfield Cleanup Agreement and/or Application referenced in Section I above and that I am aware of this Application for an Amendment to that Agreement and/or Application. Christopher Wan signature below constitutes the requisite approval for the amendment to the BCA Application, which will be effective upon signature by the Department.

Date: 08/20/2024 Signature: _____

Print Name: Christopher Wan

PLEASE SEE THE FOLLOWING PAGE FOR SUBMITTAL INSTRUCTIONS

REMAINDER OF THIS AMENDMENT WILL BE COMPLETED SOLELY BY THE DEPARTMENT

Status of Agreement:

☐ PARTICIPANT A requestor who either (1) was the owner of the site at the time of the disposal of contamination or (2) is otherwise a person responsible for the contamination, unless the liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the disposal of contamination.	☑ VOLUNTEER A requestor other than a participant, including a requestor whose liability arises solely as a result of ownership, operation of or involvement with the site subsequent to the contamination.

Effective Date of the Original Agreement: 11/21/2022

Signature by the Department:

DATED: 9/12/24

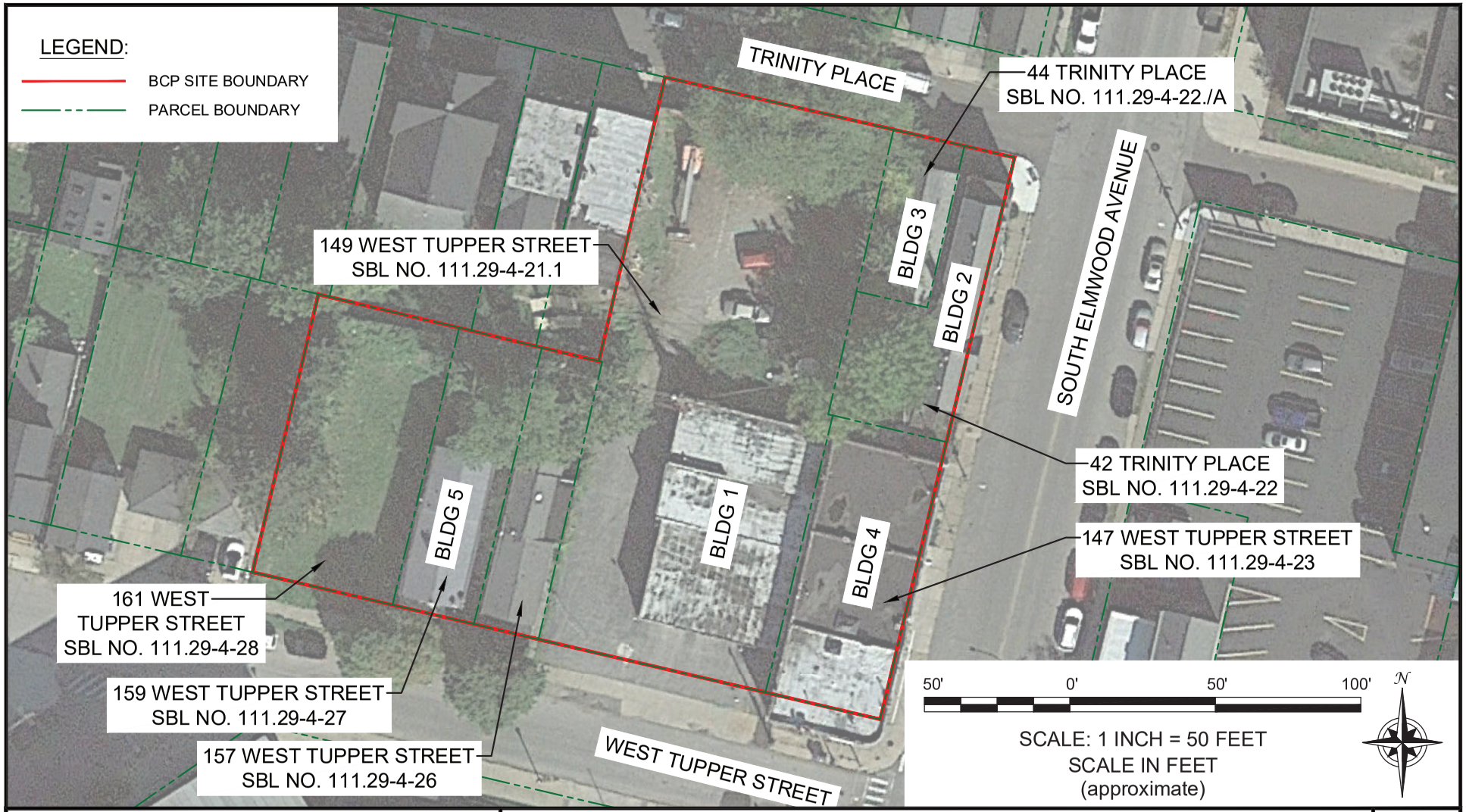
NEW YORK STATE DEPARTMENT OF
ENVIRONMENTAL CONSERVATION

By:

David Harrington

David Harrington, Assistant Director
Division of Environmental Remediation

F:\CAD\TurnKey\Knoer Group\149, 161 West Tupper and 42 Trinity Place\BCA Amendment\Figure 2; Site Plan (Aerial).dwg, 3/21/2023 1:11:45 PM



BENCHMARK IN ASSOCIATION WITH TURNKEY ENVIRONMENTAL RESTORATION, LLC

2558 HAMBURG TURNPIKE, SUITE 300, BUFFALO, NY 14218, (716) 856-0599

PROJECT NO.: T0646-022-001

DATE: MARCH 2023

DRAFTED BY: CMS

SITE PLAN (AERIAL)

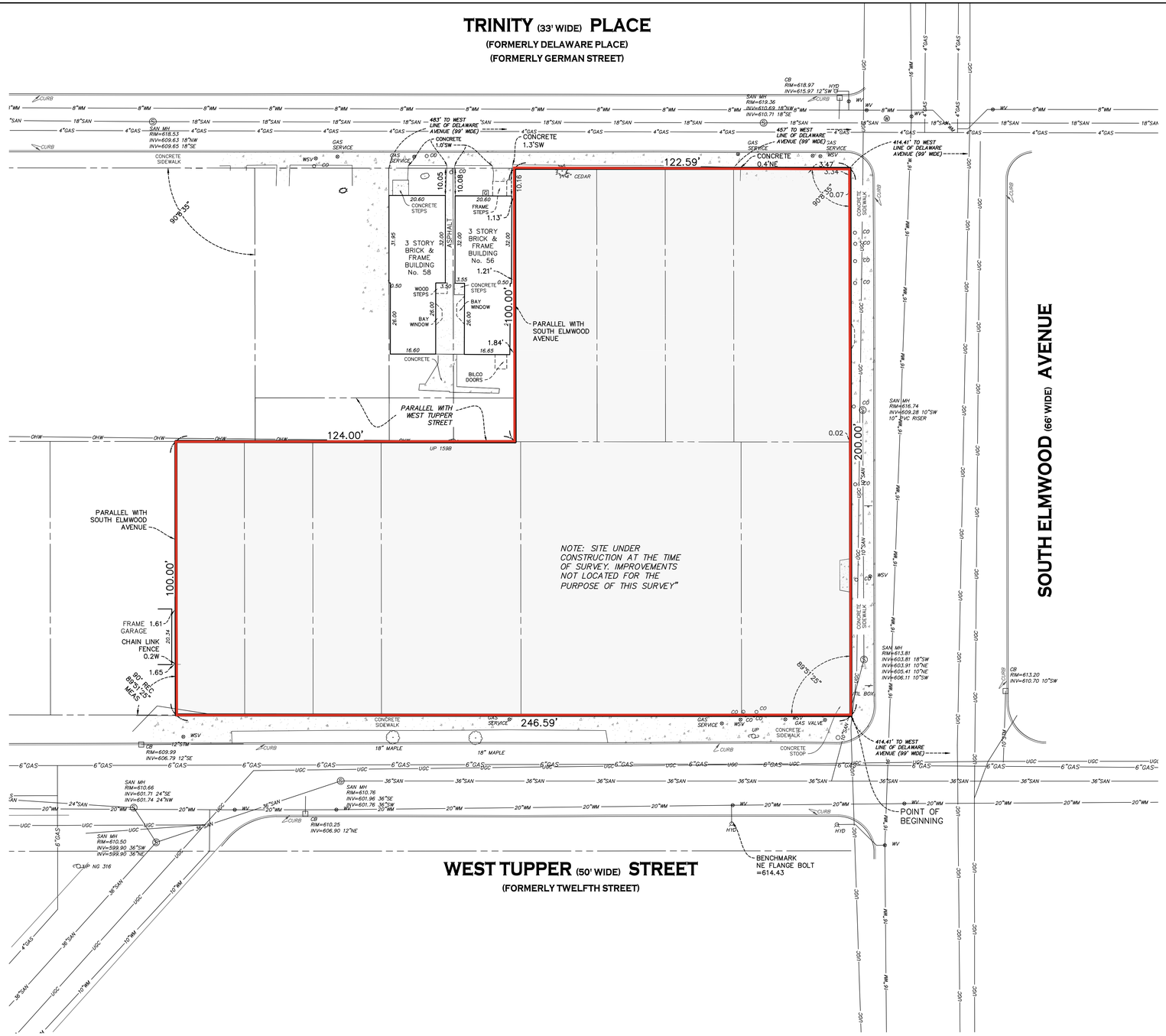
BROWNFIELD CLEANUP PROGRAM APPLICATION AMENDMENT

147 WEST TUPPER STREET SITE
BUFFALO, NEW YORK

PREPARED FOR
147 WEST TUPPER LLC

FIGURE 2

DISCLAIMER: *PROPERTY OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC. & TURNKEY ENVIRONMENTAL RESTORATION, LLC IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC & TURNKEY ENVIRONMENTAL RESTORATION, LLC.*



LEGAL DESCRIPTION OF BROWNFIELD SITE

ALL THAT TRACT OR PARCEL OF LAND, s situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 33, bounded and described as follows:

BEGINNING at the intersection of the northerly line of West Tupper Street with the westerly line of South Elmwood Avenue; running thence westerly along the northerly line of West Tupper Street 246.59 feet; thence northerly and parallel with the westerly line of South Elmwood Avenue 100.00 feet; thence easterly on a line parallel with West Tupper Street 124.00 feet; thence northerly and parallel with the westerly line of South Elmwood Avenue 100.00 feet to the southerly line of Trinity Place; running thence westerly along the southerly line of Trinity Place 122.59 feet westerly line of South Elmwood Avenue; thence southerly along said line of South Elmwood Avenue 200.00 feet to the place of beginning.

Containing 36,917.94 square feet or 0.848 Acres of land more or less.

LEGEND

- ANTENNA/DISH
- BENCHMARK
- BOL BOLLARD
- CB CATCH BASIN
- CO CLEANOUT
- COMMUNICATIONS BOX
- COMMUNICATIONS MANHOLE
- CM COMMUNICATIONS MARKER
- CVT COMMUNICATIONS VAULT
- CONIFEROUS SHRUB
- CONIFEROUS TREE
- CUT
- DECIDUOUS SHRUB
- DECIDUOUS TREE
- DRILL/AUGER HOLE
- ELECTRIC MANHOLE
- ELECTRIC METER
- END SECTION
- FILLER CAPS
- FP FLAG POLE
- FLOOD LIGHT
- GLM GAS LINE MARKER
- GAS MANHOLE
- GAS METER
- GSV GAS SERVICE VALVE
- GV GAS VALVE
- GUY WIRE
- HANDICAP PARKING
- HYD HYDRANT
- PROPERTY MONUMENT (AS DESCRIBED)
- LIGHT POLE
- MB MAILBOX
- MONUMENT AS DESCRIBED
- OLM OIL LINE MARKER
- PHONE BOOTH
- PIPE OUTLET
- POST POST
- PVT POWER VAULT
- RAILROAD CONTROL BOX
- SANITARY SEWER MANHOLE
- SCUPPER
- SIGN (SINGLE POLE)
- SIGN (DOUBLE POLE)
- SIGN (TRIPLE POLE)
- SIGNAL POLE
- SIGNAL POLE (WITH TRAFFIC UTILITY BOX)
- STORM SEWER MANHOLE
- TRAFFIC CONTROL BOX
- TRAFFIC PULLBOX
- UNKNOWN MANHOLE
- UTILITY BOX
- UTILITY POLE
- UTILITY POLE WITH LIGHT
- WATER MANHOLE
- WATER METER
- WSV WATER SERVICE VALVE
- WV WATER VALVE
- WELL
- YD YARD DRAIN

TOP OF DITCH
CENTERLINE OF ROAD
CENTERLINE OF DITCH
FENCE (CHAINLINK)
FENCE (WOOD)
GAS MAIN
GUIDE RAIL (BOX BEAM)
GUIDE RAIL (W BEAM)
OVERHEAD WIRES
LOT LINE
PARCEL LINE
RAILROAD
RIGHT OF WAY LINE
SANITARY SEWER LINE
STORM SEWER LINE
TREE LINE
UNDERGROUND CONDUIT
UNDERGROUND ELECTRIC
WATER MAIN

THIS PROPERTY IS SUBJECT TO AN ENVIRONMENTAL EASEMENT HELD BY THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION PURSUANT TO TITLE 36 OF ARTICLE 71 OF THE NEW YORK ENVIRONMENTAL CONSERVATION LAW. THE ENGINEERING AND INSTITUTIONAL CONTROLS FOR THIS EASEMENT ARE SET FORTH IN MORE DETAIL IN THE SITE MANAGEMENT PLAN (SMP). A COPY OF THE SMP MUST BE OBTAINED BY ANY PARTY WITH AN INTEREST IN THE PROPERTY. THE SMP CAN BE OBTAINED FROM NYS DEPARTMENT OF ENVIRONMENTAL CONSERVATION, DIVISION OF ENVIRONMENTAL REMEDIATION, SITE CONTROL SECTION, 625 BROADWAY, ALBANY, NY 12233 OR AT DERWEB@DEC.NY.GOV

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING RECORD DRAWINGS PROVIDED TO THE SURVEYOR. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. ADDITIONAL BURIED UTILITIES/STRUCTURES MAY BE ENCOUNTERED. NO EXCAVATIONS WERE MADE DURING THE PROGRESS OF THIS SURVEY TO SUBSTANTIATE BURIED UTILITIES AND STRUCTURES. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED, ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. BEFORE EXCAVATIONS ARE BEGUN, THE APPROPRIATE AGENCIES SHOULD BE CONTACTED FOR VERIFICATION OF UTILITY TYPE AND FOR FIELD LOCATIONS.

MEMBER OF: NEW YORK STATE ASSOCIATION OF PROFESSIONAL LAND SURVEYORS

MEMBER OF: NIAGARA FRONTIER LAND SURVEYORS ASSOCIATION INC.

THIS SURVEY WAS PREPARED WITHOUT THE BENEFIT OF AN UP-TO-DATE ABSTRACT OF TITLE AND IS SUBJECT TO ANY STATE OF FACTS THAT MAY BE REVEALED BY AN EXAMINATION OF SUCH.

0 20 30 40 60 80

SCALE: 1"=20'
GRAPHIC SCALE IN FEET

DRAWING REVISIONS

ITEM	DATE	DESCRIPTION

DESIGNED BY:
DRAWN BY: DJR
CHECKED BY: DJR
DATE: NOVEMBER 26, 2025

WARNING:
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WM. SCHUTT & ASSOCIATES P.C.

Daniel J Regan

Digitally signed by Daniel J Regan
DN: cn=Daniel J Regan, o=WM Schutt & Associates, ou=Director of Survey, email=Dregan@wmschutt.com, c=US
Date: 2025.11.26 13:17:33 -05'00'

THIS SURVEY IS A COPY THAT MEETS THE REQUIREMENTS FROM THE ORIGINAL OF THIS SURVEY MAP OR PLAT AS FILED WITH A COPY OF A MAP OR PLAT AS FILED PURSUANT TO SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW IS CONSIDERED TO BE VALID TRUE COPIES

WM SCHUTT ASSOCIATES
37 CENTRAL AVE.
LANCASTER, NY 14086-2143
PH. 716-683-5961
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WWW.WMSCHUTT.COM

CITY OF BUFFALO
COUNTY OF ERIE, STATE OF NEW YORK
PART OF LOT 33, TOWNSHIP 11, RANGE 8
HOLLAND LAND COMPANY'S SURVEY

TRINITY PLACE AND WEST TUPPER STREET- BROWNFIELD SITE
BOUNDARY SURVEY

BT-1

DRAWING SCALE: 1" = 20'

SURVEY FILE: D/22136-05-BROWNFLD
WSA PROJECT NO. 22136

LEGAL DESCRIPTION OF BROWNFIELD SITE

ALL THAT TRACT OR PARCEL OF LAND, s situate in the City of Buffalo, County of Erie and State of New York, being part of Outer Lot No. 33, bounded and described as follows:

BEGINNING at the intersection of the northerly line of West Tupper Street with the westerly line of South Elmwood Avenue; running thence westerly along the northerly line of West Tupper Street 246.59 feet; thence northerly and parallel with the westerly line of South Elmwood Avenue 100.00 feet; thence easterly on a line parallel with West Tupper Street 124.00 feet; thence northerly and parallel with the westerly line of South Elmwood Avenue 100.00 feet to the southerly line of Trinity Place; running thence westerly along the southerly line of Trinity Place 122.59 feet westerly line of South Elmwood Avenue; thence southerly along said line of South Elmwood Avenue 200.00 feet to the place of beginning.

Containing 36,917.94 square feet or 0.848 Acres of land more or less.

APPENDIX B

Community Air Monitoring Program Results

Community Air Monitoring Plan Summary Report
147 West Tupper Street Site
BCP Site No. C915389
Buffalo, New York

Summary of Activities Performed:

- Demo and Remedial Activities

Real Time Community Air Monitoring Work Performed:

CAMP data was collected on the following days:

- 10/3/2024
- 10/28/2024-10/29/2024
- 11/11/2024-11/15/2024
- 11/18/2024-11/22-2024
- 11/25/2024-11/27/2024
- 12/2/2024-12/4/2024
- 12/6/2024
- 12/9/2024-12/11/2024
- 12/13/2024
- 12/16/2024-12/20/2024
- 12/30/2024-12/31/2024
- 1/2/2025
- 1/6/2025
- 1/15/2025-1/17/2025
- 1/23/2025-1/24/2025
- 1/27/2025-1/31/2024
- 2/3/2025-2/4/2025
- 2/6/2025-2/7/2025
- 4/2/2025

Community Air Monitoring Program Results:

Attached monitoring results generally conformed to the Community Air Monitoring perimeter particulate requirement (i.e., <150 ug/m^3) and the organic vapor requirement (i.e., <5 ppm) during Remedial Activities, with the following exceptions:

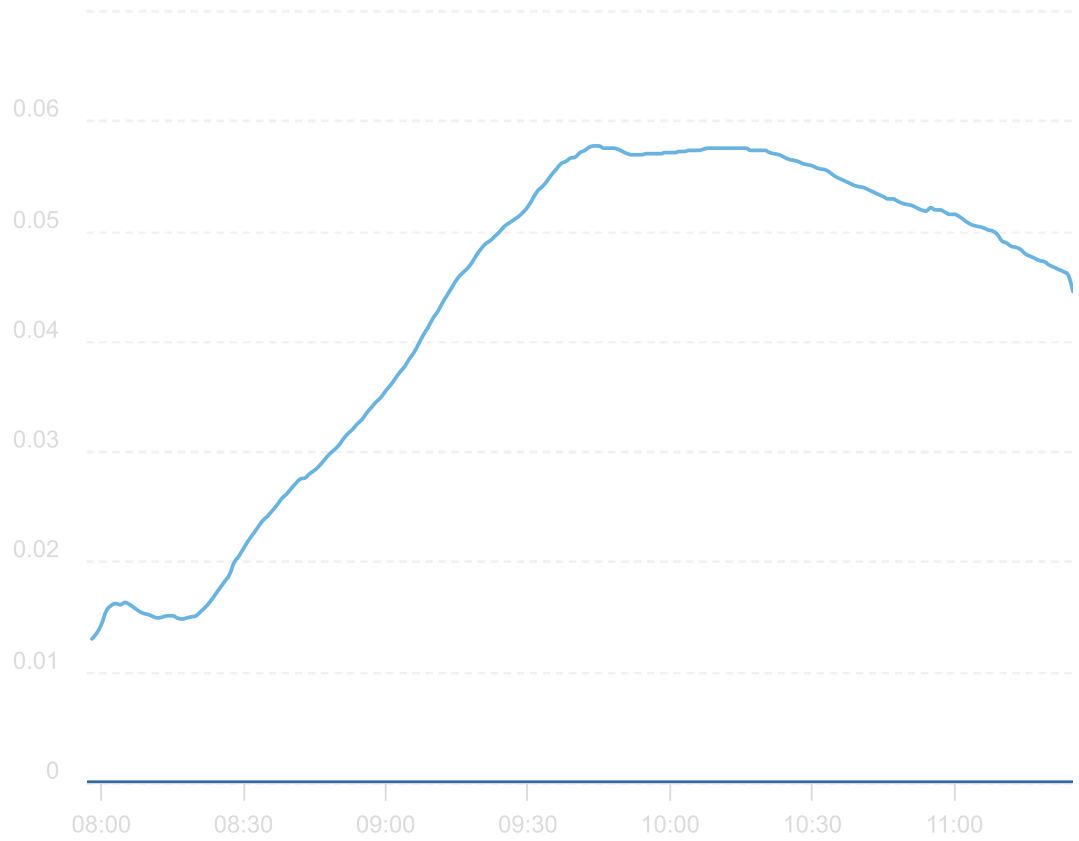
- On 12/13/2024, 12/17/2024, 12/18/2024, 12/20/2024, 12/23/2024, and 1/28/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #5.
- On 1/29/2025, 1/30/2025, 1/31/2025, 2/3/2025, and 2/4/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #7.
- On 1/16/2025 and 1/27/2025 there was a device malfunction and only VOC measurements were collected from CAMP station #8.
- On 11/11/2024 and 11/26/2024 a brief spike in dust particulates occurred at CAMP station #8 due to demolition related activities occurring on-site.
- On 4/2/2025 there was a device malfunction and only dust measurements were collected from CAMP station #5.

CAMP #1 (NEW)

2B556407

10/03/2024 07:00 - 10/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.013** AVG **0.043** MAX **0.058**

Avg(VOC, ppm, 15m)

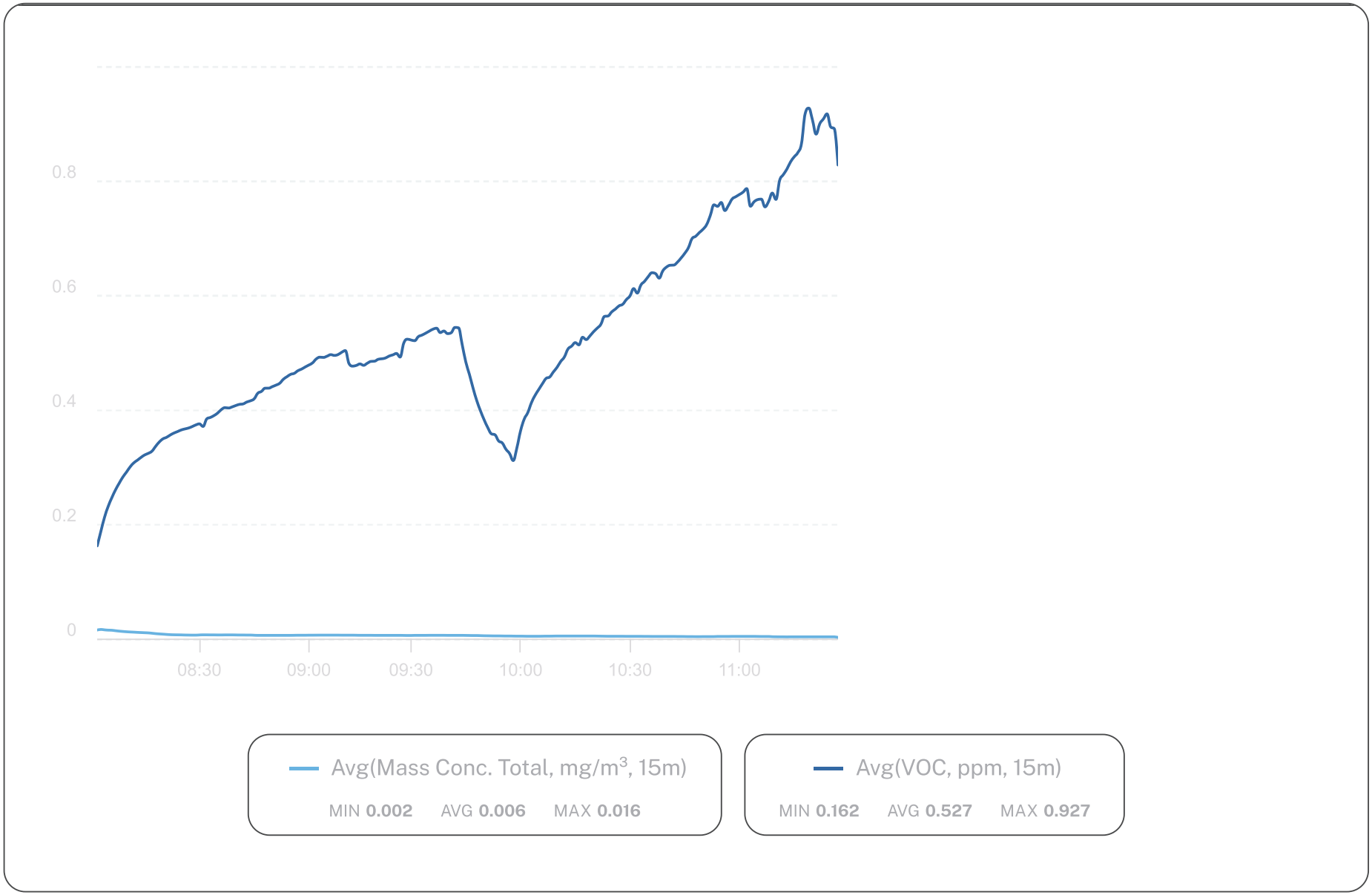
MIN **0** AVG **0** MAX **0**

CAMP #6 (NEW)

2B593719

10/03/2024 07:00 - 10/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)

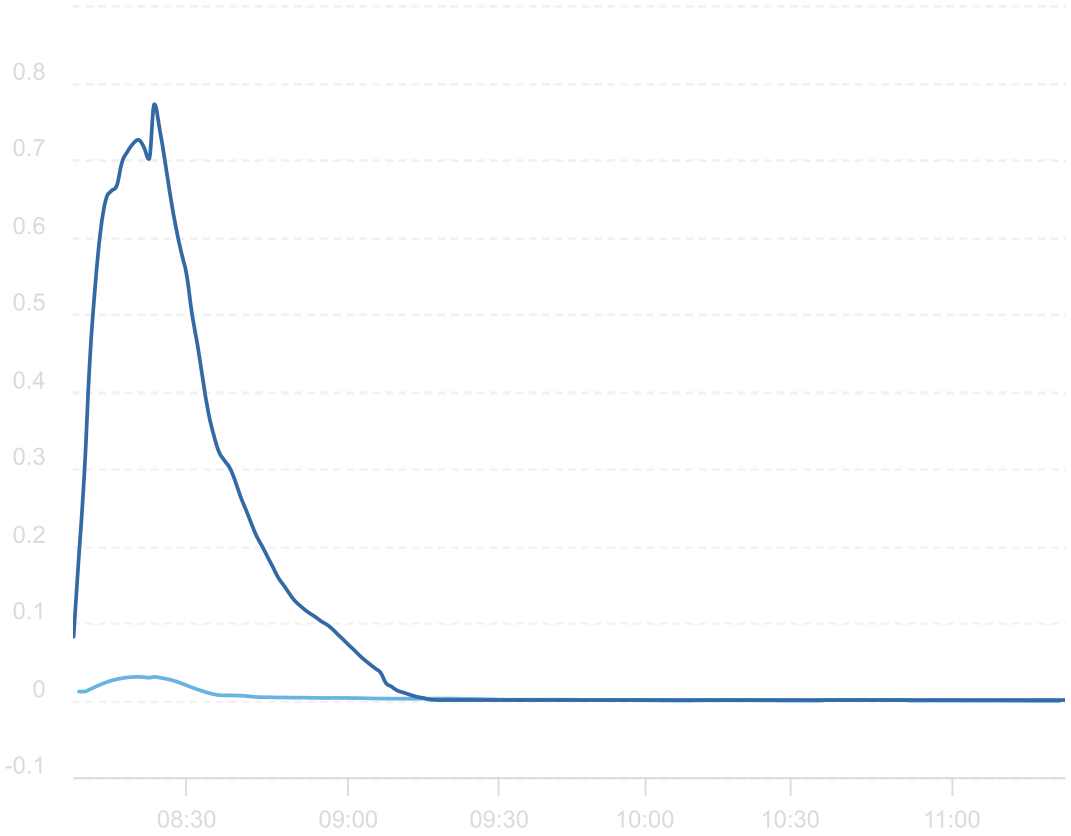


CAMP #7 (NEW)

2B561898

10/03/2024 07:00 - 10/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **-0.001** AVG **0.004** MAX **0.03**

Avg(VOC, ppm, 15m)

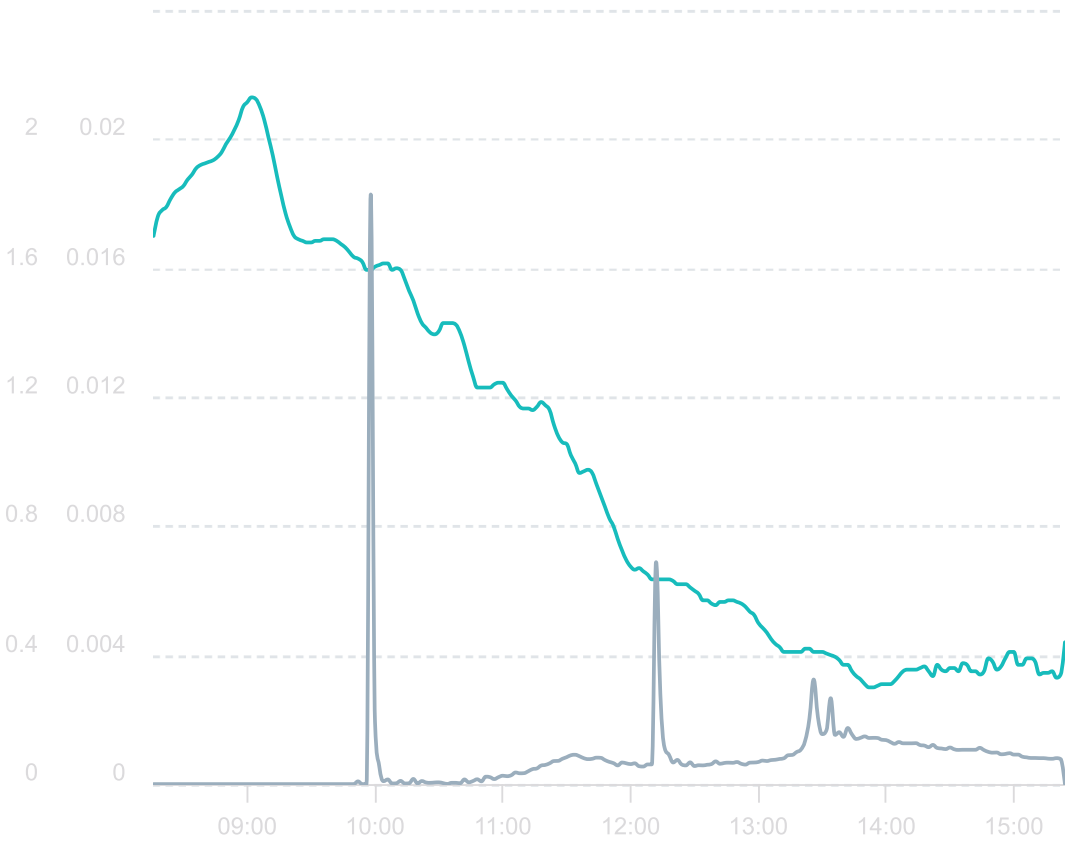
MIN **0** AVG **0.107** MAX **0.772**

CAMP #5 (NEW)

2B538108

10/28/2024 07:00 - 10/28/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.01** MAX **0.021**

VOC, ppm

MIN **0** AVG **0.073** MAX **1.99**

CAMP #7 (NEW)

2B561898

10/28/2024 07:00 - 10/28/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **-0.002** AVG **0.008** MAX **0.025**

Avg(VOC, ppm, 15m)

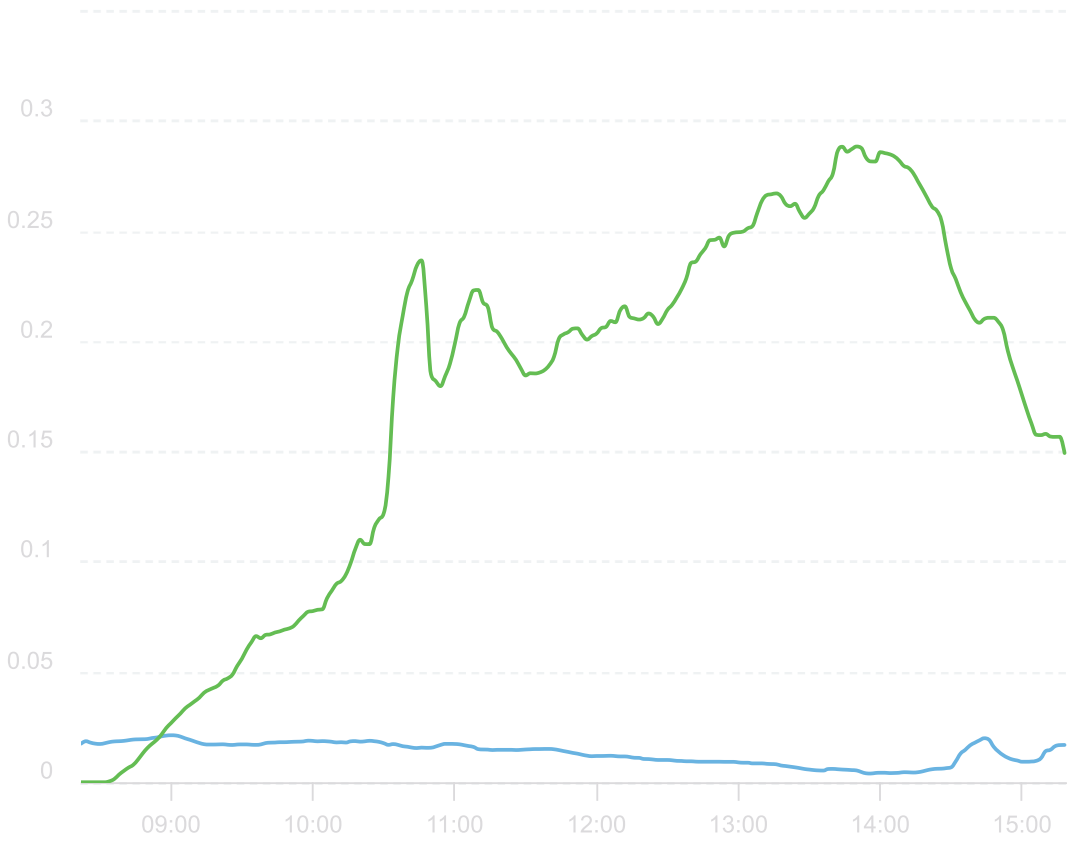
MIN **0** AVG **0.002** MAX **0.022**

CAMP #8 (NEW)

2B563819

10/28/2024 07:00 - 10/28/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.013** MAX **0.021**

Avg(VOC, ppm, 15m)

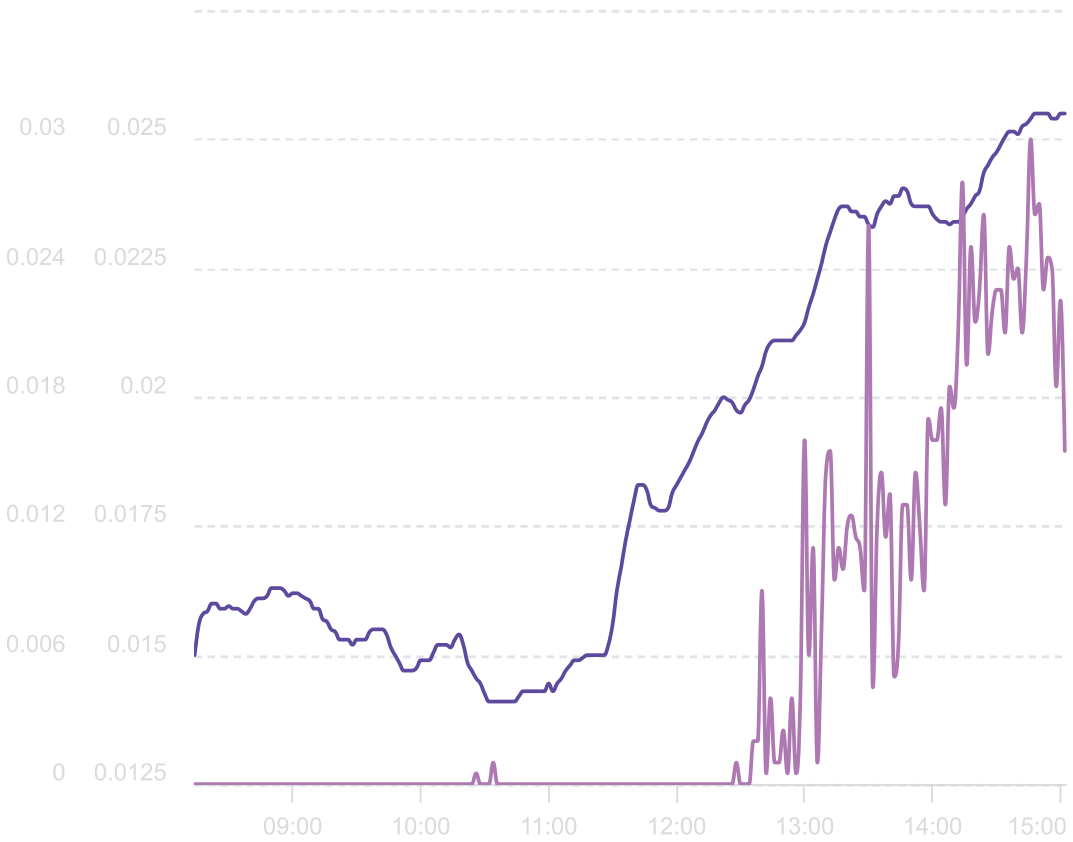
MIN **0** AVG **0.171** MAX **0.289**

CAMP #5 (NEW)

2B538108

10/29/2024 07:00 - 10/29/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.019** MAX **0.026**

VOC, ppm

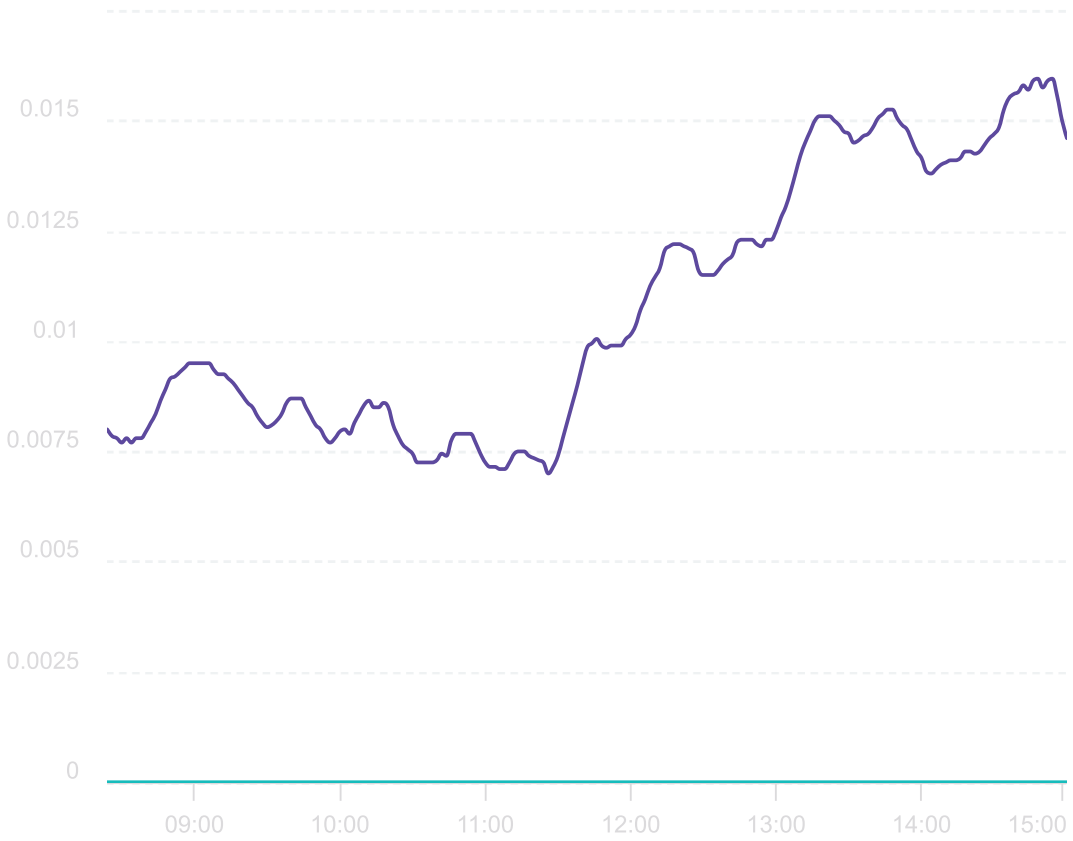
MIN **0** AVG **0.005** MAX **0.043**

CAMP #7 (NEW)

2B561898

10/29/2024 07:00 - 10/29/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.011** MAX **0.016**

Avg(VOC, ppm, 15m)

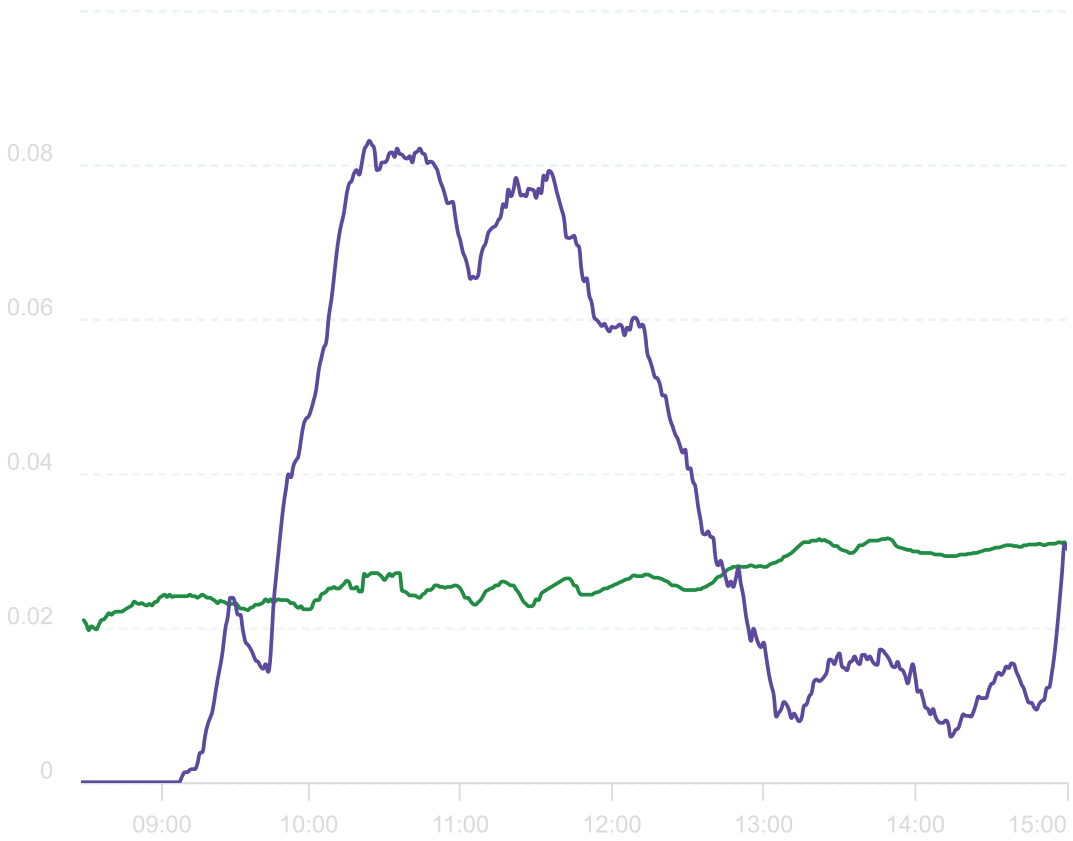
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

10/29/2024 07:00 - 10/29/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.02** AVG **0.026** MAX **0.032**

Avg(VOC, ppm, 15m)

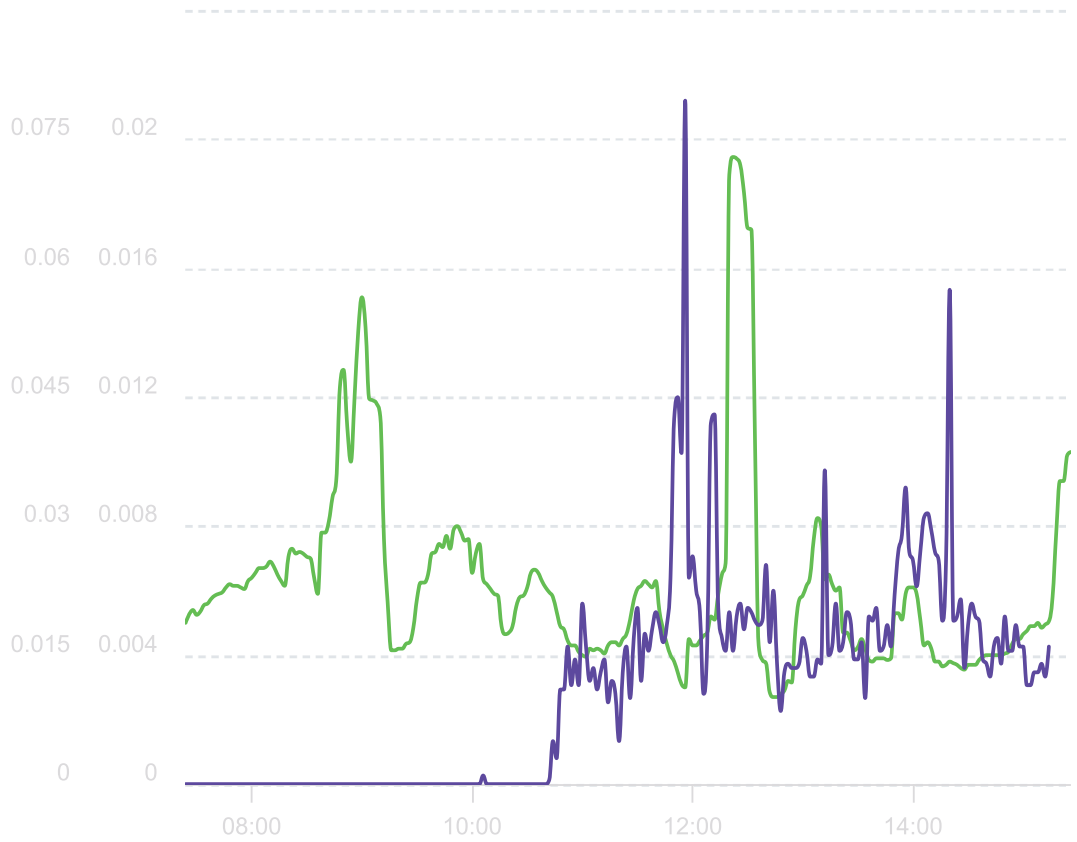
MIN **0** AVG **0.035** MAX **0.083**

CAMP #5 (NEW)

2B538108

11/11/2024 07:00 - 11/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.006** MAX **0.02**

VOC, ppm

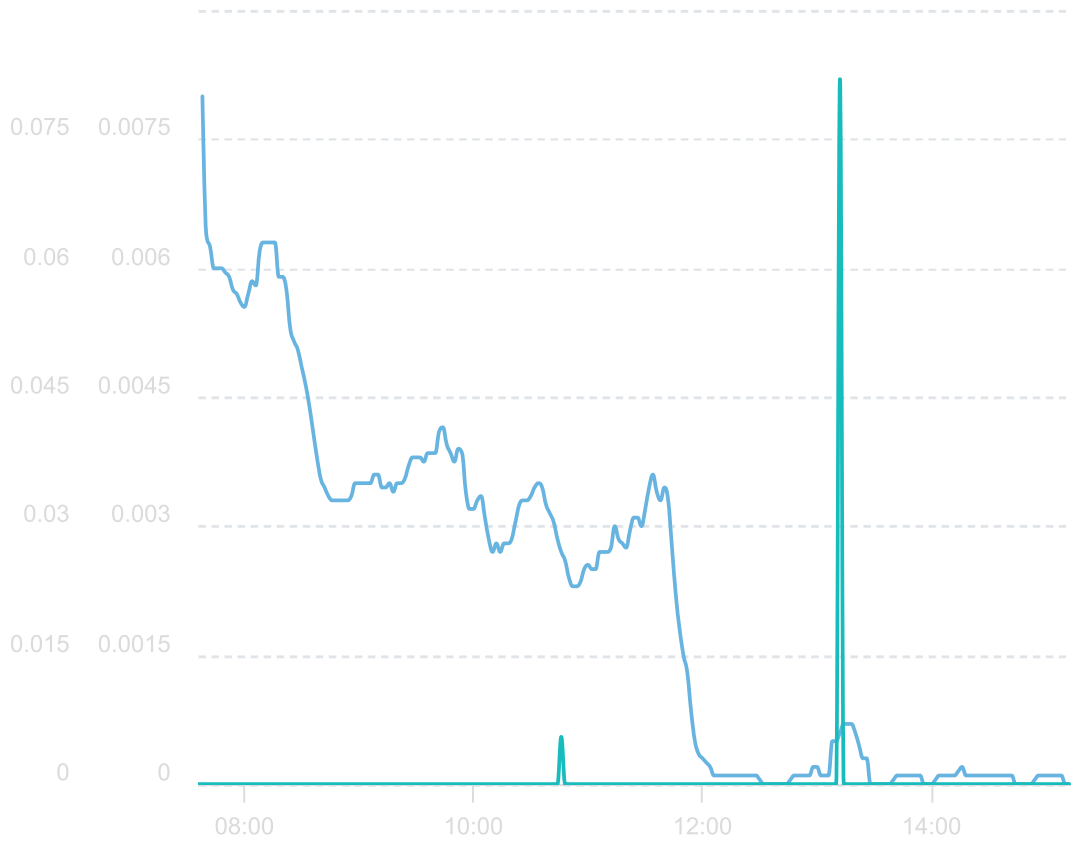
MIN **0** AVG **0.011** MAX **0.129**

CAMP #7 (NEW)

2B561898

11/11/2024 07:00 - 11/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.002** MAX **0.008**

VOC, ppm

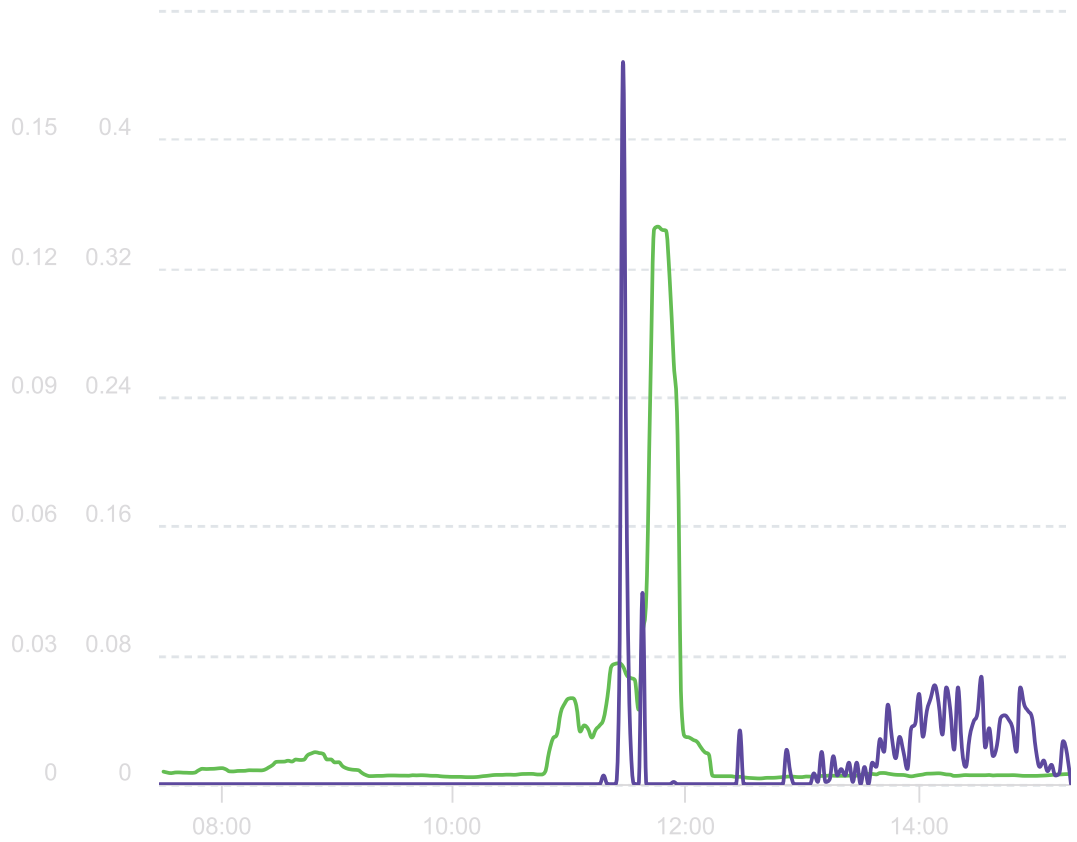
MIN **0** AVG **0** MAX **0.164**

CAMP #8 (NEW)

2B563819

11/11/2024 07:00 - 11/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.023** MAX **0.346**

VOC, ppm

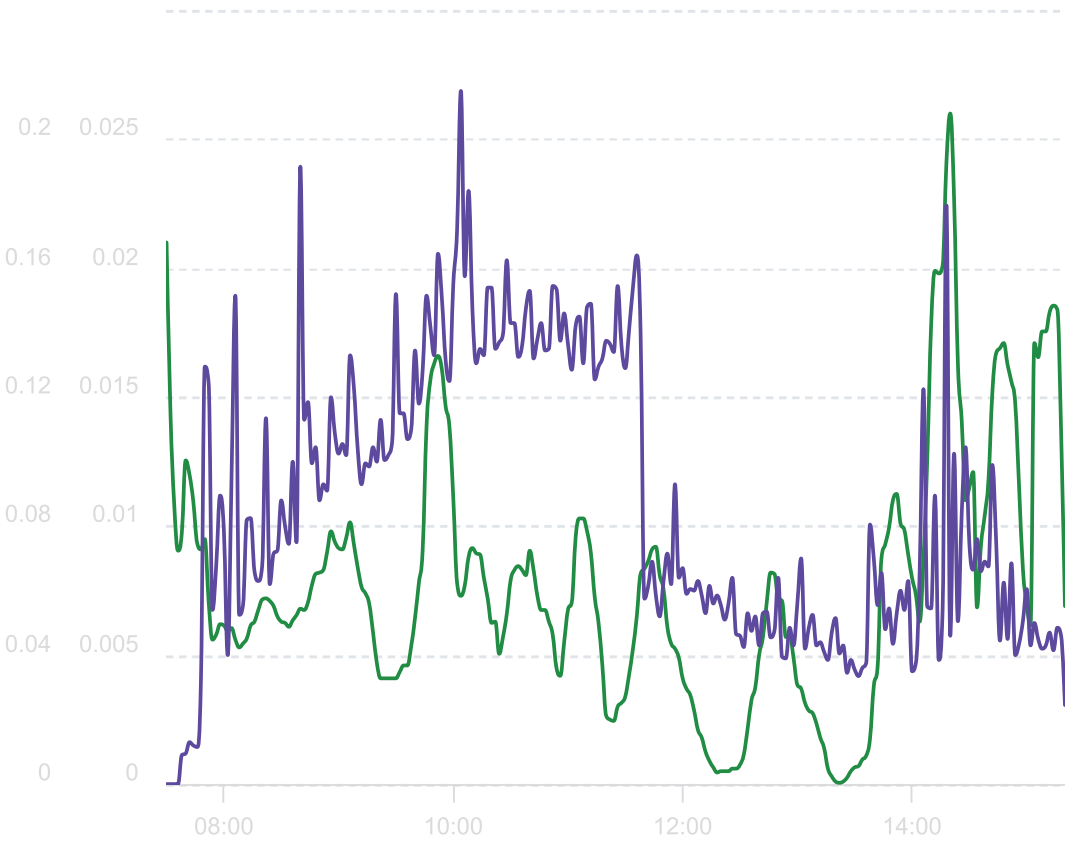
MIN **0** AVG **0.004** MAX **0.317**

CAMP #5 (NEW)

2B538108

11/12/2024 07:00 - 11/12/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.008** MAX **0.027**

VOC, ppm

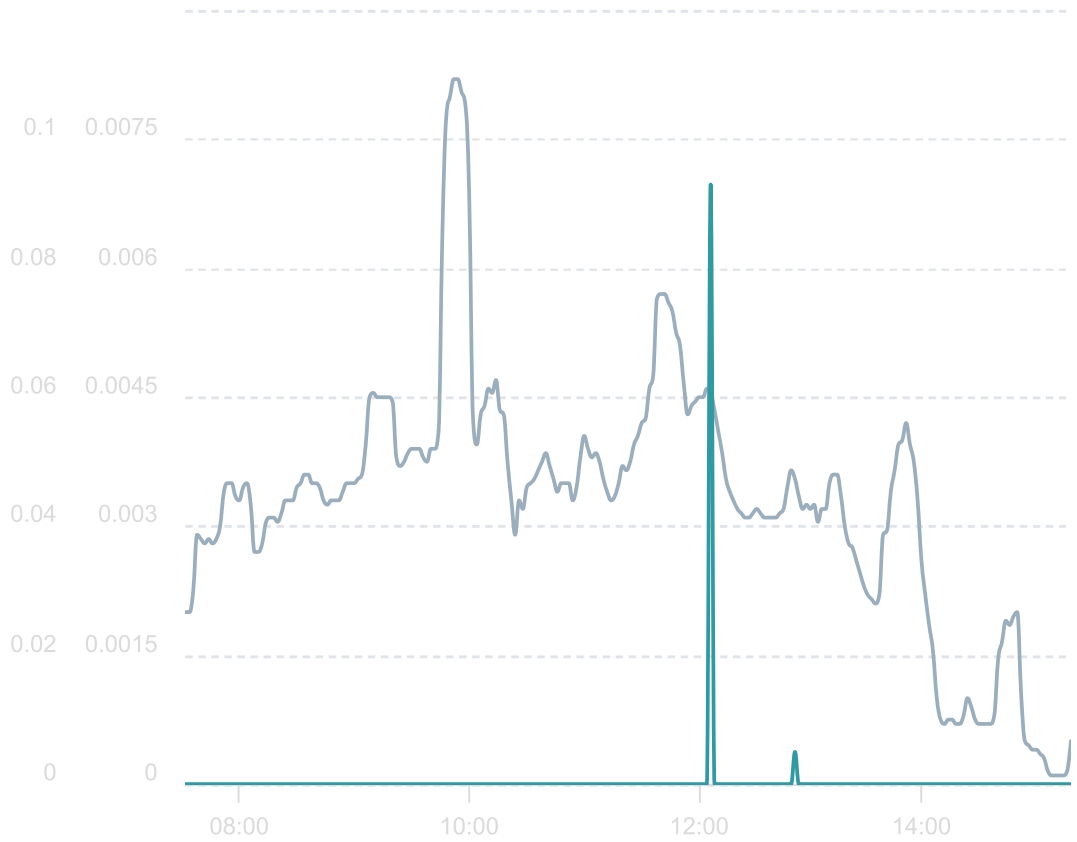
MIN **0** AVG **0.086** MAX **0.264**

CAMP #7 (NEW)

2B561898

11/12/2024 07:00 - 11/12/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.003** MAX **0.008**

VOC, ppm

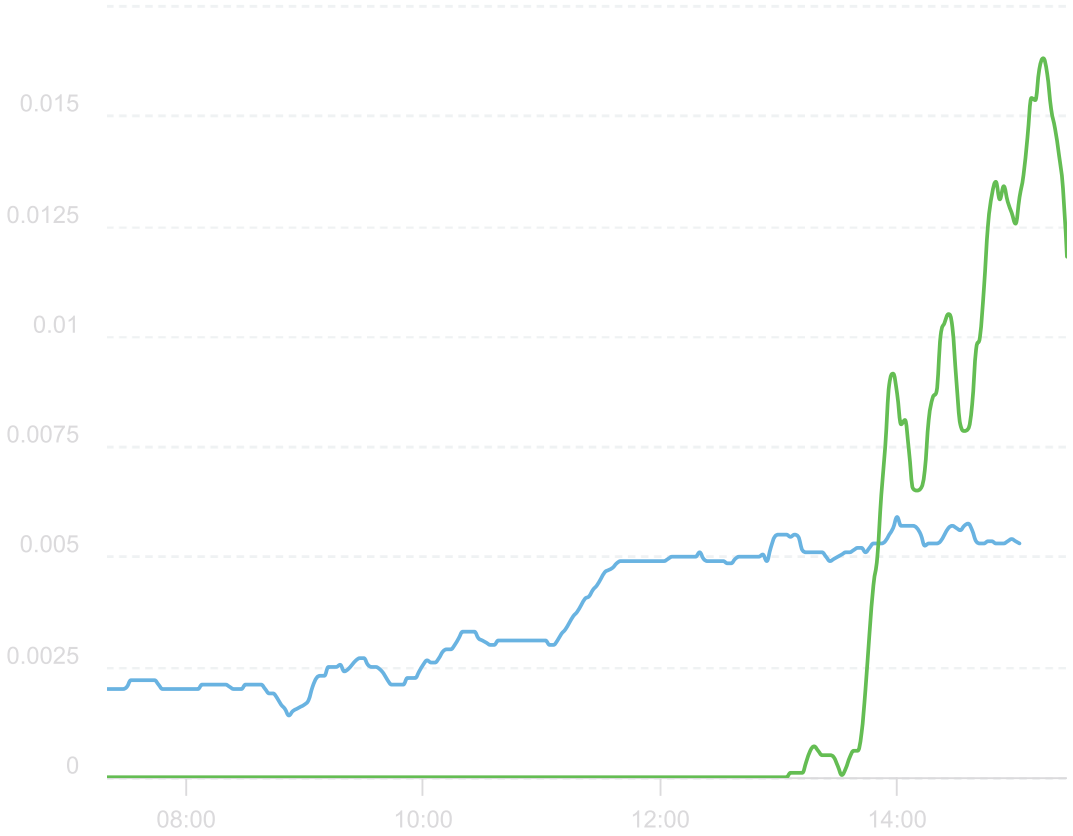
MIN **0** AVG **0** MAX **0.186**

CAMP #8 (NEW)

2B563819

11/12/2024 07:00 - 11/12/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.004** MAX **0.006**

Avg(VOC, ppm, 15m)

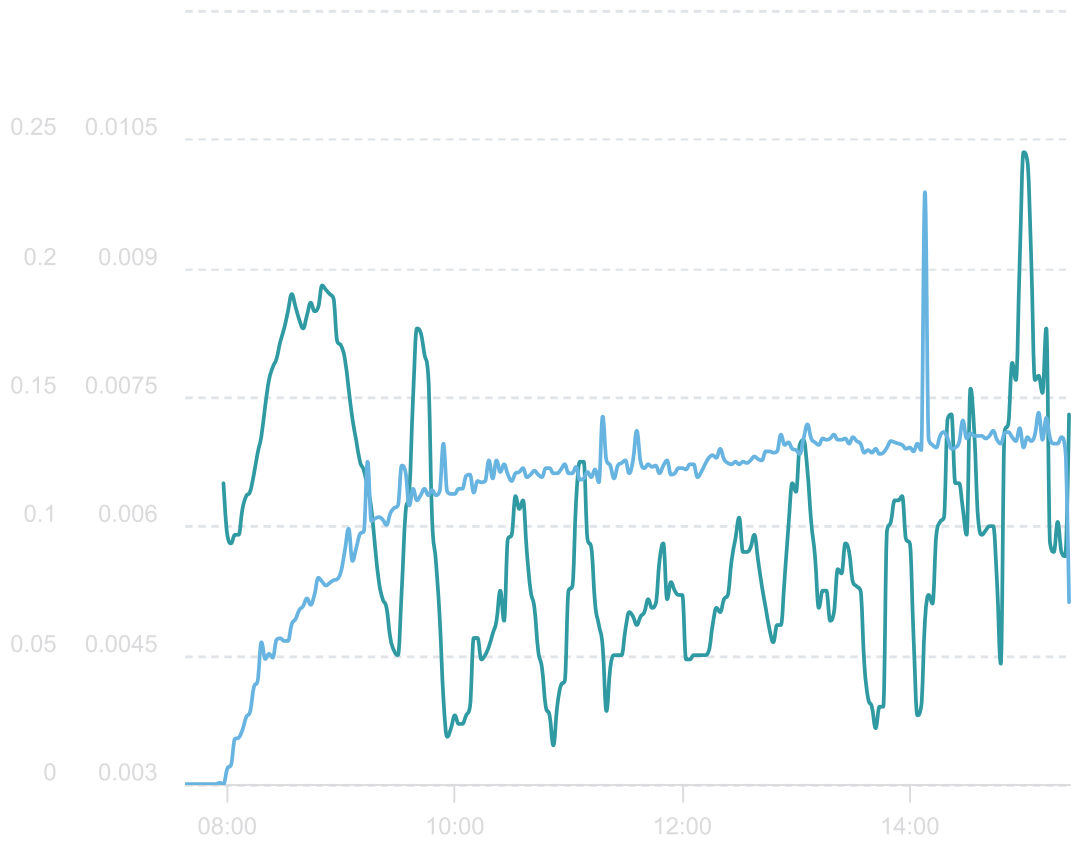
MIN **0** AVG **0.002** MAX **0.017**

CAMP #5 (NEW)

2B538108

11/13/2024 07:00 - 11/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.006** MAX **0.011**

VOC, ppm

MIN **0** AVG **0.11** MAX **0.323**

CAMP #7 (NEW)

2B561898

11/13/2024 07:00 - 11/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.008** MAX **0.024**

VOC, ppm

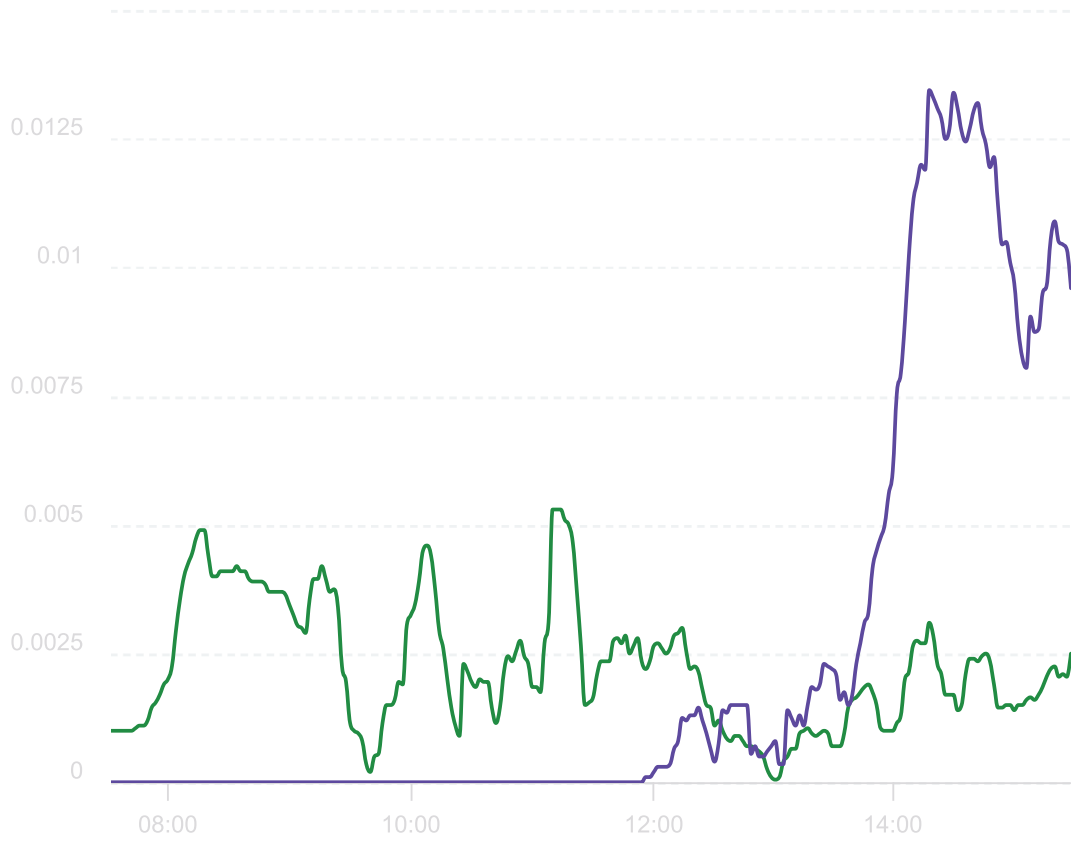
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/13/2024 07:00 - 11/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.002** MAX **0.005**

Avg(VOC, ppm, 15m)

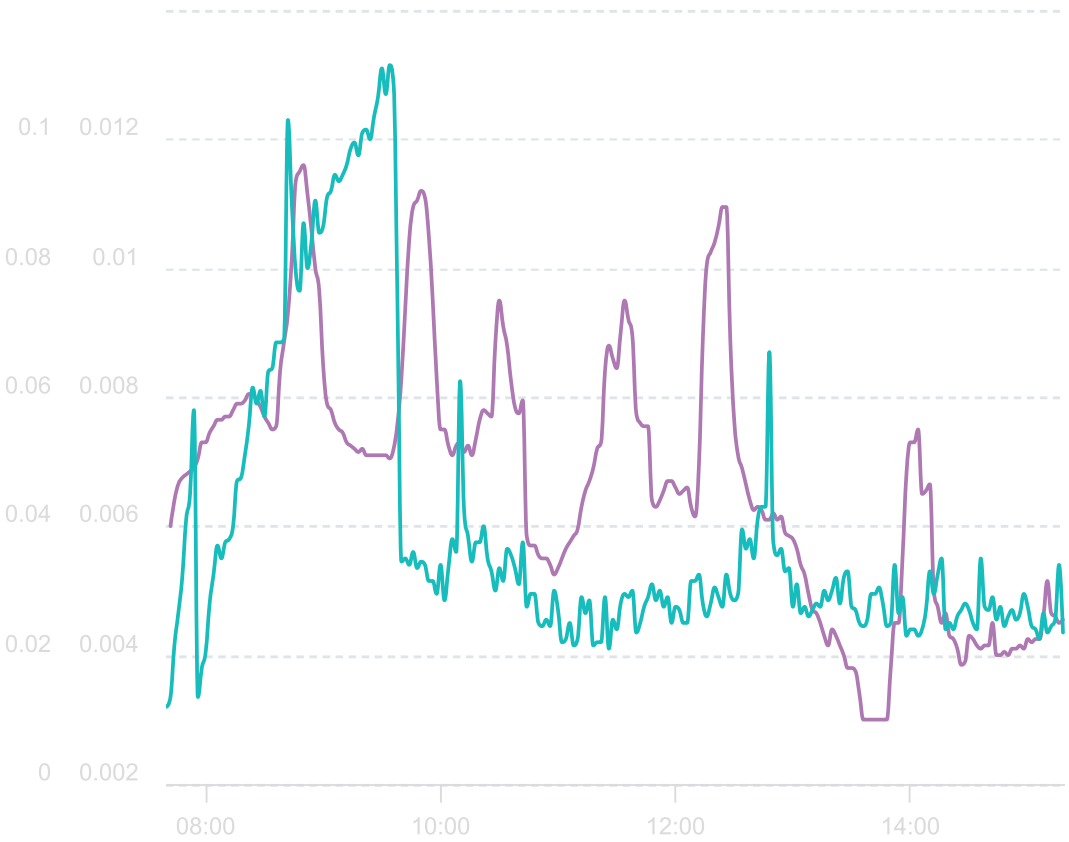
MIN **0** AVG **0.002** MAX **0.014**

CAMP #5 (NEW)

2B538108

11/14/2024 07:00 - 11/14/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.007** MAX **0.012**

VOC, ppm

MIN **0.011** AVG **0.04** MAX **0.136**

CAMP #7 (NEW)

2B561898

11/14/2024 07:00 - 11/14/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.011** MAX **0.026**

VOC, ppm

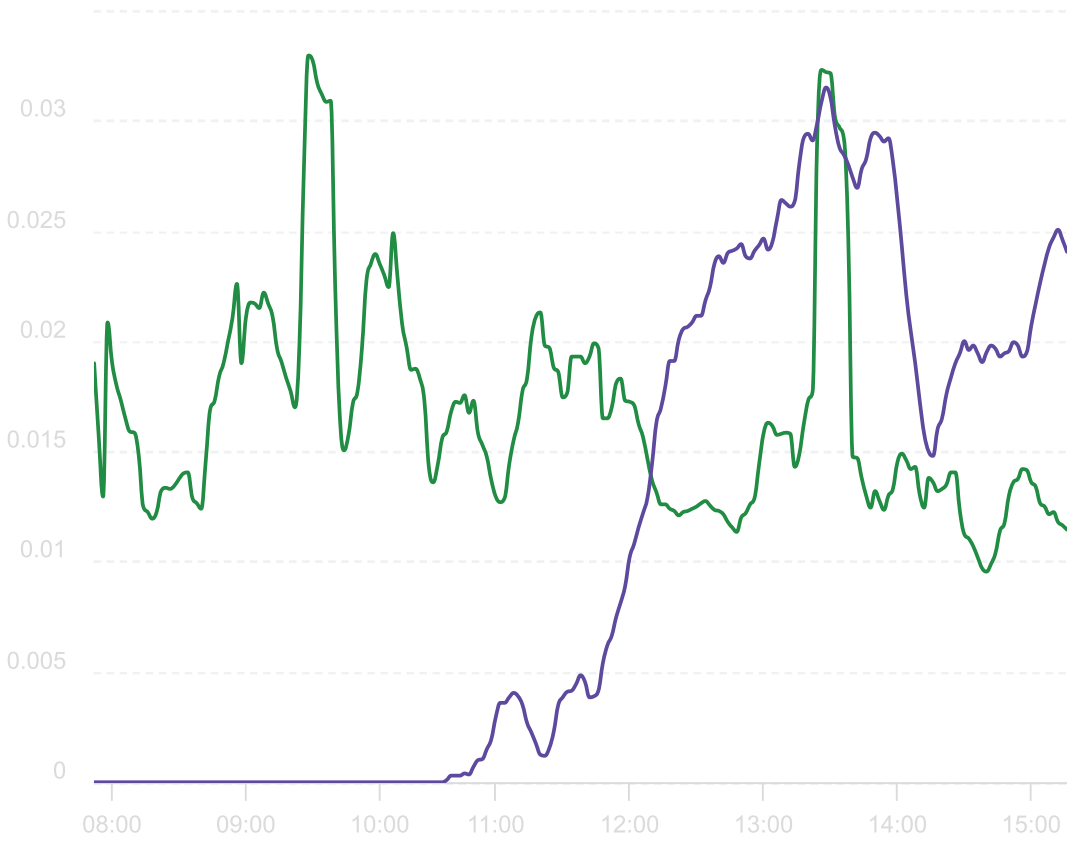
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/14/2024 07:00 - 11/14/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.01** AVG **0.017** MAX **0.033**

Avg(VOC, ppm, 15m)

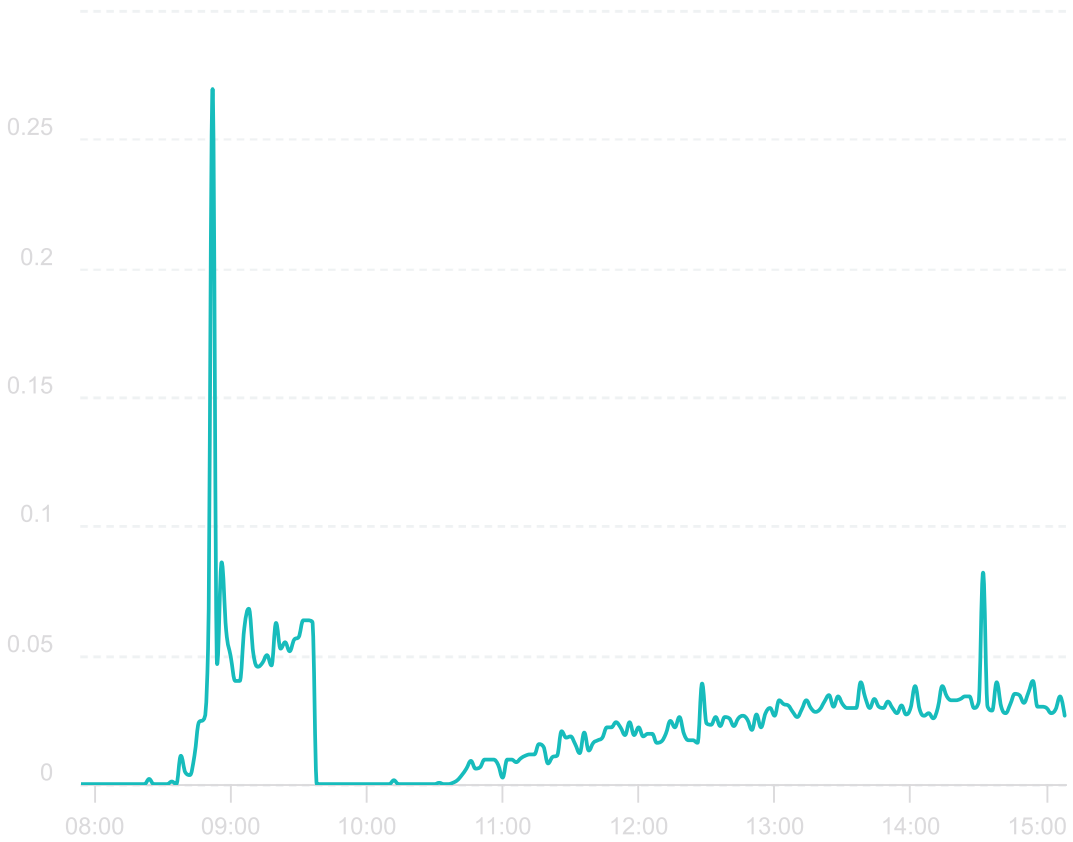
MIN **0** AVG **0.011** MAX **0.032**

CAMP #5 (NEW)

2B538108

11/15/2024 07:00 - 11/15/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0.022** MAX **0.402**

Avg(Mass Conc. Total, mg/m^3, 15m)

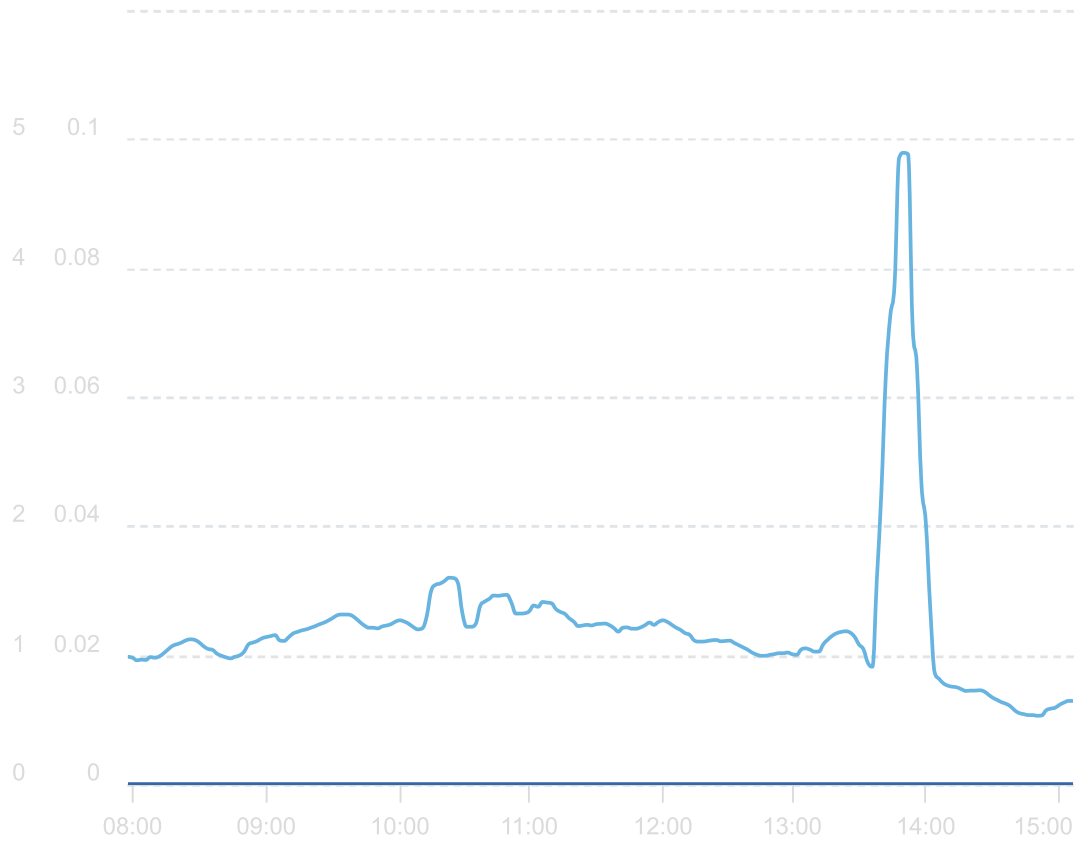
MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #7 (NEW)

2B561898

11/15/2024 07:00 - 11/15/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.011** AVG **0.025** MAX **0.098**

VOC, ppm

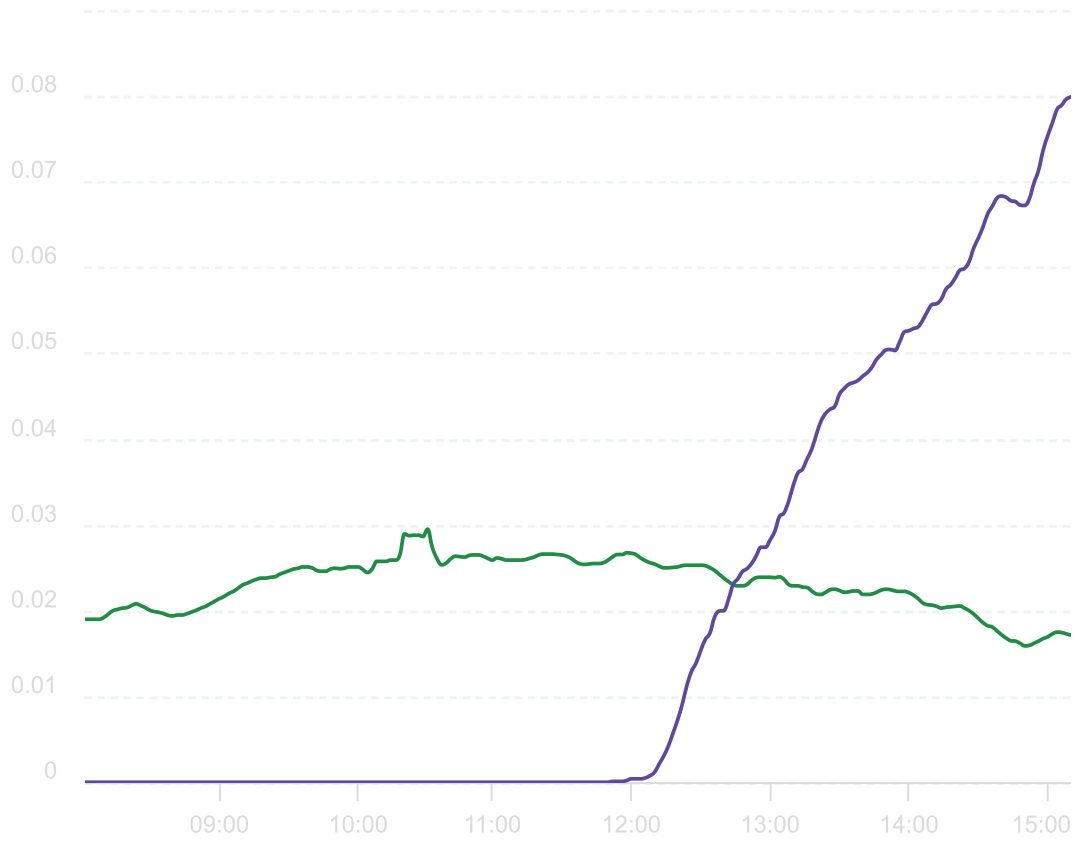
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/15/2024 07:00 - 11/15/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.016** AVG **0.023** MAX **0.03**

Avg(VOC, ppm, 15m)

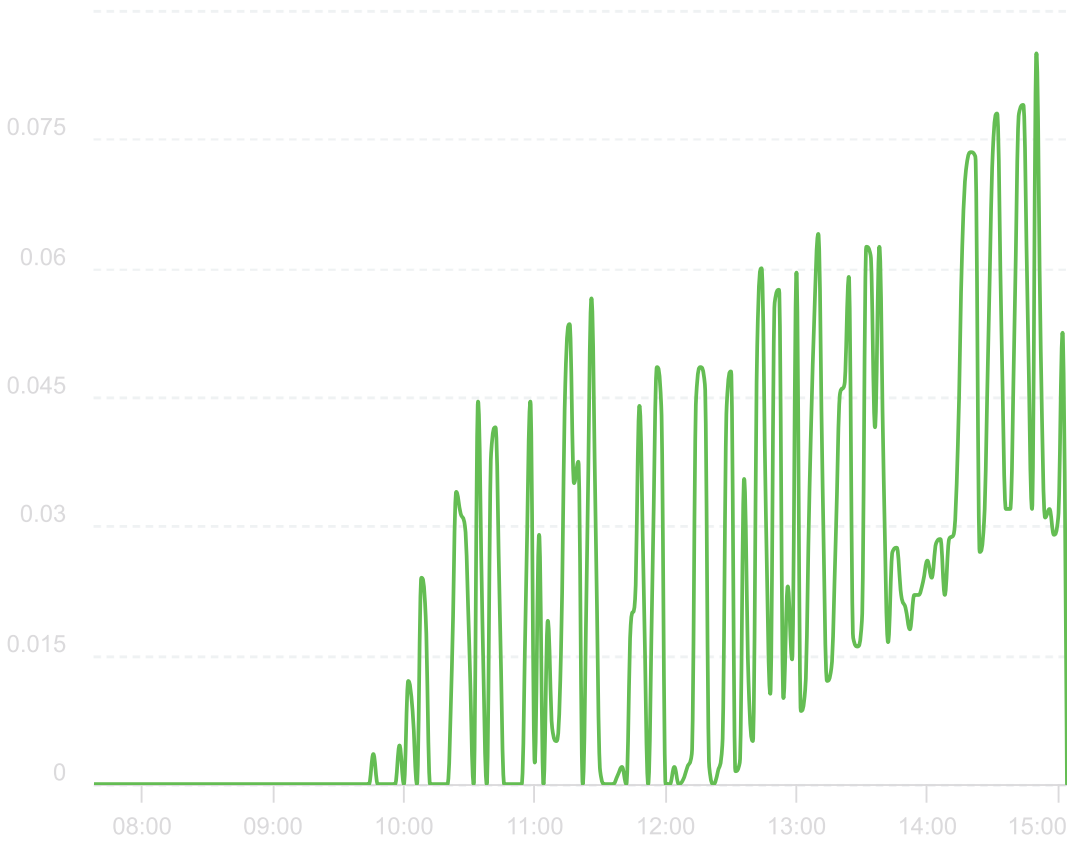
MIN **0** AVG **0.019** MAX **0.08**

CAMP #5 (NEW)

2B538108

11/18/2024 07:00 - 11/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

VOC, ppm

MIN **0** AVG **0.018** MAX **0.096**

CAMP #7 (NEW)

2B561898

11/18/2024 07:00 - 11/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)

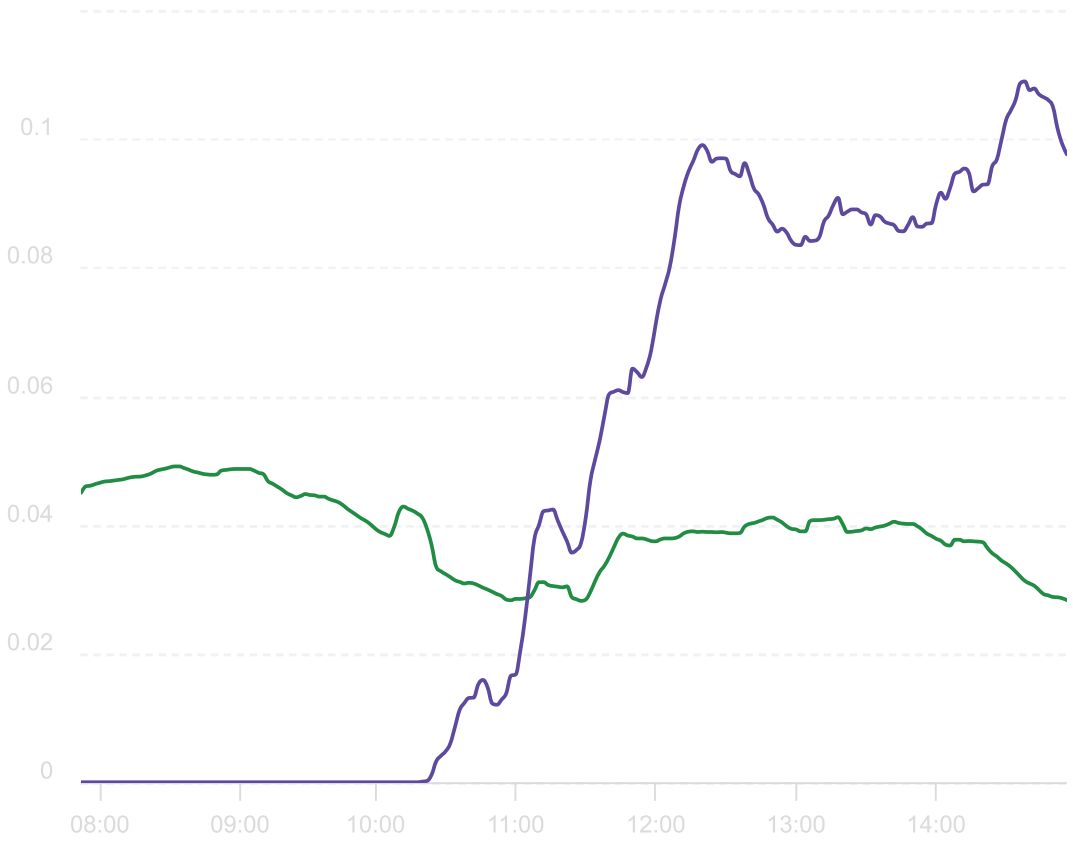


CAMP #8 (NEW)

2B563819

11/18/2024 07:00 - 11/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.028** AVG **0.039** MAX **0.049**

Avg(VOC, ppm, 15m)

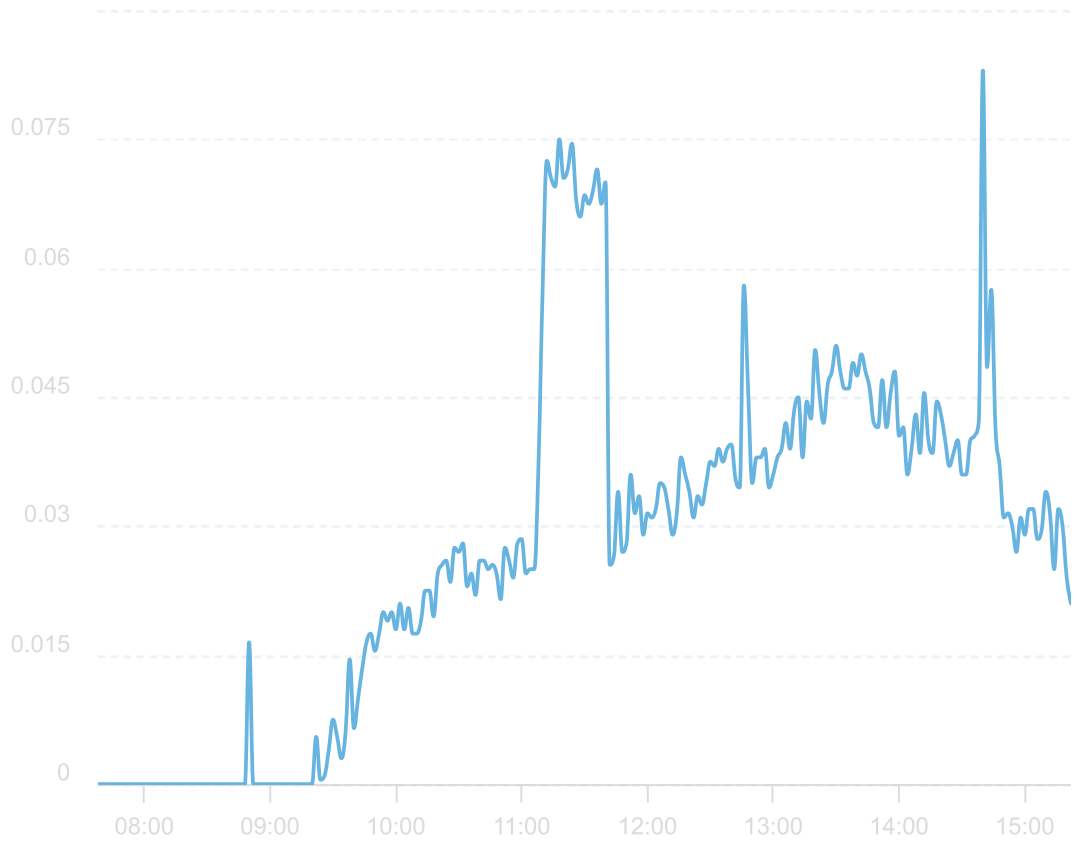
MIN **0** AVG **0.046** MAX **0.11**

CAMP #5 (NEW)

2B538108

11/19/2024 07:00 - 11/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0.028** MAX **0.09**

Avg(Mass Conc. Total, mg/m^3, 15m)

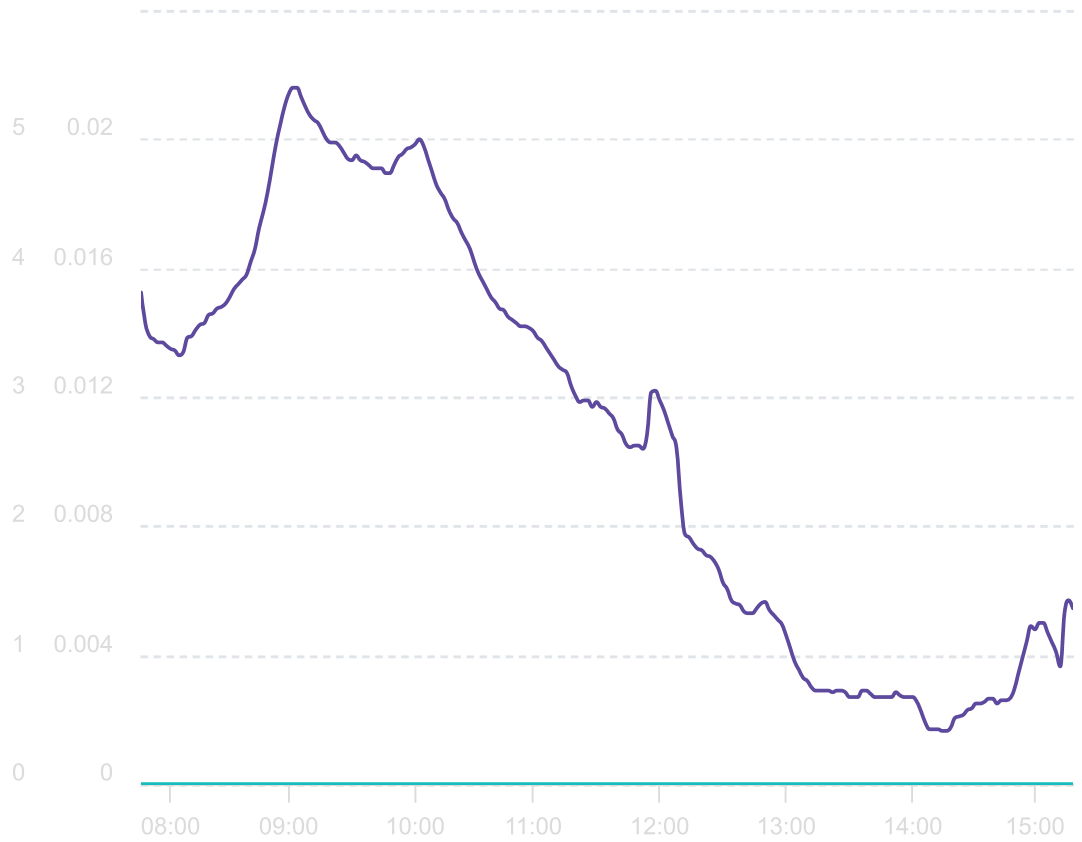
MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #7 (NEW)

2B561898

11/19/2024 07:00 - 11/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.011** MAX **0.022**

VOC, ppm

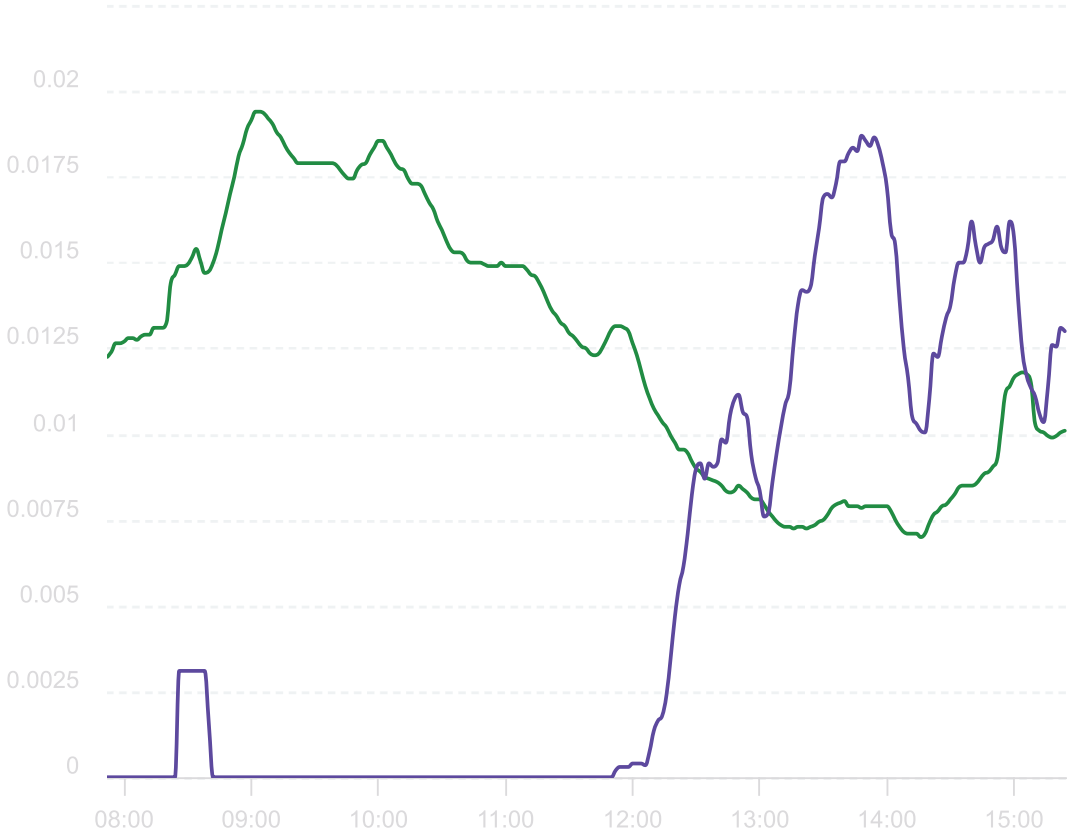
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/19/2024 07:00 - 11/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.012** MAX **0.019**

Avg(VOC, ppm, 15m)

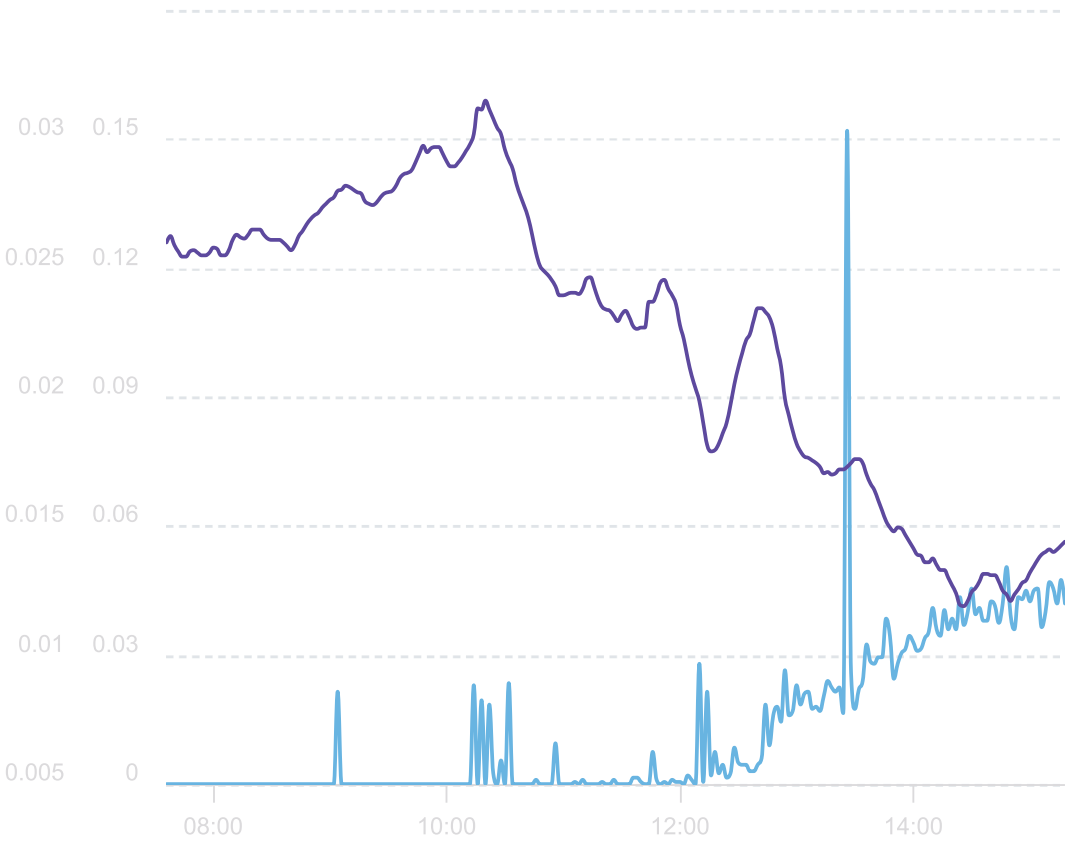
MIN **0** AVG **0.005** MAX **0.019**

CAMP #5 (NEW)

2B538108

11/20/2024 07:00 - 11/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0.012** MAX **0.268**

Avg(Mass Conc. Total, mg/m^3, 15m)

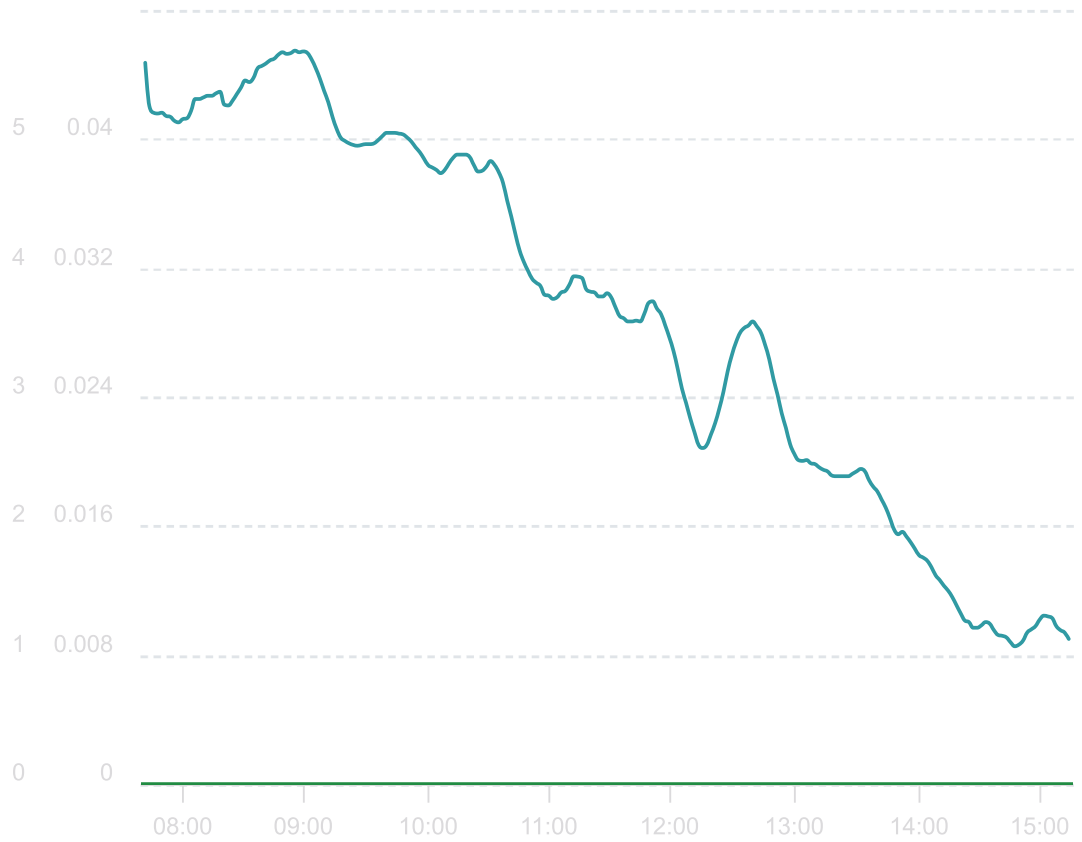
MIN **0.012** AVG **0.022** MAX **0.032**

CAMP #7 (NEW)

2B561898

11/20/2024 07:00 - 11/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.009** AVG **0.029** MAX **0.046**

VOC, ppm

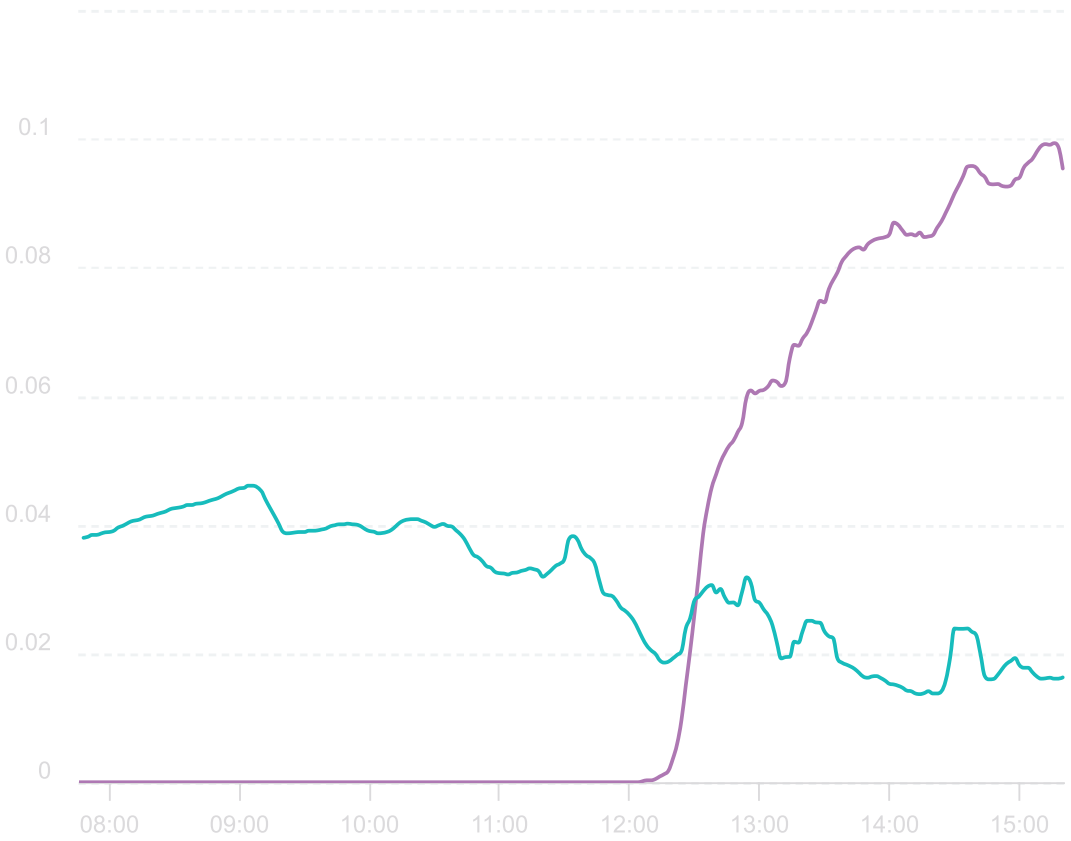
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/20/2024 07:00 - 11/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(VOC, ppm, 15m)

MIN **0** AVG **0.03** MAX **0.099**

Avg(Mass Conc. Total, mg/m^3, 15m)

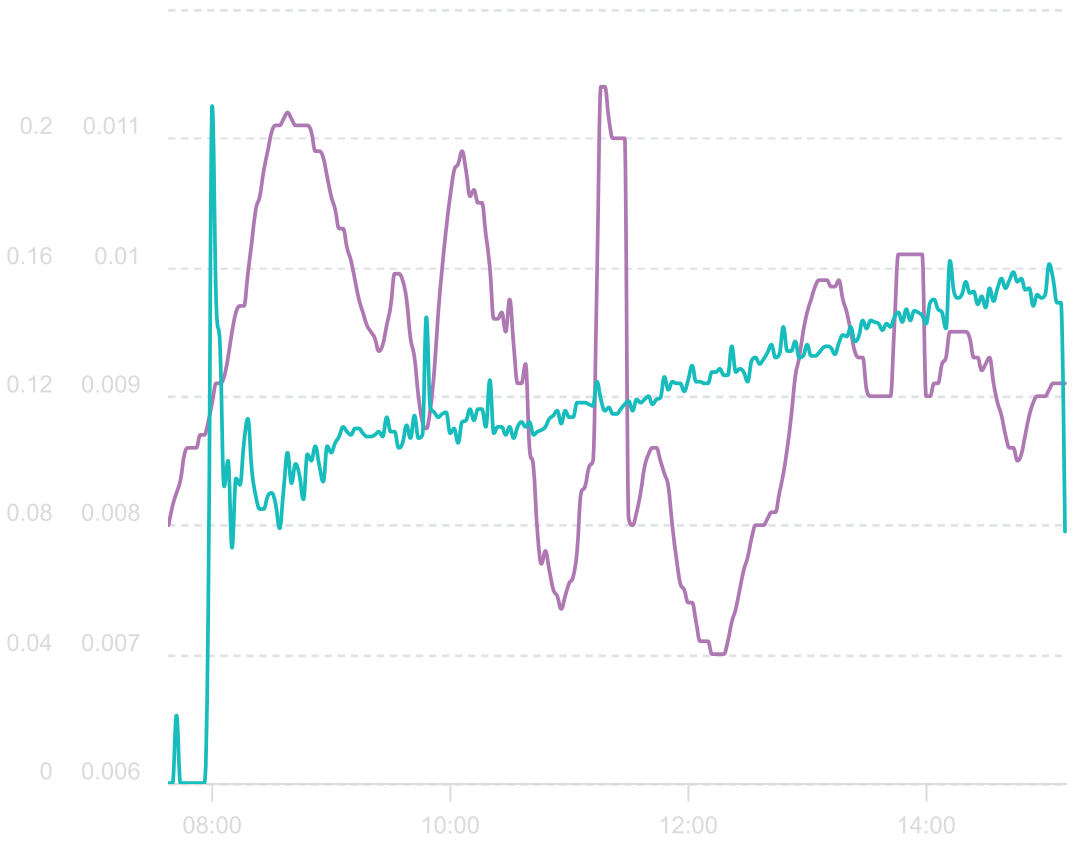
MIN **0.014** AVG **0.031** MAX **0.046**

CAMP #5 (NEW)

2B538108

11/21/2024 07:00 - 11/21/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.009** MAX **0.011**

VOC, ppm

MIN **0** AVG **0.118** MAX **0.32**

CAMP #7 (NEW)

2B561898

11/21/2024 07:00 - 11/21/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.006** MAX **0.012**

VOC, ppm

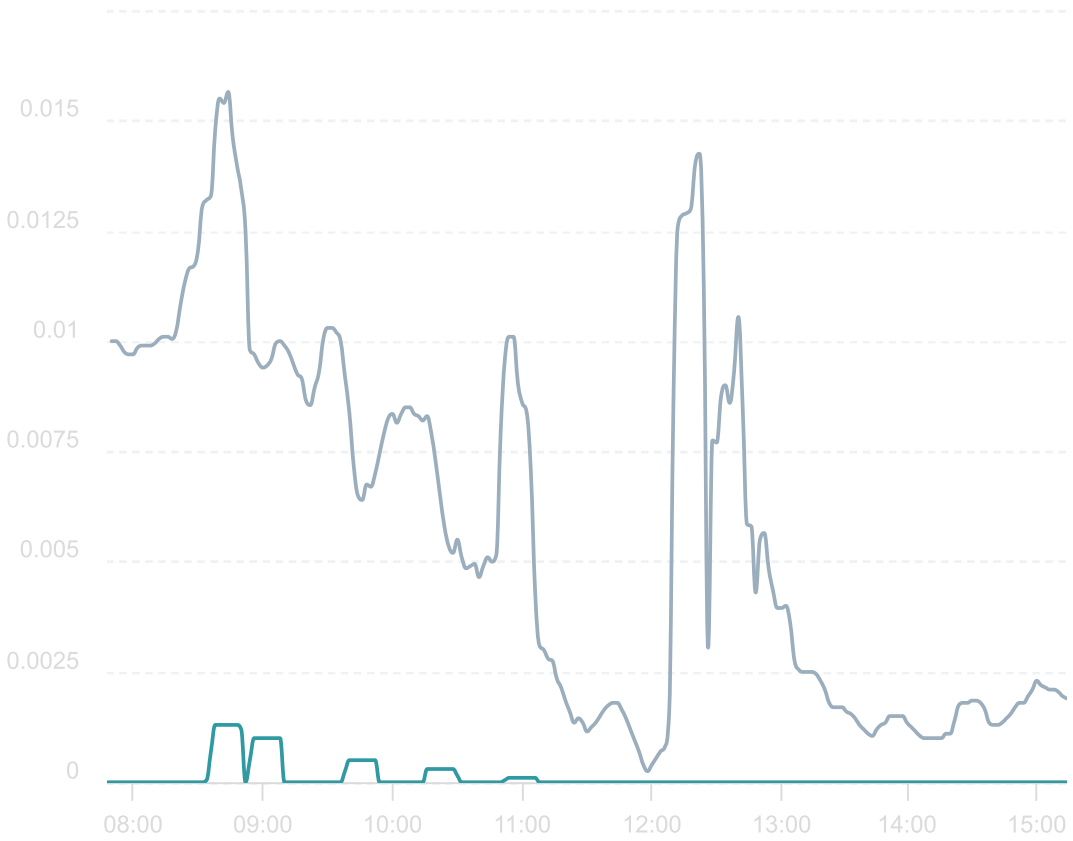
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/21/2024 07:00 - 11/21/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.006** MAX **0.016**

Avg(VOC, ppm, 15m)

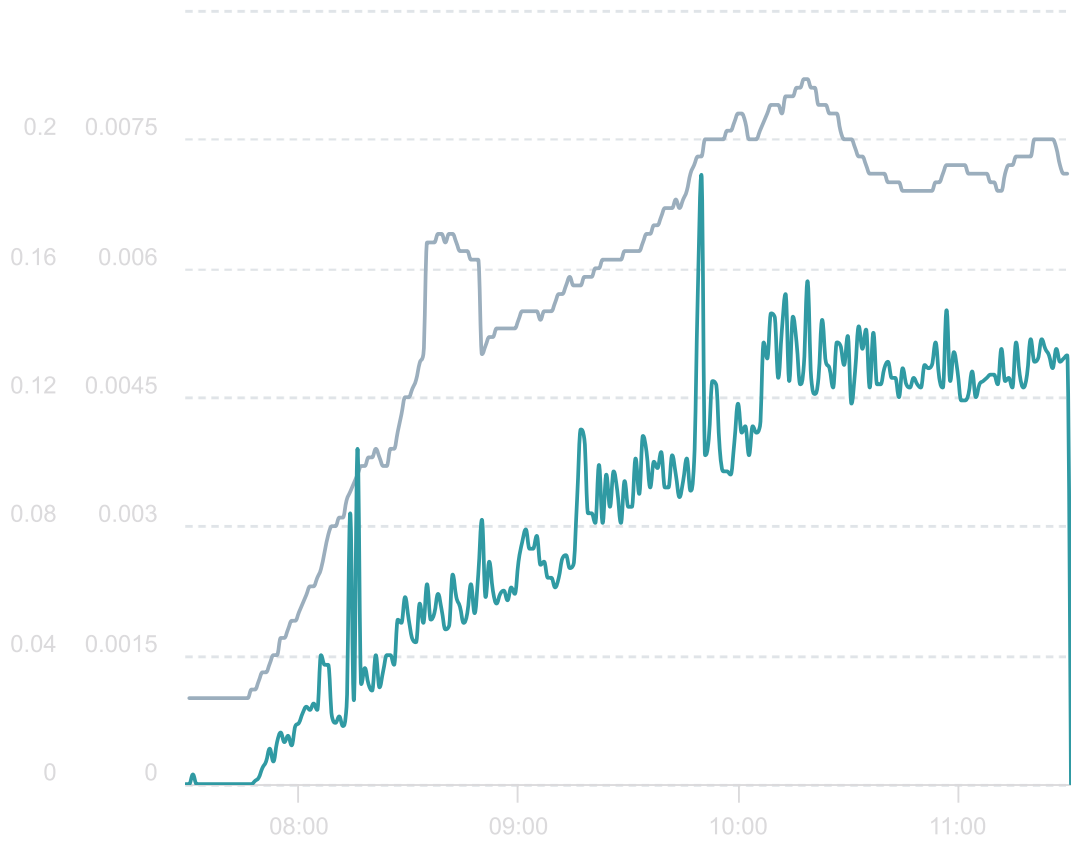
MIN **0** AVG **0** MAX **0.001**

CAMP #5 (NEW)

2B538108

11/22/2024 07:00 - 11/22/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.006** MAX **0.008**

VOC, ppm

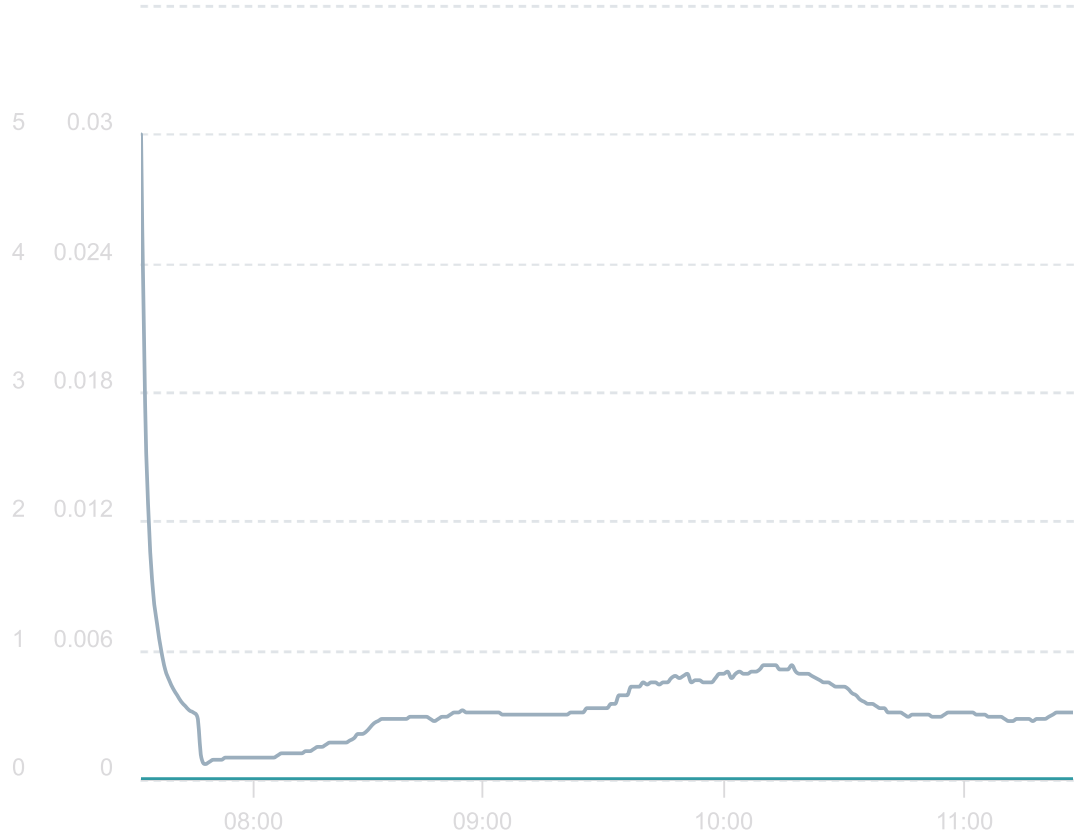
MIN **0** AVG **0.083** MAX **0.189**

CAMP #7 (NEW)

2B561898

11/22/2024 07:00 - 11/22/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.003** MAX **0.03**

VOC, ppm

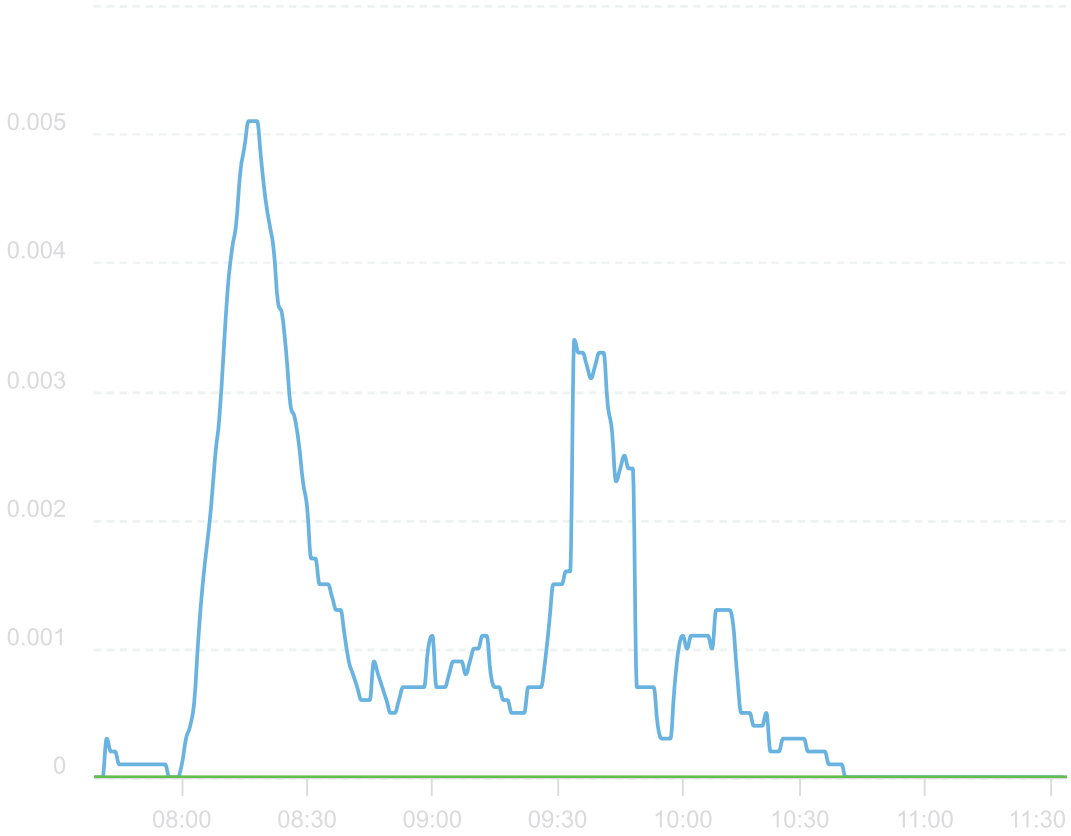
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/22/2024 07:00 - 11/22/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.001** MAX **0.005**

Avg(VOC, ppm, 15m)

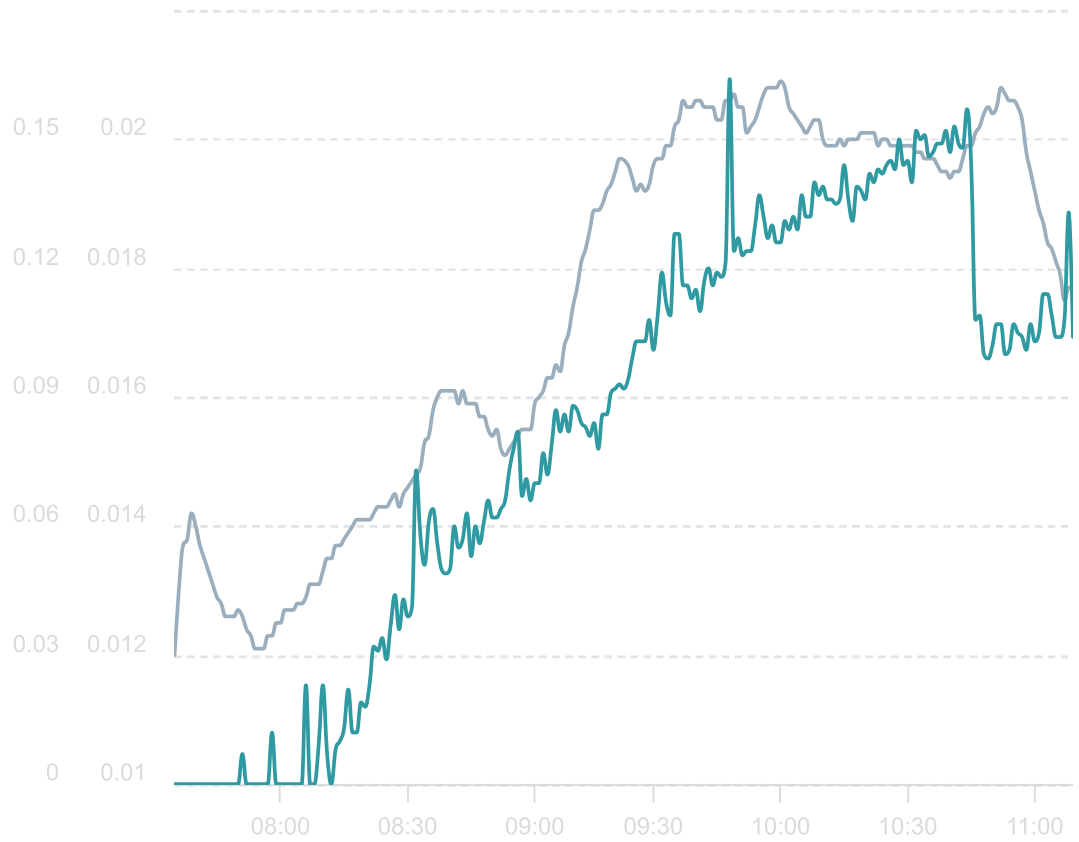
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

11/25/2024 07:00 - 11/25/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.012** AVG **0.017** MAX **0.021**

VOC, ppm

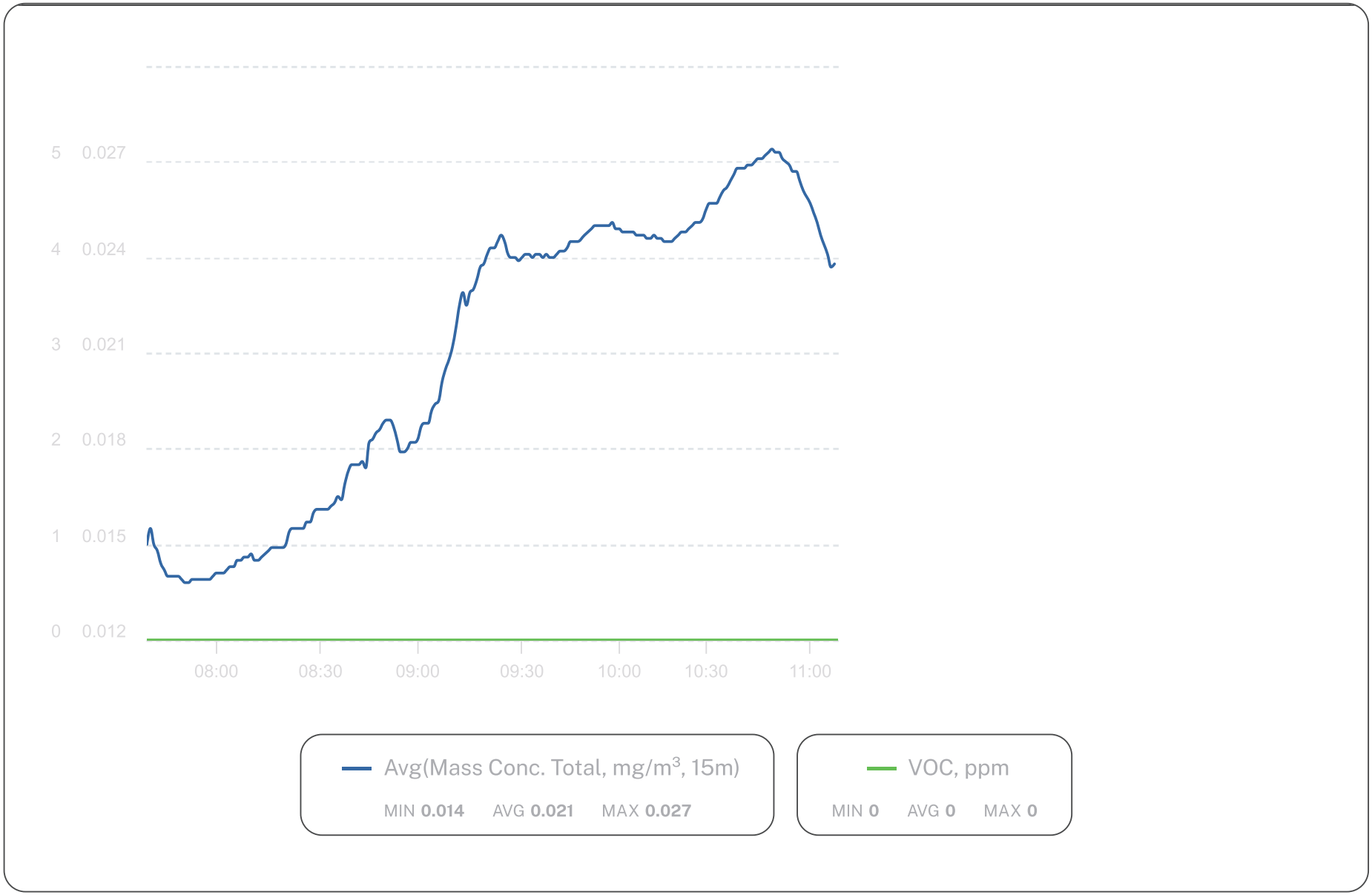
MIN **0** AVG **0.082** MAX **0.164**

CAMP #7 (NEW)

2B561898

11/25/2024 07:00 - 11/25/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)

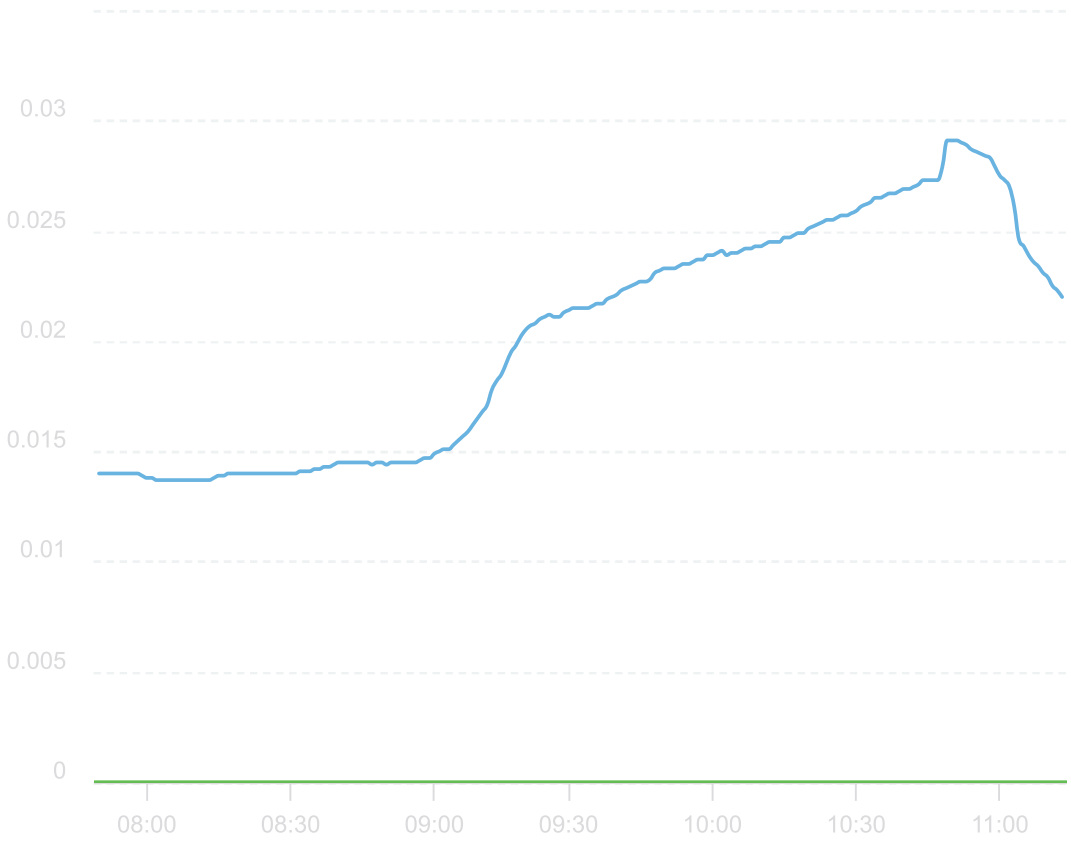


CAMP #8 (NEW)

2B563819

11/25/2024 07:00 - 11/25/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.02** MAX **0.029**

Avg(VOC, ppm, 15m)

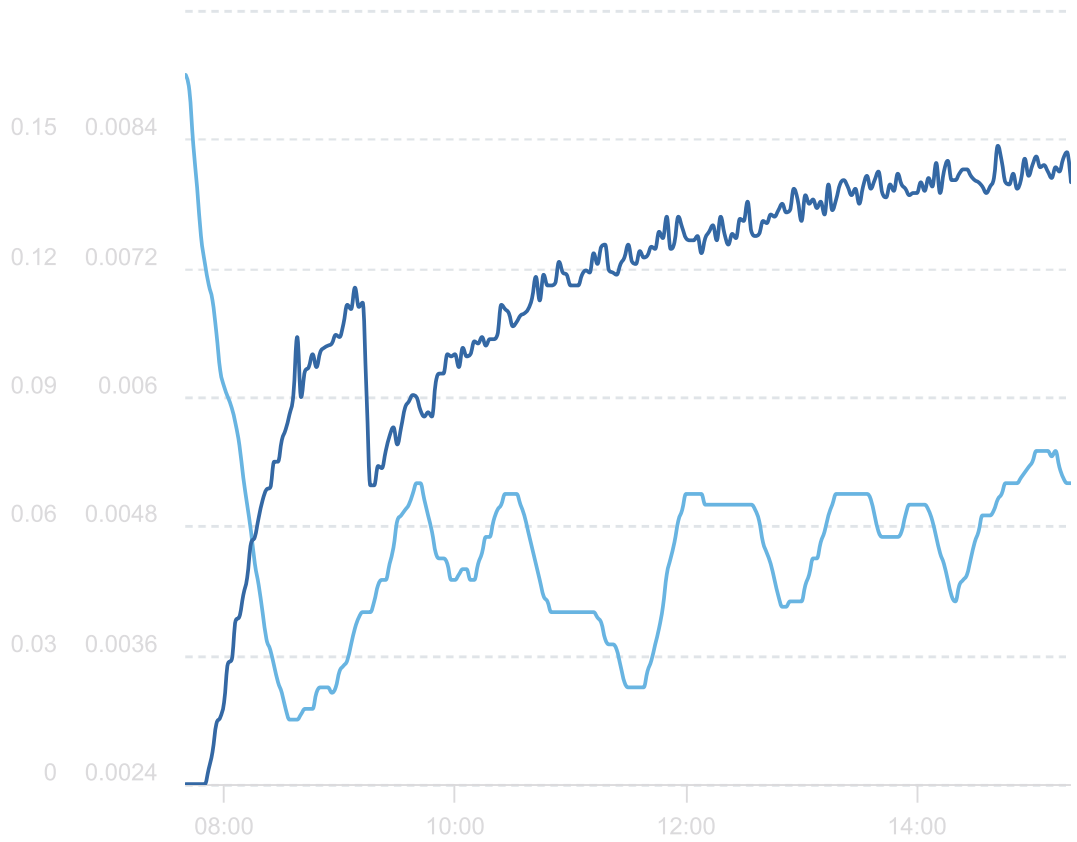
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

11/26/2024 07:00 - 11/26/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.005** MAX **0.009**

VOC, ppm

MIN **0** AVG **0.112** MAX **0.153**

CAMP #7 (NEW)

2B561898

11/26/2024 07:00 - 11/26/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.001** MAX **0.006**

VOC, ppm

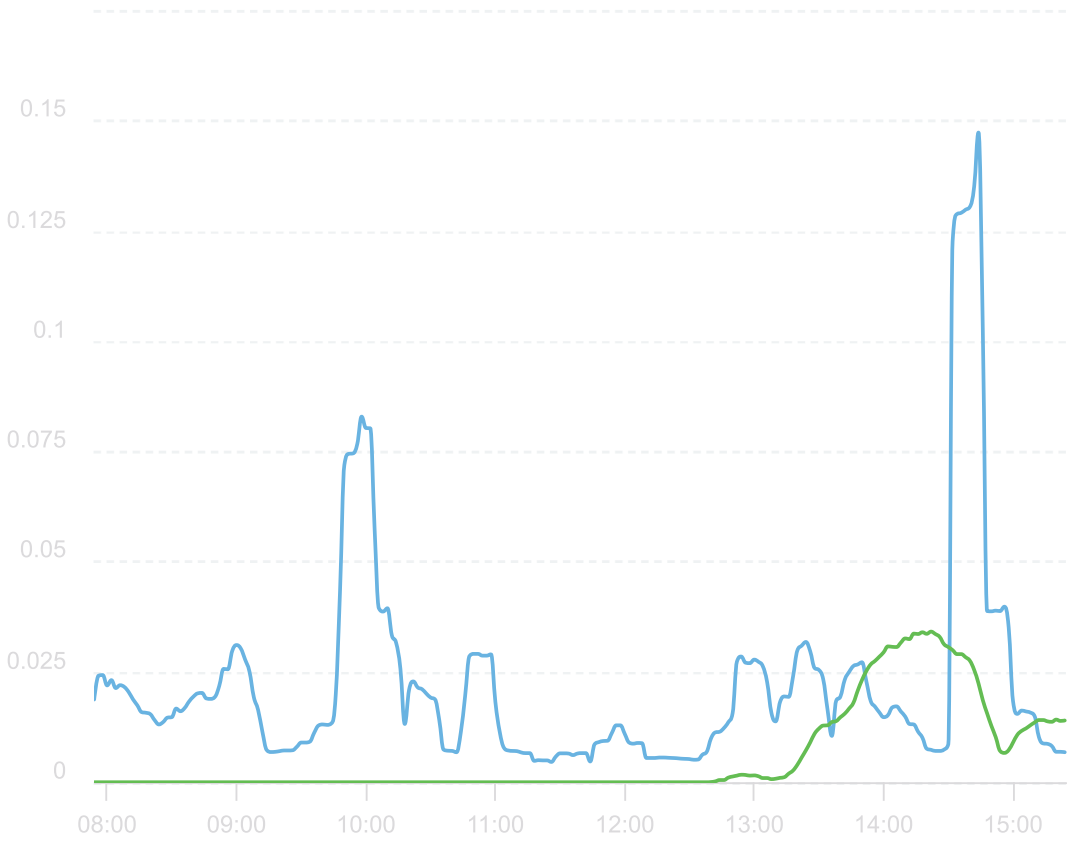
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/26/2024 07:00 - 11/26/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.005** AVG **0.022** MAX **0.156**

Avg(VOC, ppm, 15m)

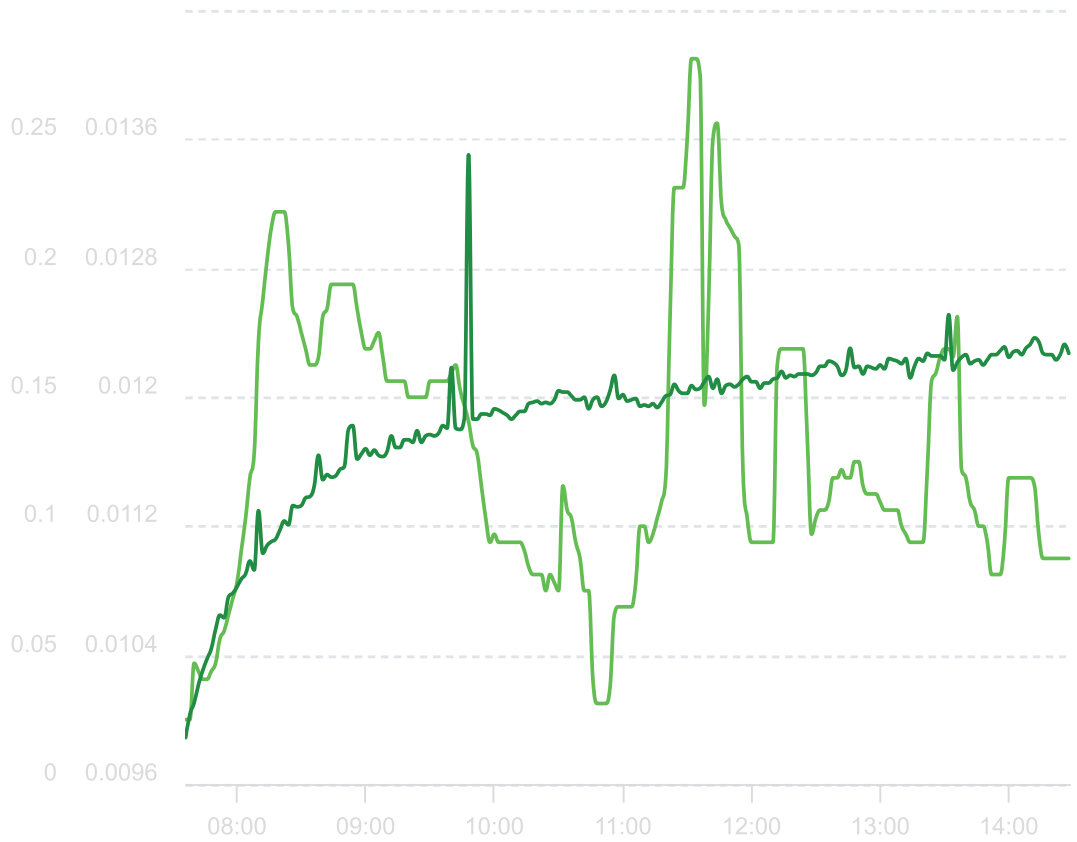
MIN **0** AVG **0.006** MAX **0.034**

CAMP #5 (NEW)

2B538108

11/27/2024 07:00 - 11/27/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.01** AVG **0.012** MAX **0.014**

VOC, ppm

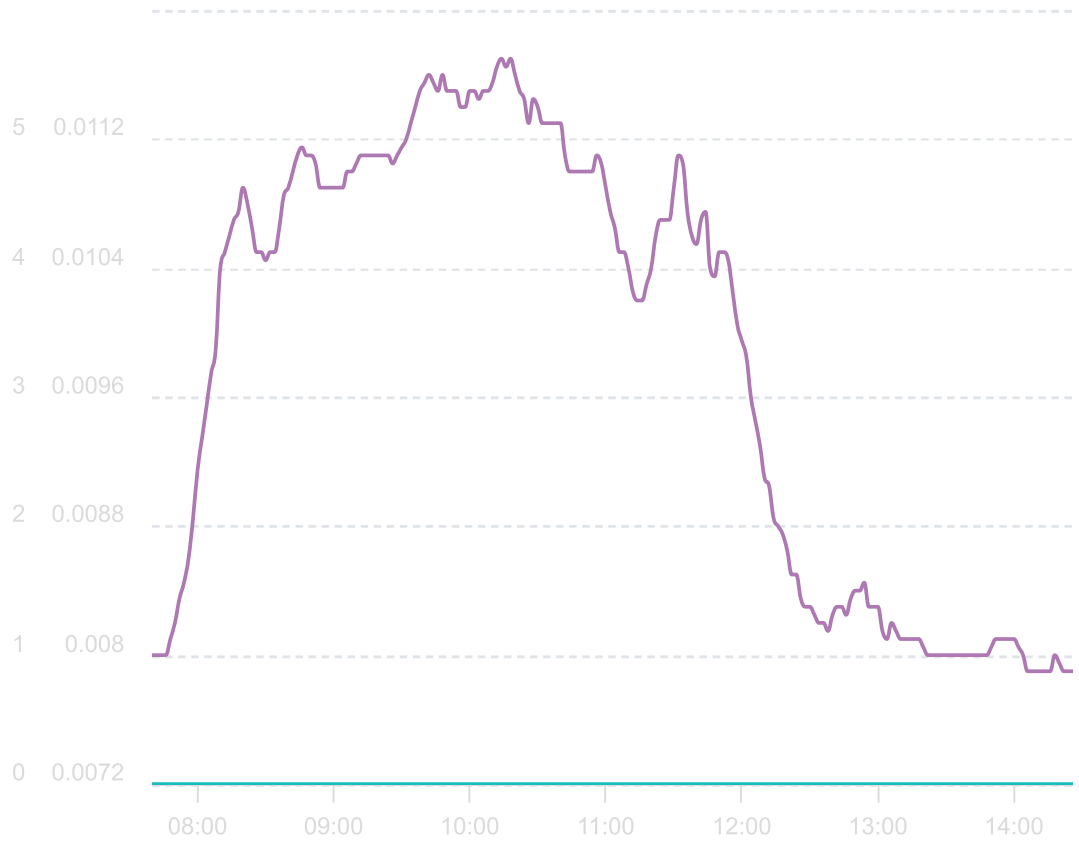
MIN **0.017** AVG **0.141** MAX **0.349**

CAMP #7 (NEW)

2B561898

11/27/2024 07:00 - 11/27/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.008** AVG **0.01** MAX **0.012**

VOC, ppm

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

11/27/2024 07:00 - 11/27/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.003** MAX **0.007**

Avg(VOC, ppm, 15m)

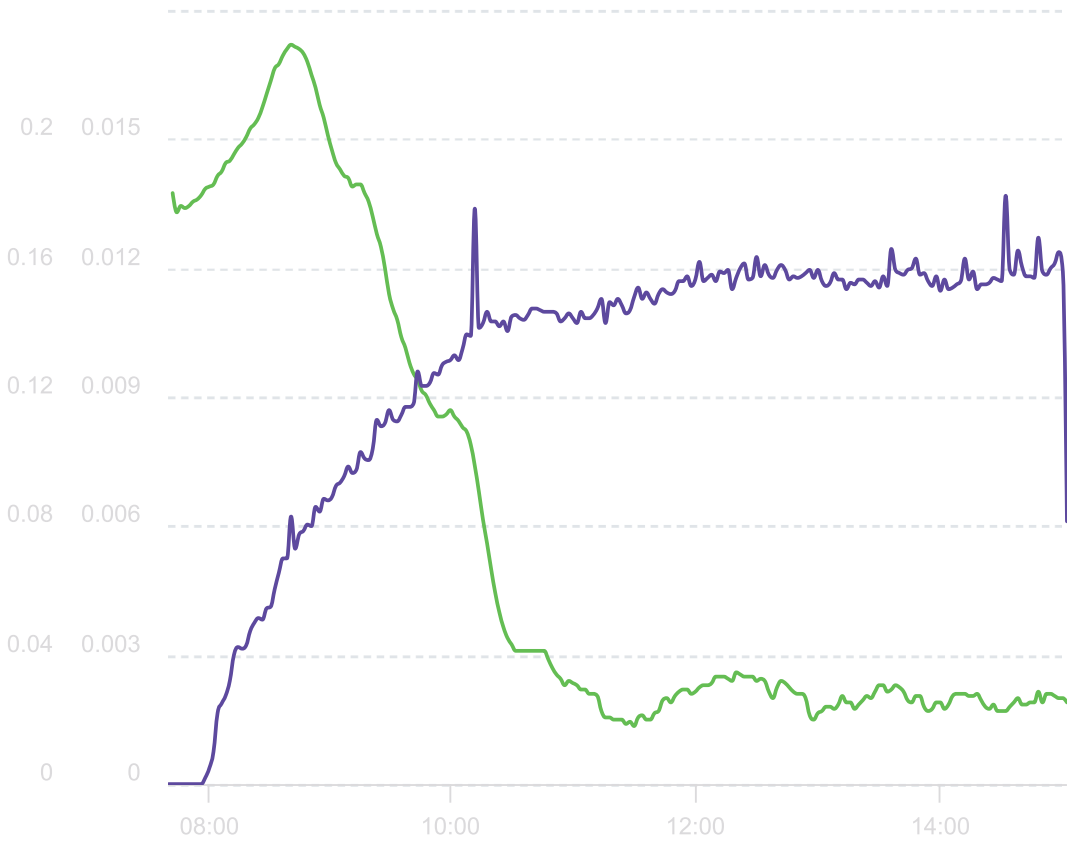
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/02/2024 07:00 - 12/02/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.006** MAX **0.017**

VOC, ppm

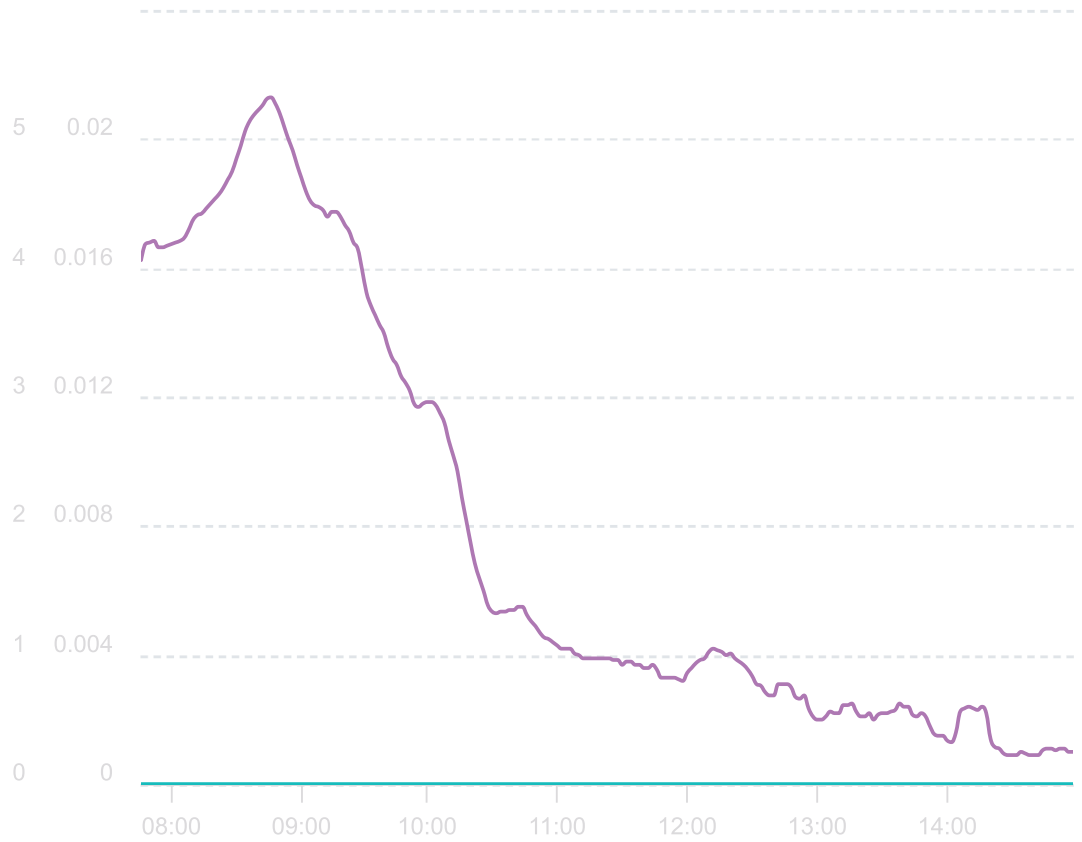
MIN **0** AVG **0.128** MAX **0.22**

CAMP #7 (NEW)

2B561898

12/02/2024 07:00 - 12/02/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.008** MAX **0.021**

VOC, ppm

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/02/2024 07:00 - 12/02/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.01** MAX **0.023**

Avg(VOC, ppm, 15m)

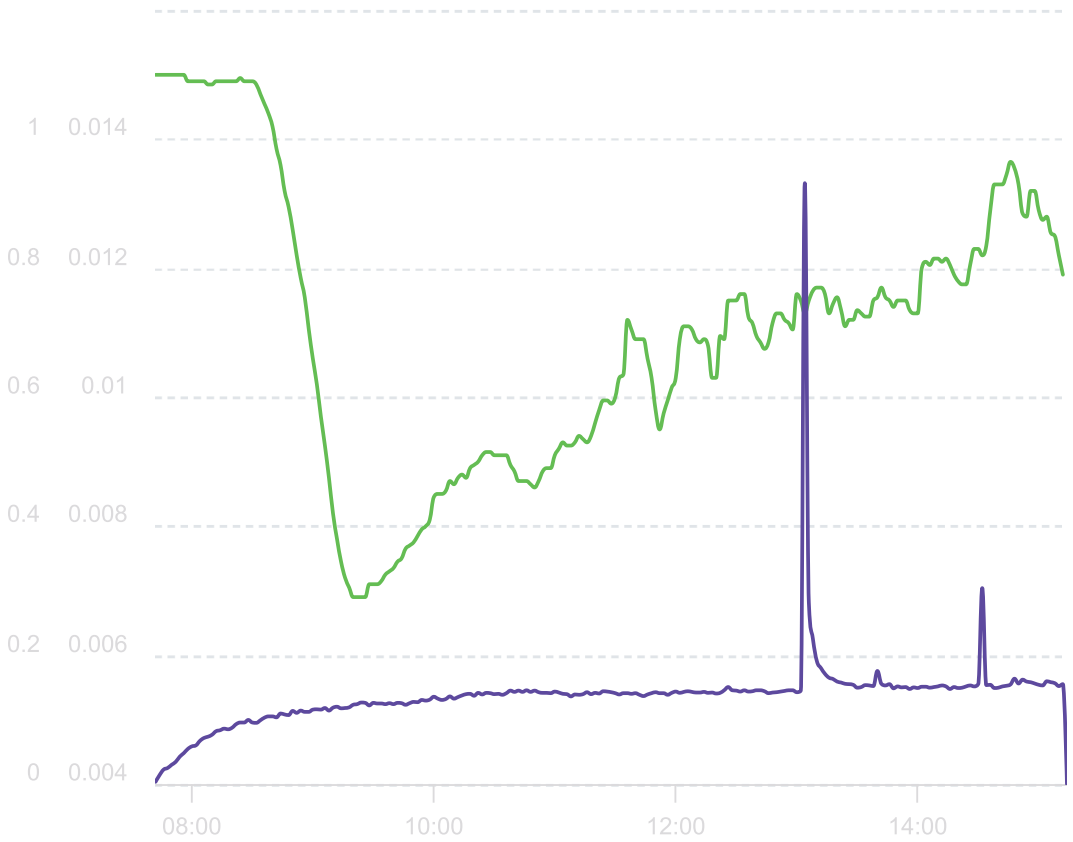
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/03/2024 07:00 - 12/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.011** MAX **0.015**

VOC, ppm

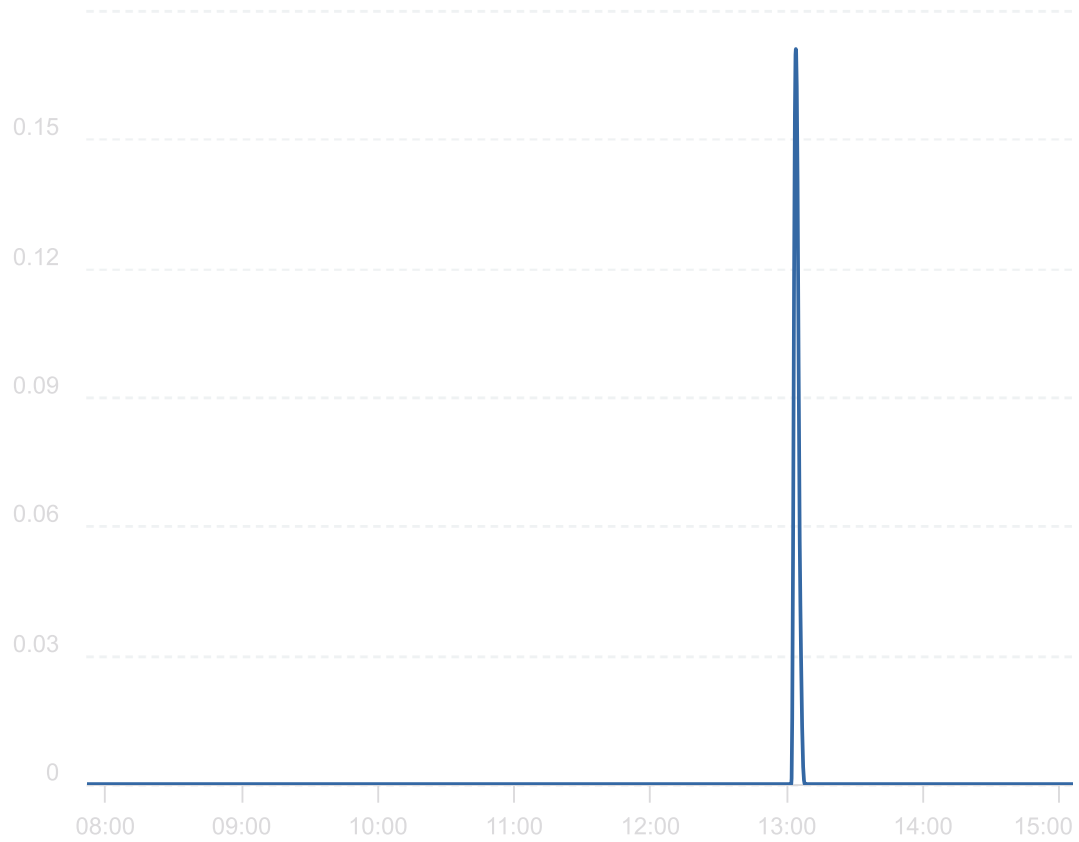
MIN **0** AVG **0.137** MAX **1.719**

CAMP #7 (NEW)

2B561898

12/03/2024 07:00 - 12/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0.001** MAX **0.342**

Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #8 (NEW)

2B563819

12/03/2024 07:00 - 12/03/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.006** MAX **0.02**

Avg(VOC, ppm, 15m)

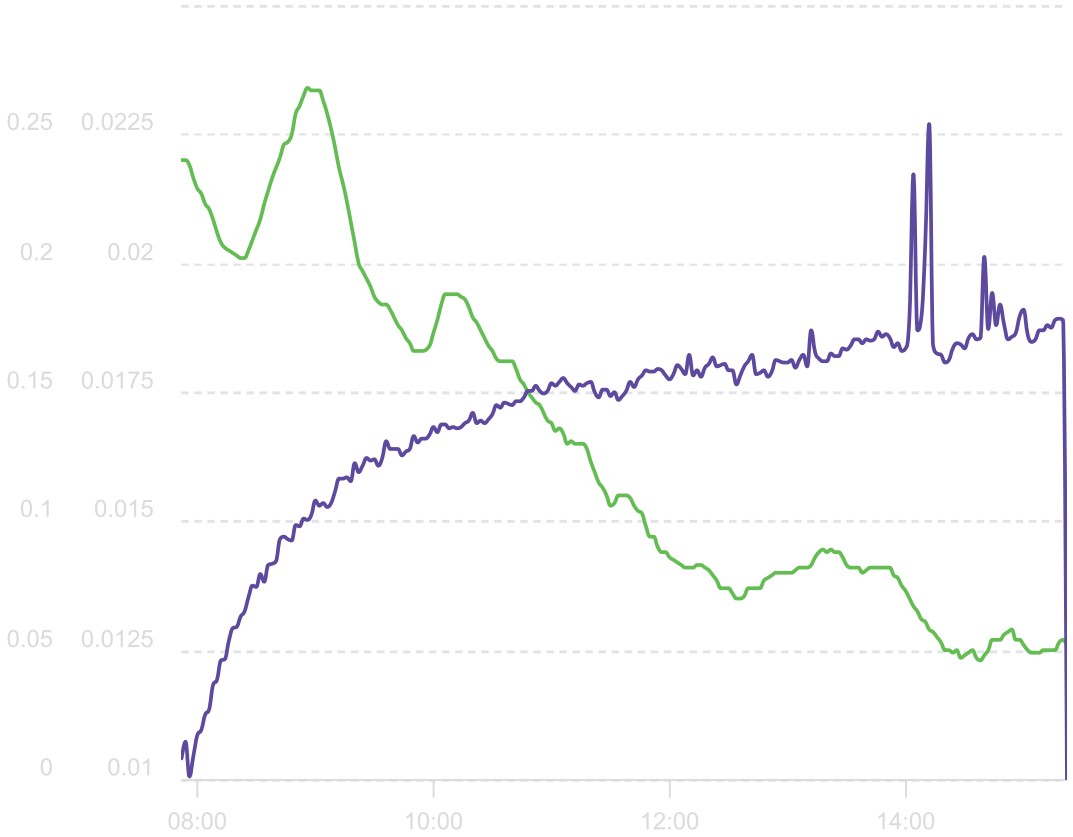
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/04/2024 07:00 - 12/04/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.012** AVG **0.016** MAX **0.023**

VOC, ppm

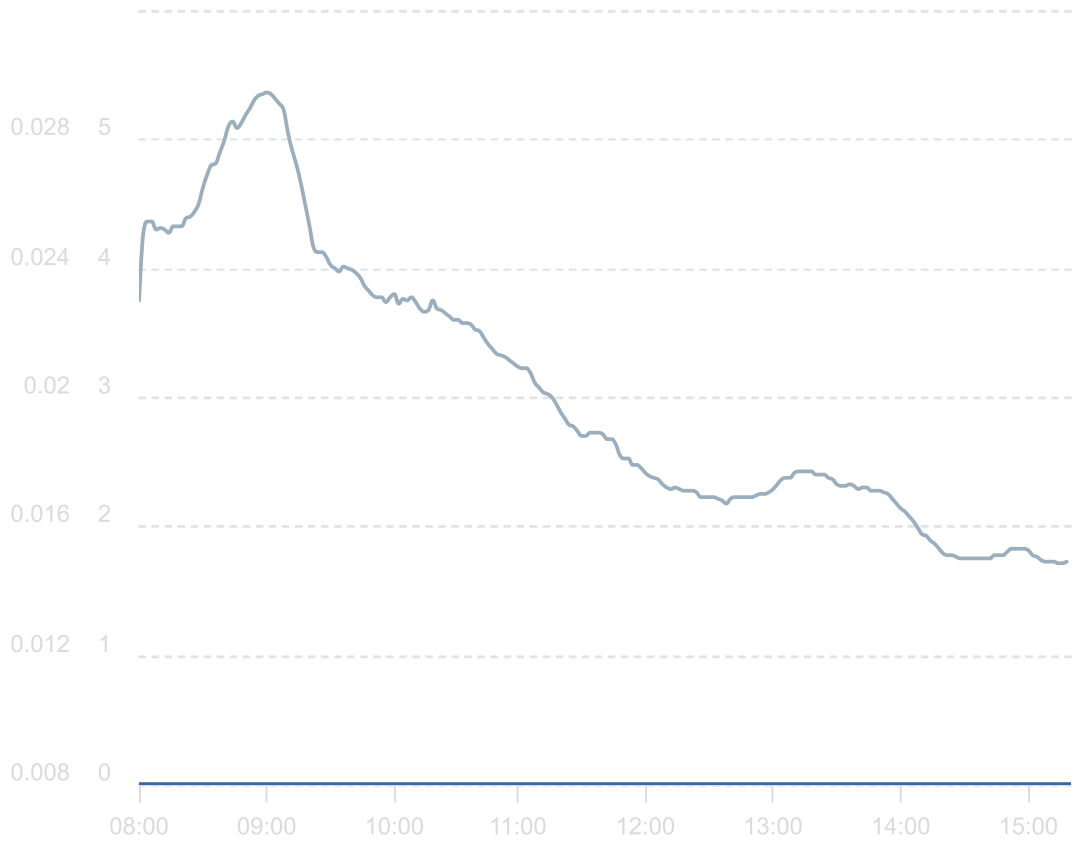
MIN **0** AVG **0.141** MAX **0.344**

CAMP #7 (NEW)

2B561898

12/04/2024 07:00 - 12/04/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0** MAX **0**

Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.015** AVG **0.02** MAX **0.03**

CAMP #8 (NEW)

2B563819

12/04/2024 07:00 - 12/04/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.018** AVG **0.024** MAX **0.032**

Avg(VOC, ppm, 15m)

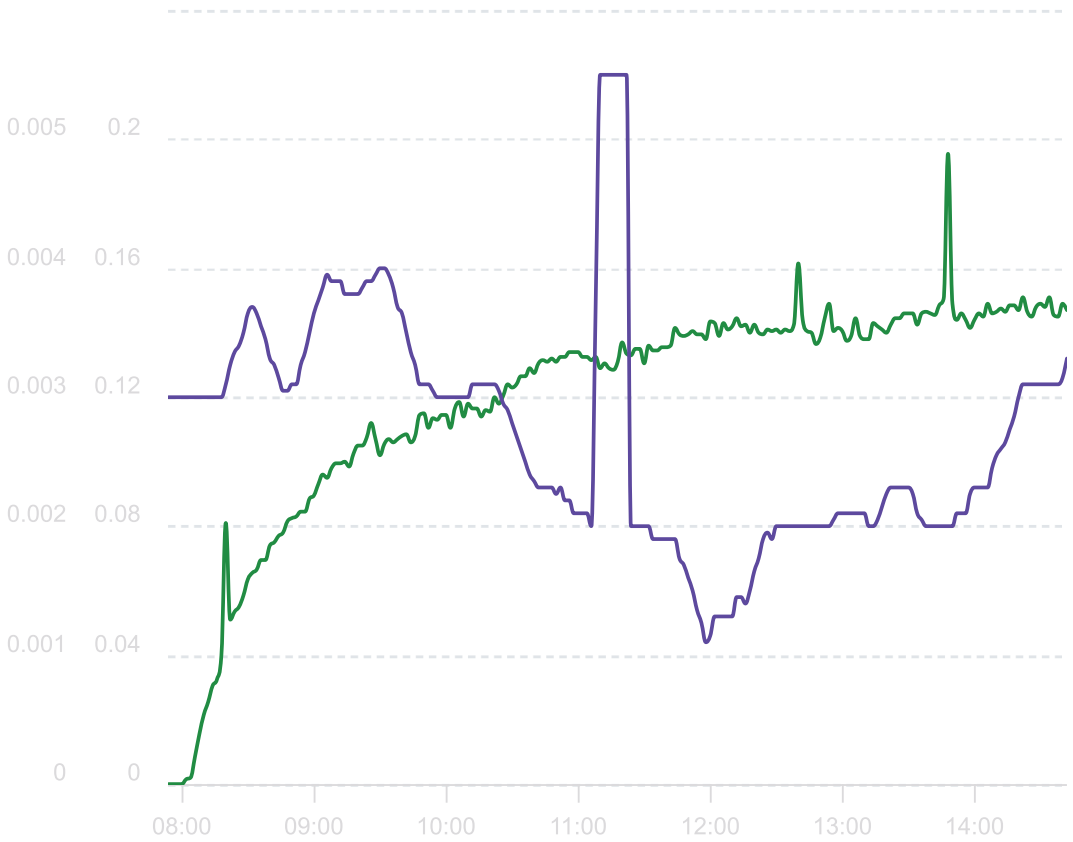
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/06/2024 07:00 - 12/06/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



VOC, ppm

MIN **0** AVG **0.12** MAX **0.242**

Avg(Mass Conc. Total, mg/m^3, 15m)

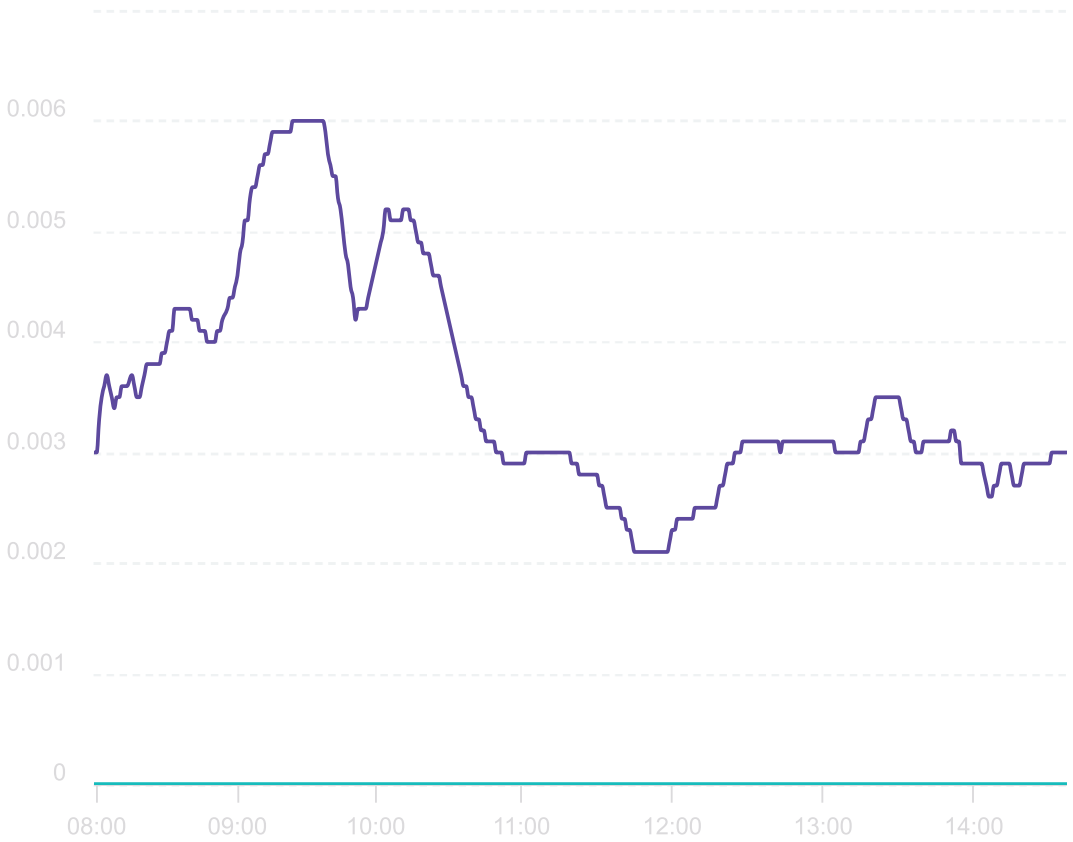
MIN **0.001** AVG **0.003** MAX **0.006**

CAMP #7 (NEW)

2B561898

12/06/2024 07:00 - 12/06/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.004** MAX **0.006**

Avg(VOC, ppm, 15m)

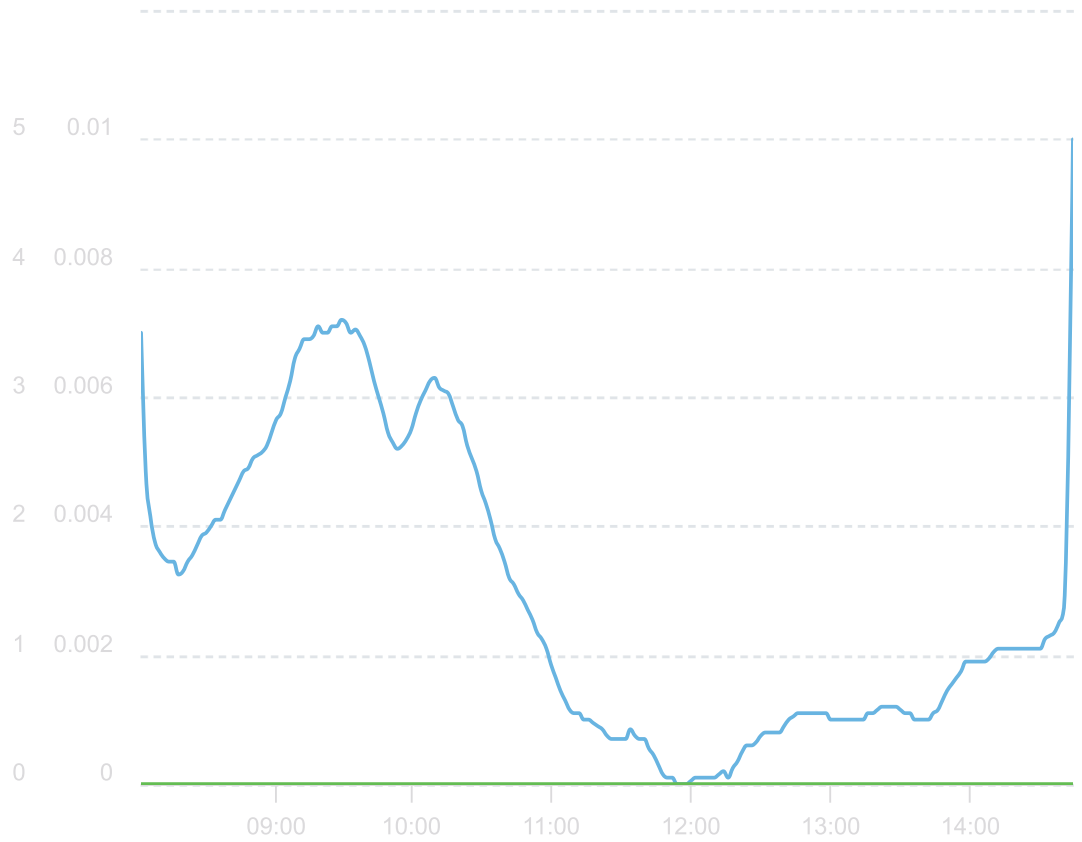
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/06/2024 07:00 - 12/06/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.003** MAX **0.01**

VOC, ppm

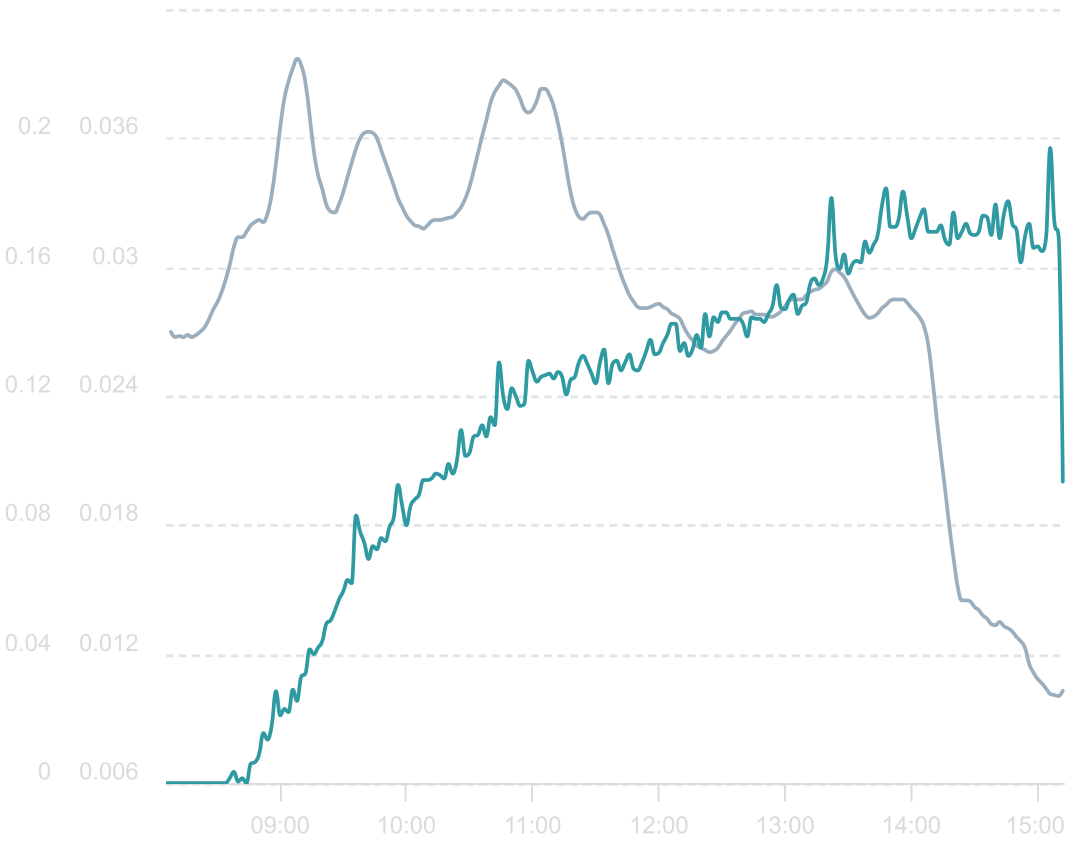
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/09/2024 07:00 - 12/09/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.01** AVG **0.029** MAX **0.04**

VOC, ppm

MIN **0** AVG **0.114** MAX **0.226**

CAMP #7 (NEW)

2B561898

12/09/2024 07:00 - 12/09/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



CAMP #8 (NEW)

2B563819

12/09/2024 07:00 - 12/09/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.036** MAX **0.046**

VOC, ppm

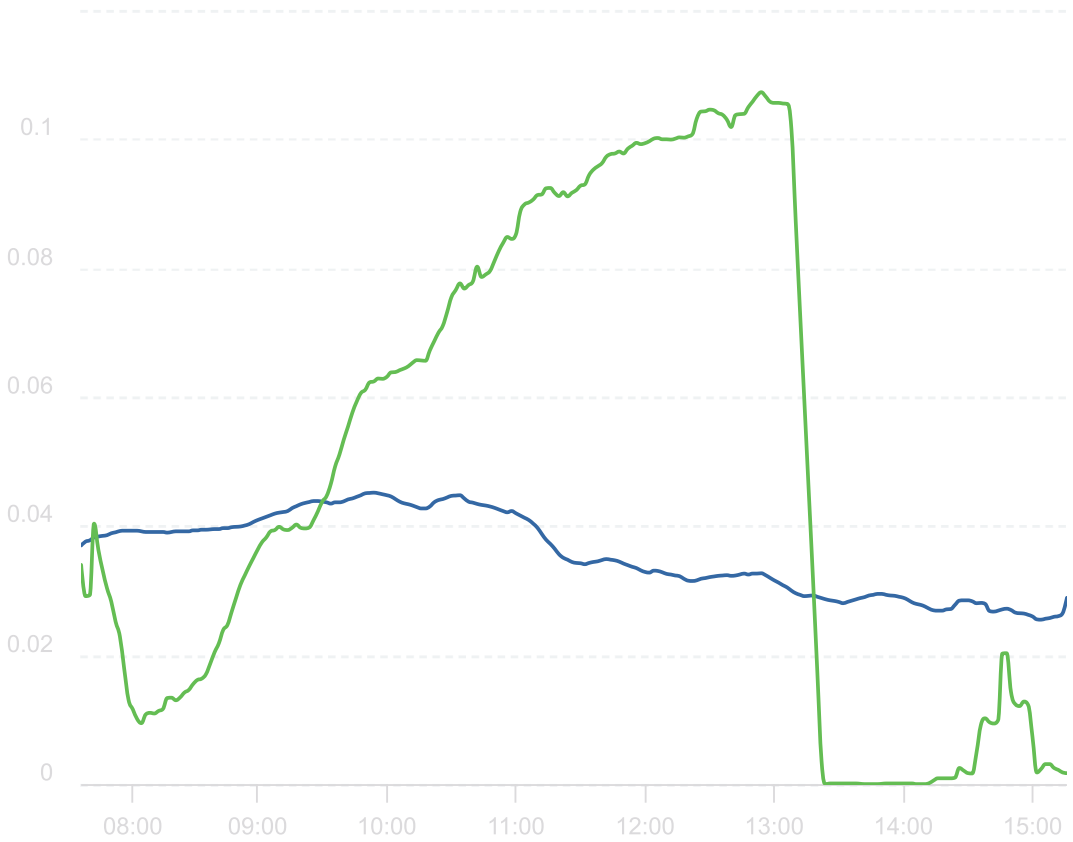
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/10/2024 07:00 - 12/10/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.026** AVG **0.036** MAX **0.045**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.05** MAX **0.108**

CAMP #7 (NEW)

2B561898

12/10/2024 07:00 - 12/10/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.027** AVG **0.041** MAX **0.055**

Avg(VOC, ppm, 15m)

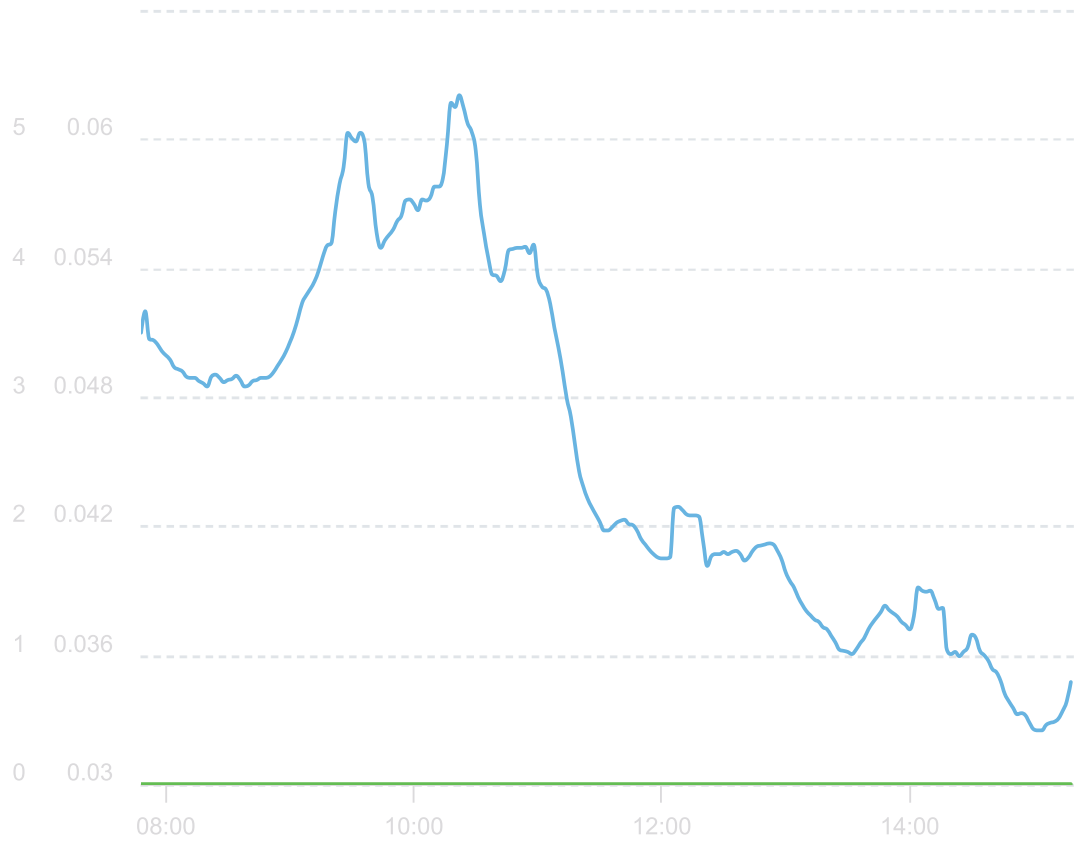
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/10/2024 07:00 - 12/10/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.033** AVG **0.045** MAX **0.062**

VOC, ppm

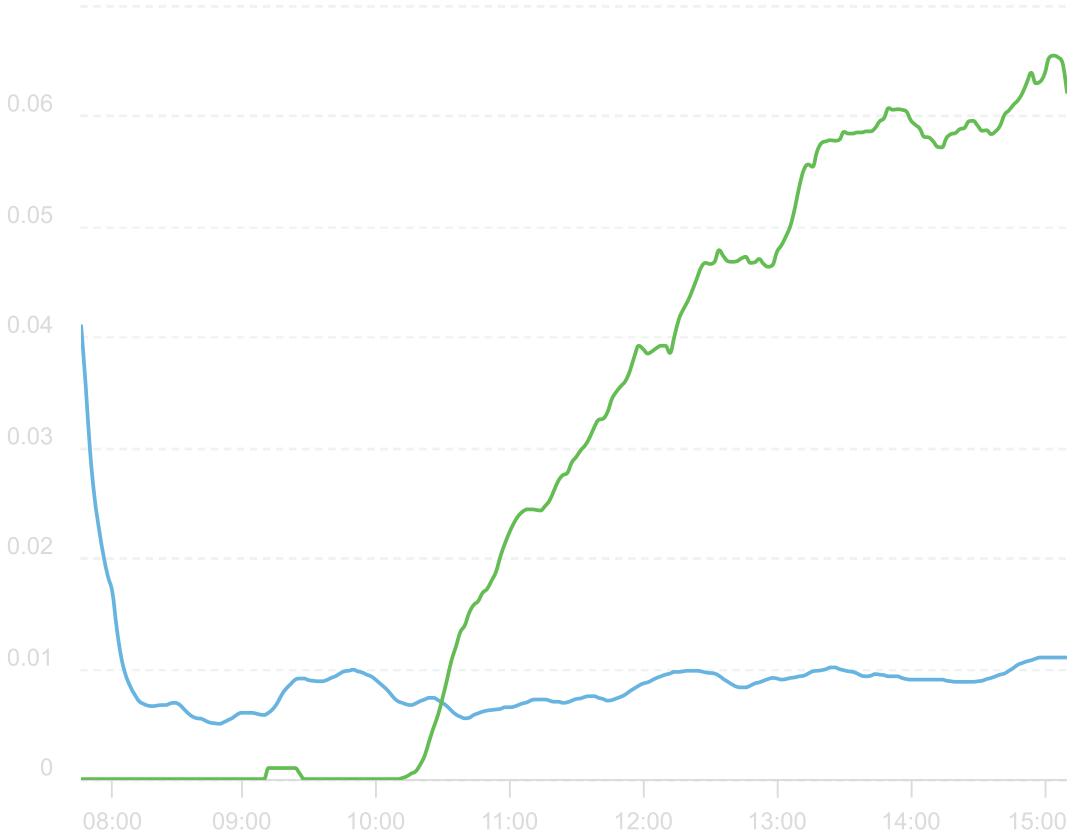
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/11/2024 07:00 - 12/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.005** AVG **0.009** MAX **0.041**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.029** MAX **0.066**

CAMP #7 (NEW)

2B561898

12/11/2024 07:00 - 12/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.009** AVG **0.048** MAX **0.11**

Avg(VOC, ppm, 15m)

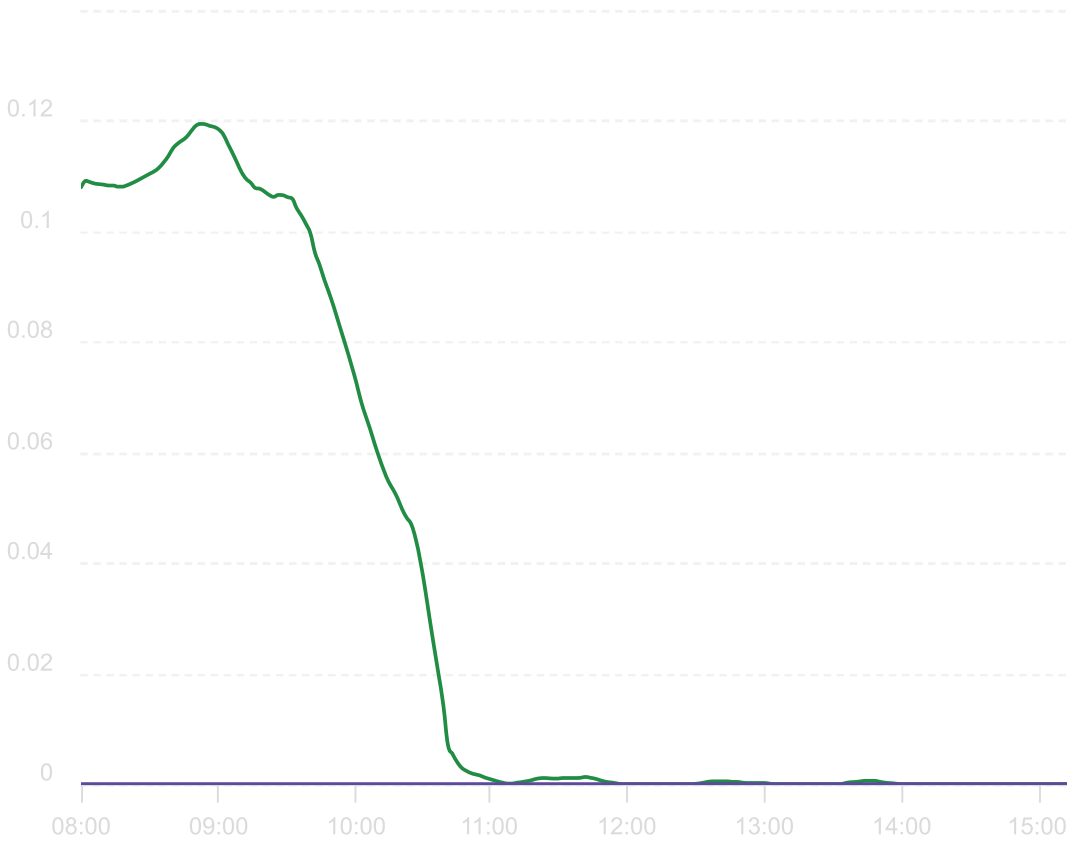
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/11/2024 07:00 - 12/11/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.035** MAX **0.12**

Avg(VOC, ppm, 15m)

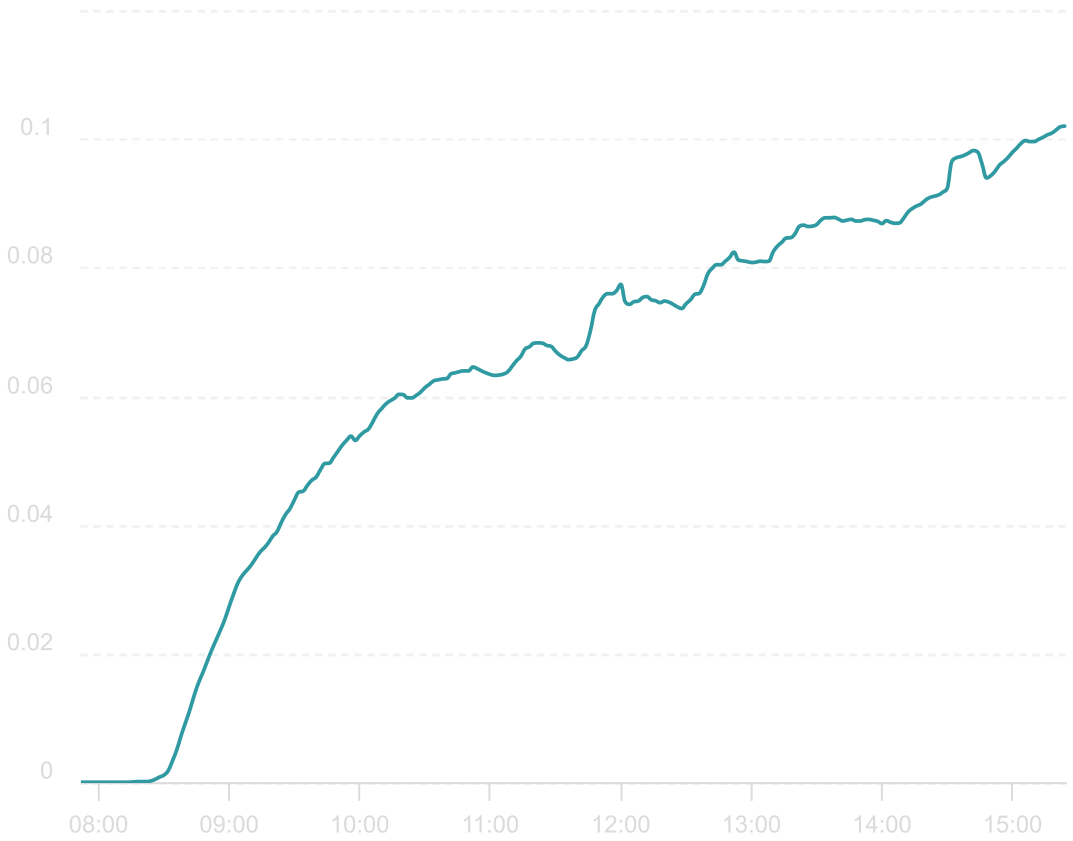
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/13/2024 07:00 - 12/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

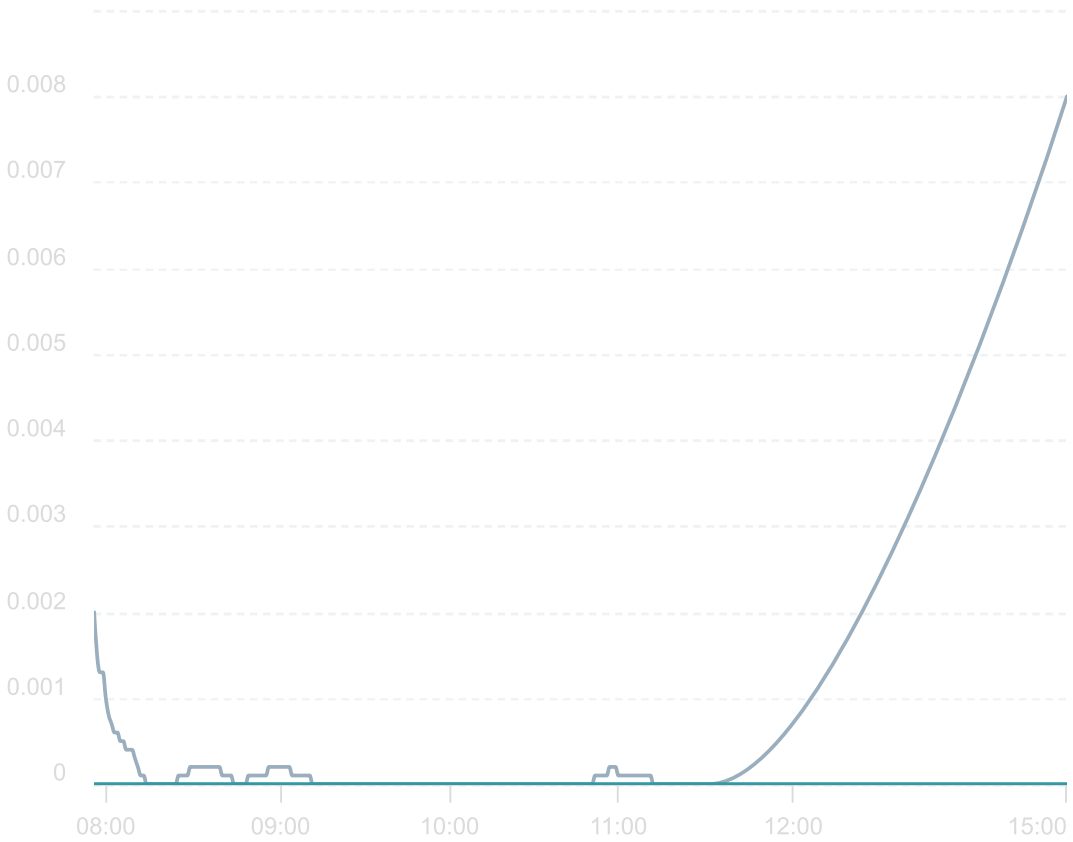
MIN **0** AVG **0.063** MAX **0.102**

CAMP #7 (NEW)

2B561898

12/13/2024 07:00 - 12/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0** MAX **0.008**

Avg(VOC, ppm, 15m)

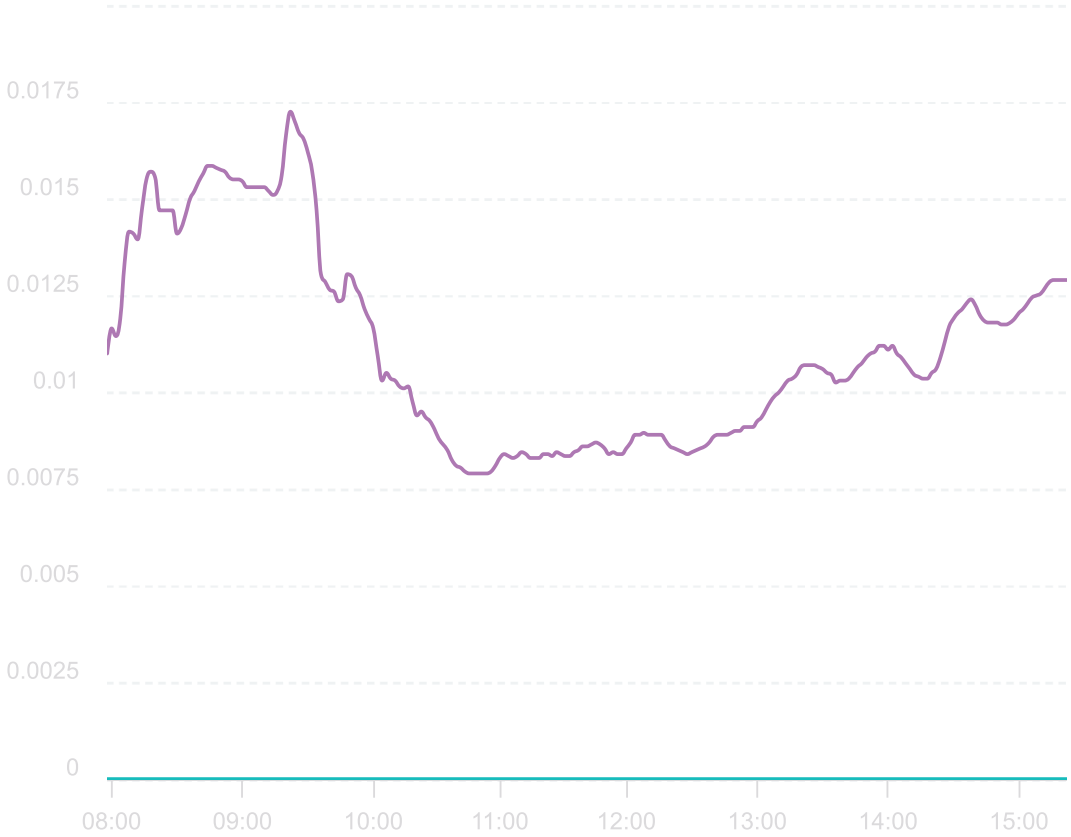
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/13/2024 07:00 - 12/13/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.008** AVG **0.011** MAX **0.017**

Avg(VOC, ppm, 15m)

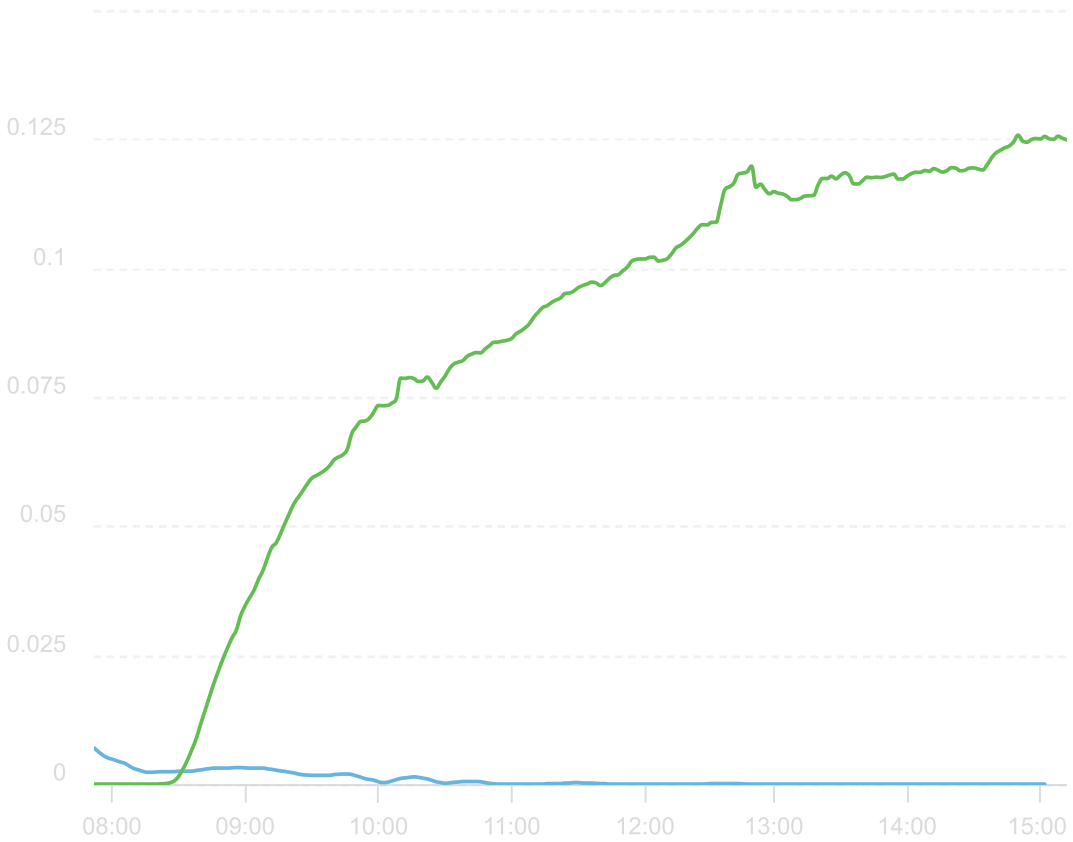
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/16/2024 07:00 - 12/16/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.001** MAX **0.007**

Avg(VOC, ppm, 15m)

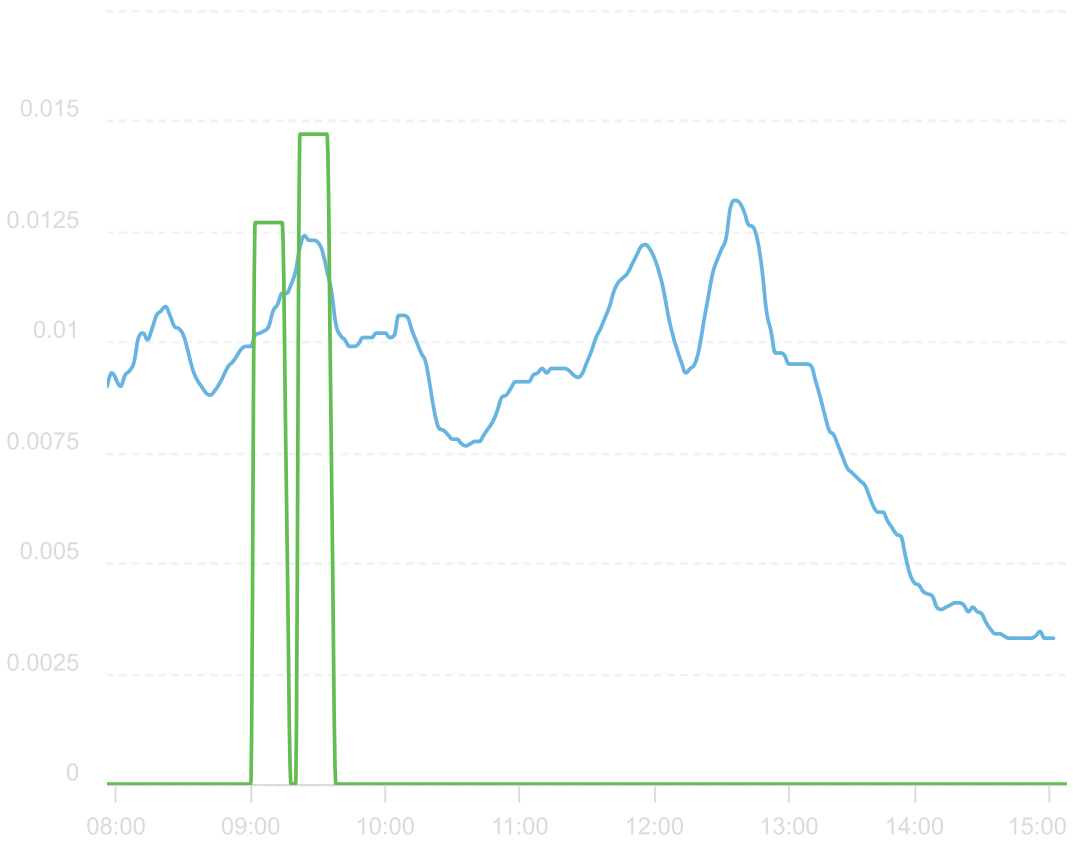
MIN **0** AVG **0.083** MAX **0.126**

CAMP #7 (NEW)

2B561898

12/16/2024 07:00 - 12/16/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.009** MAX **0.013**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.001** MAX **0.015**

CAMP #8 (NEW)

2B563819

12/16/2024 07:00 - 12/16/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.011** AVG **0.014** MAX **0.019**

Avg(VOC, ppm, 15m)

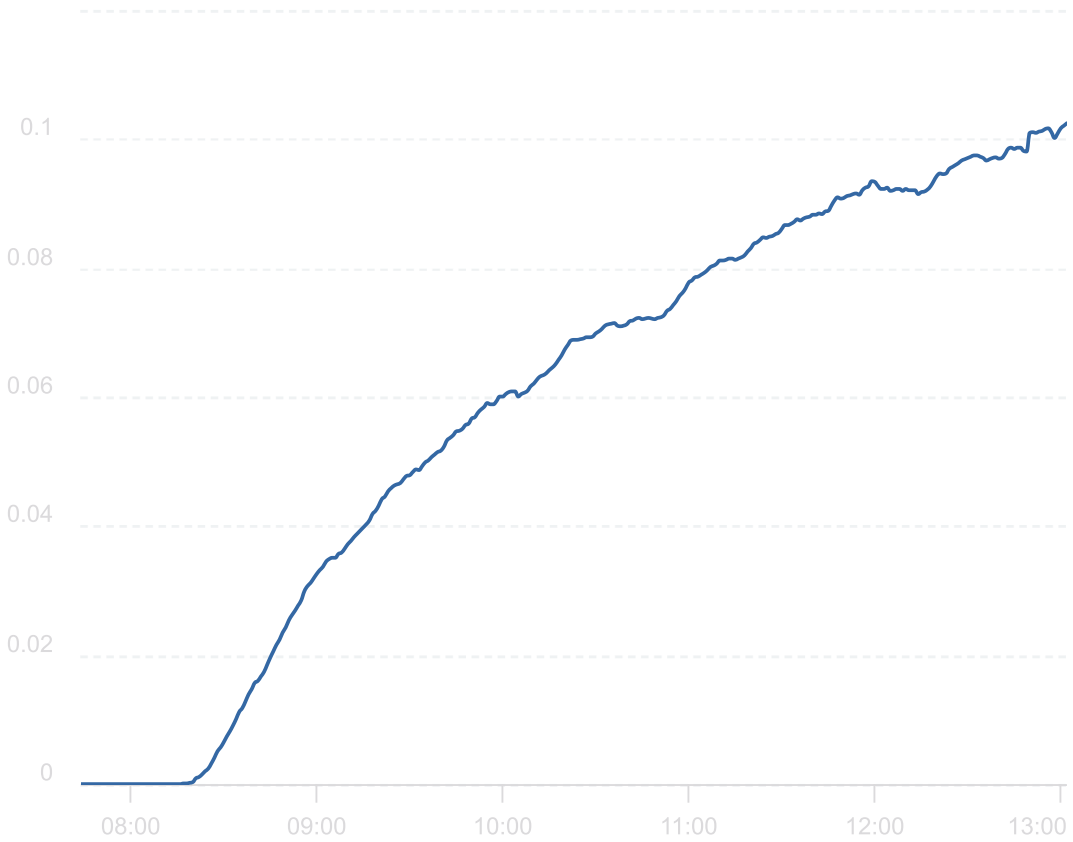
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/17/2024 07:00 - 12/17/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

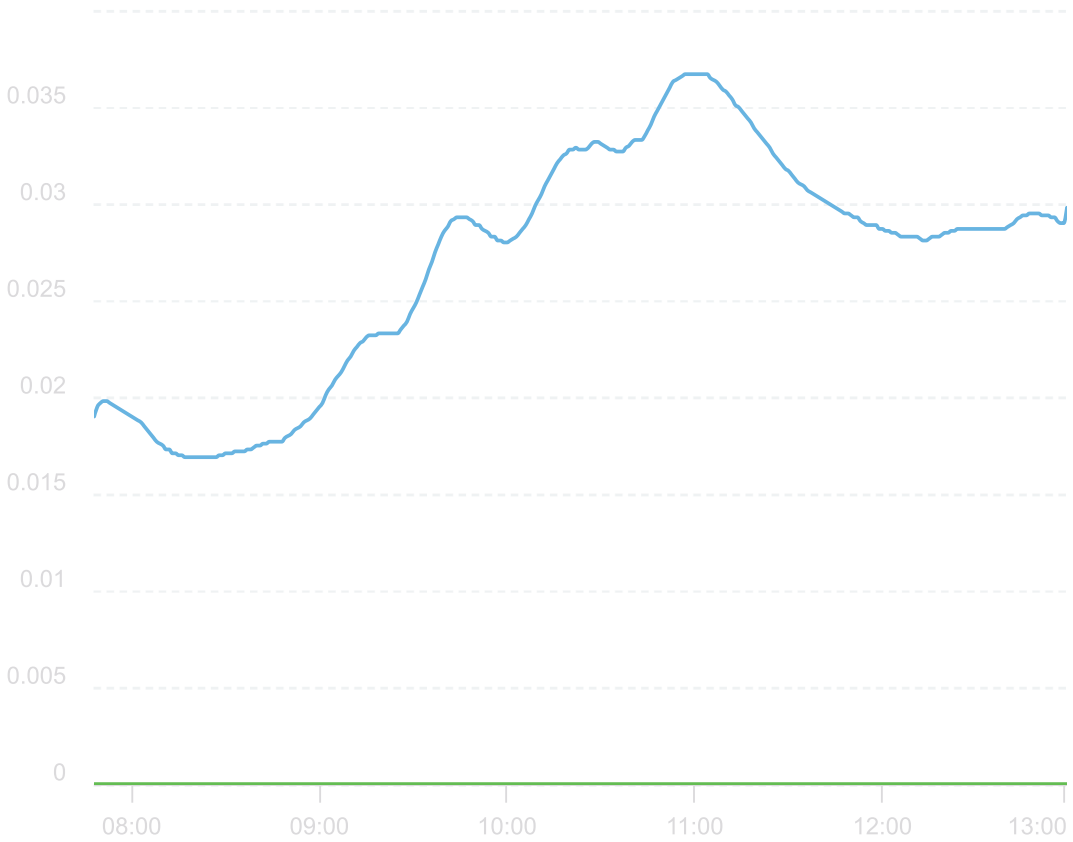
MIN **0** AVG **0.059** MAX **0.103**

CAMP #7 (NEW)

2B561898

12/17/2024 07:00 - 12/17/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.017** AVG **0.027** MAX **0.037**

Avg(VOC, ppm, 15m)

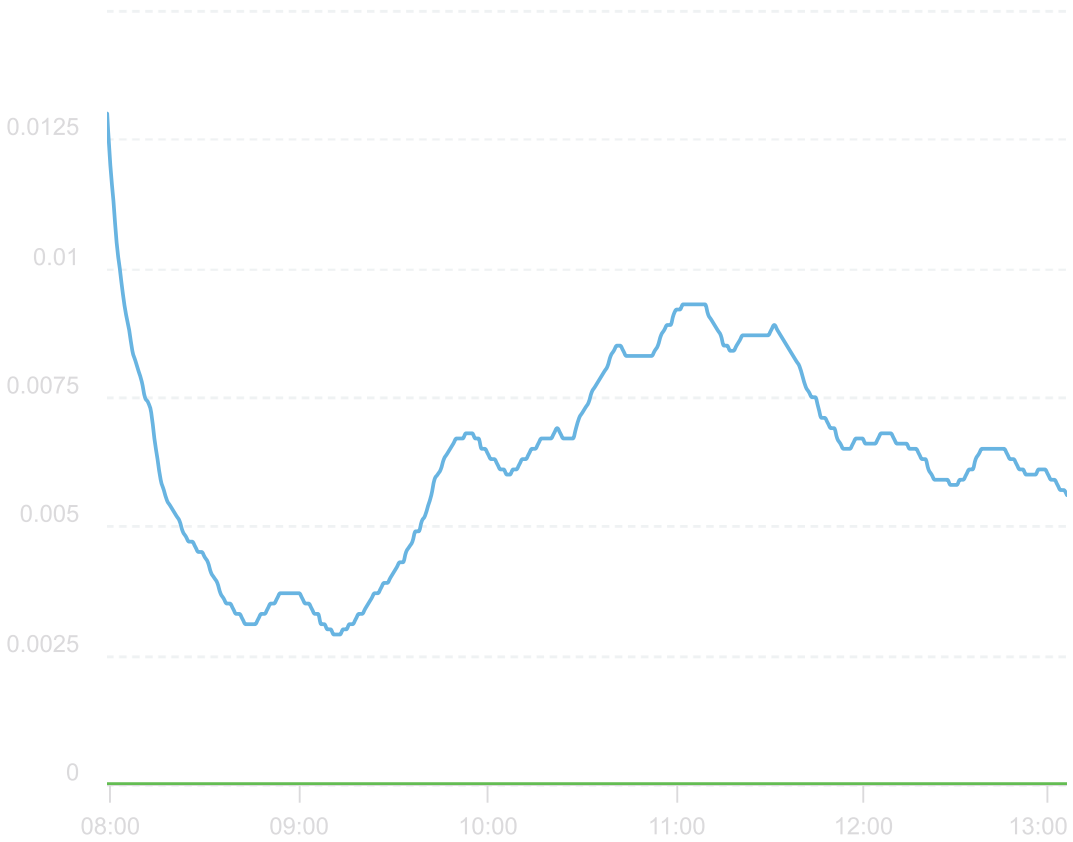
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/17/2024 07:00 - 12/17/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.006** MAX **0.013**

Avg(VOC, ppm, 15m)

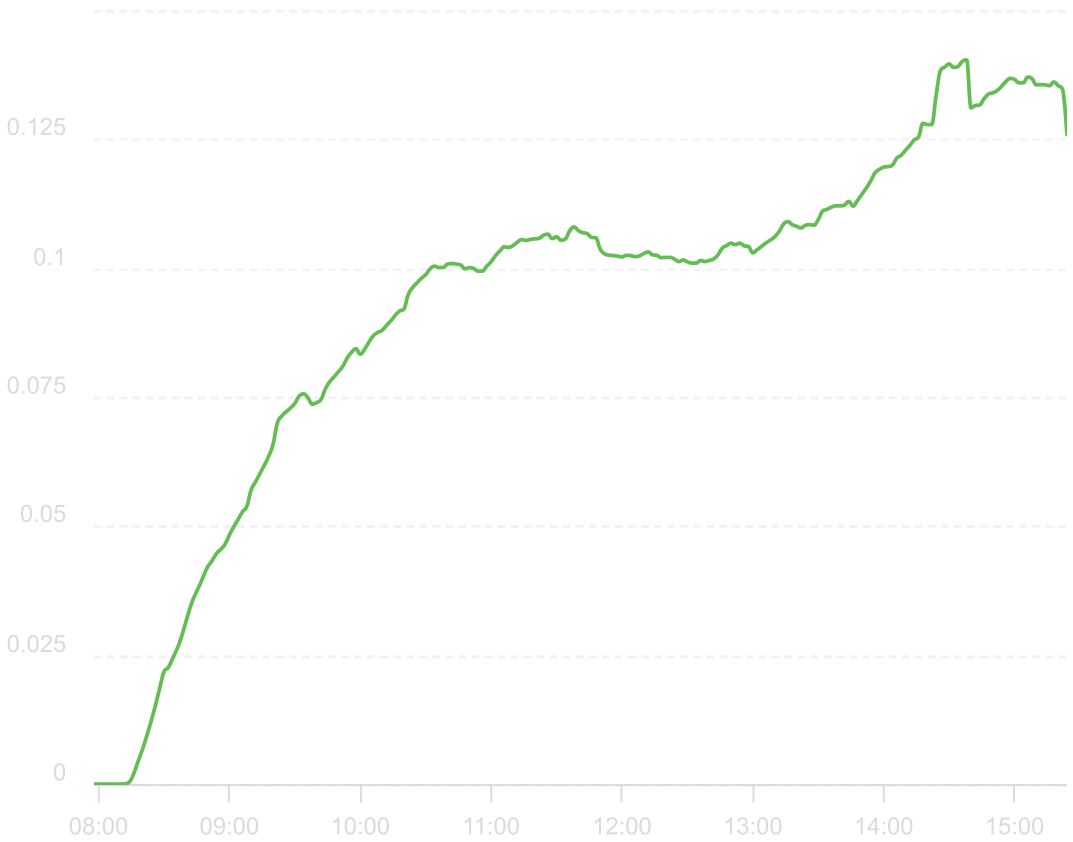
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/18/2024 07:00 - 12/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

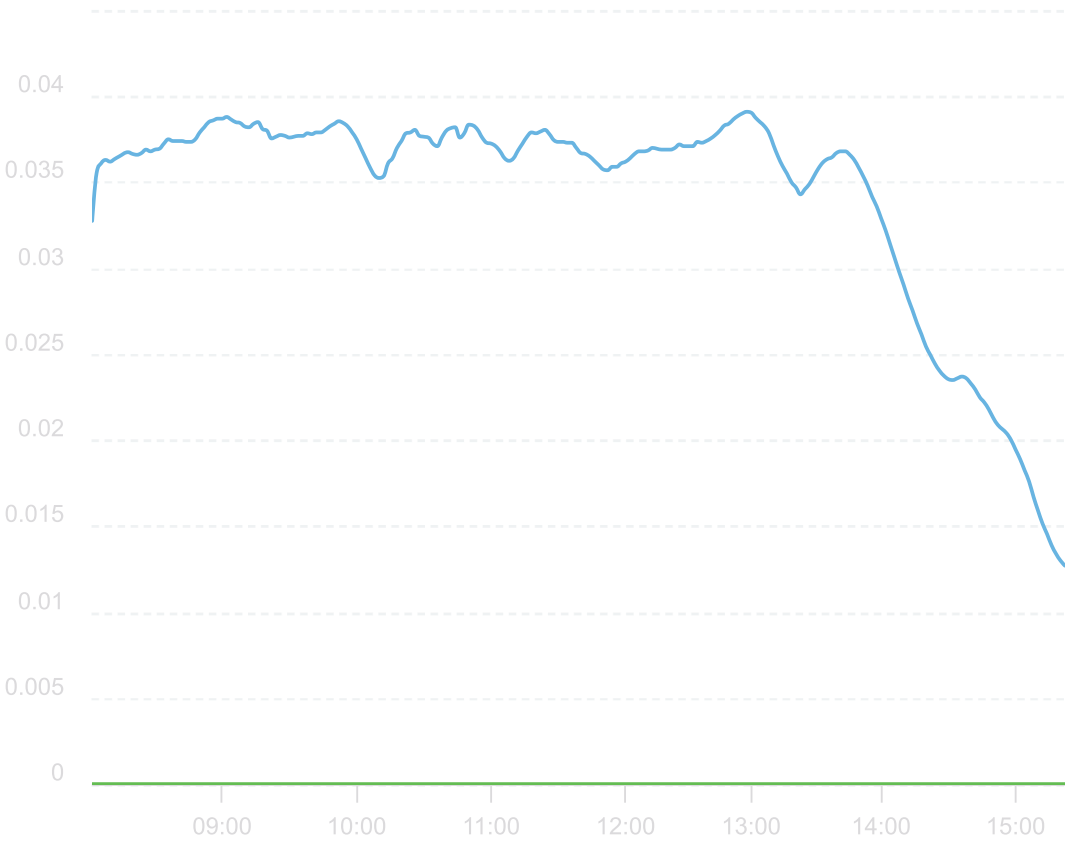
MIN **0** AVG **0.093** MAX **0.141**

CAMP #7 (NEW)

2B561898

12/18/2024 07:00 - 12/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.013** AVG **0.034** MAX **0.039**

Avg(VOC, ppm, 15m)

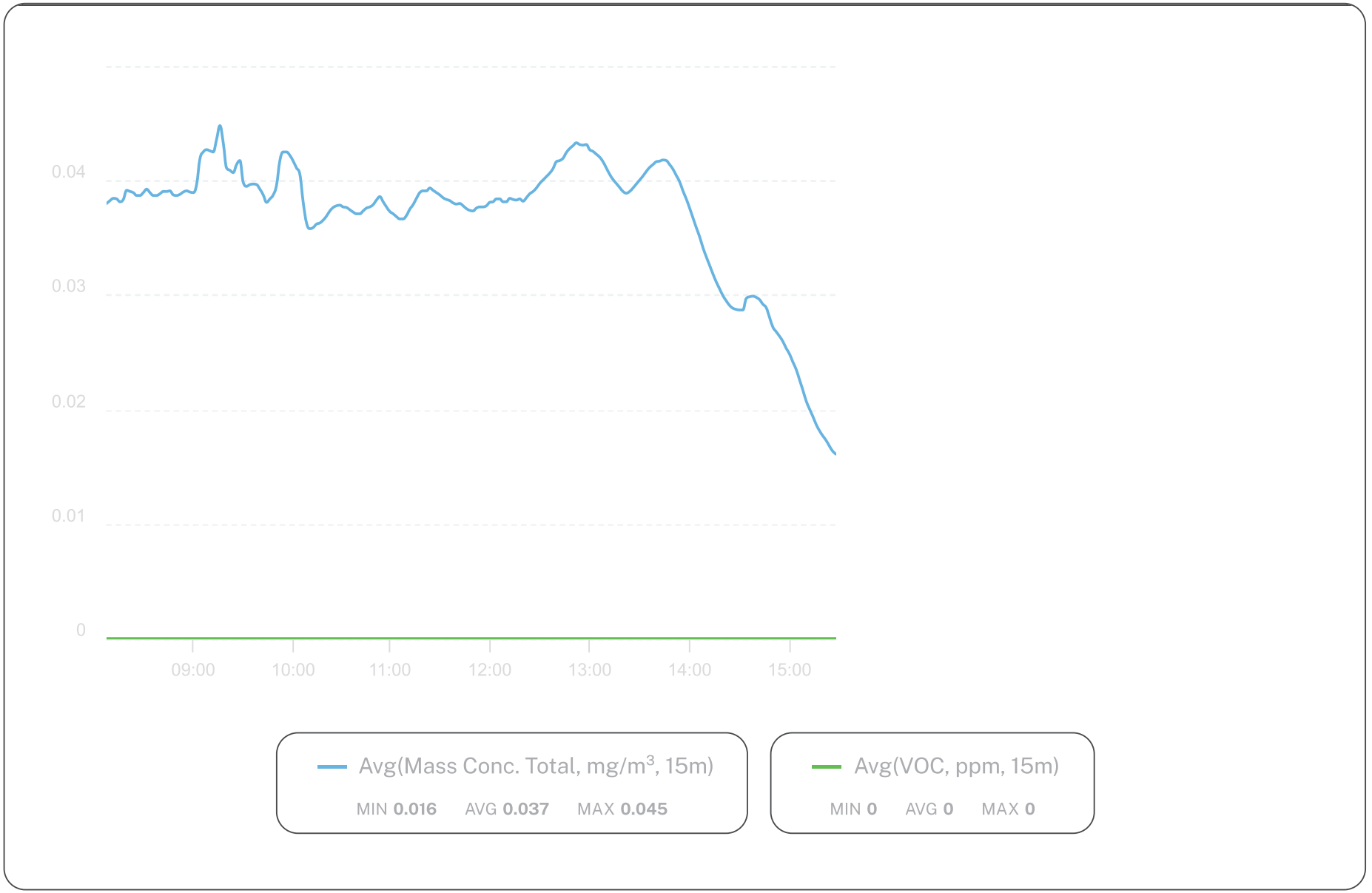
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/18/2024 07:00 - 12/18/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)

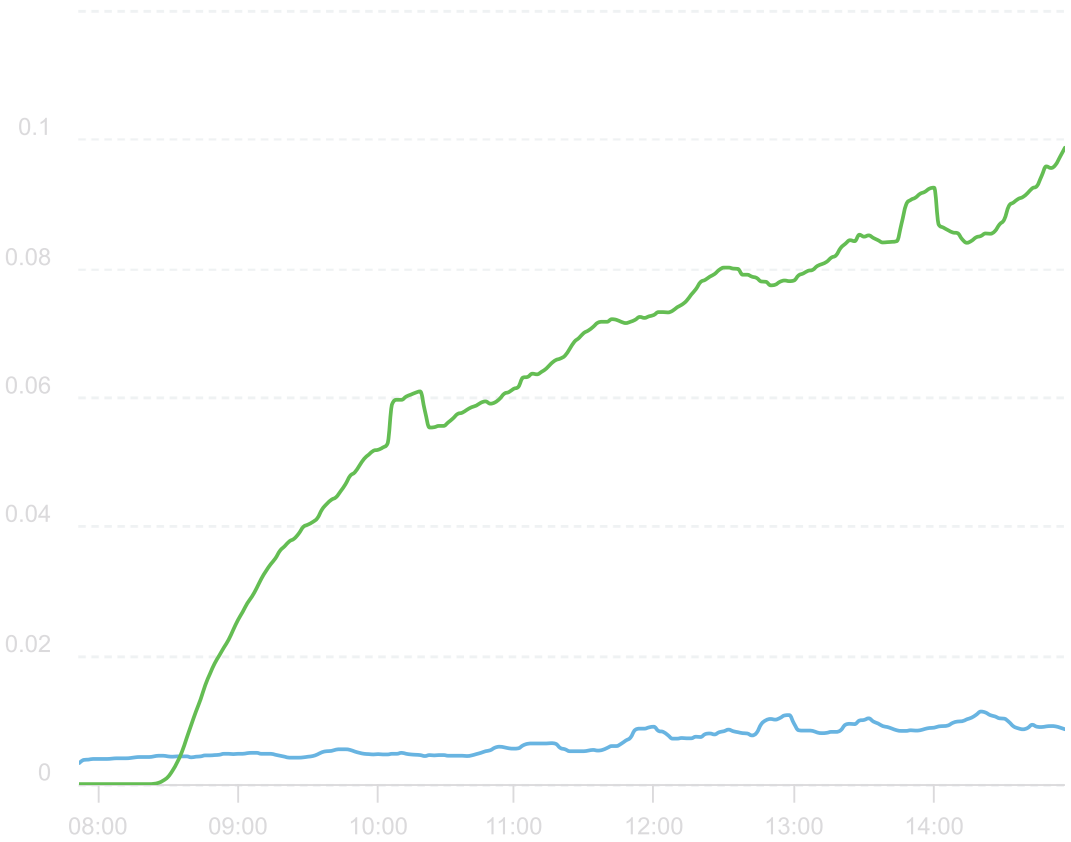


CAMP #5 (NEW)

2B538108

12/19/2024 07:00 - 12/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.007** MAX **0.011**

Avg(VOC, ppm, 15m)

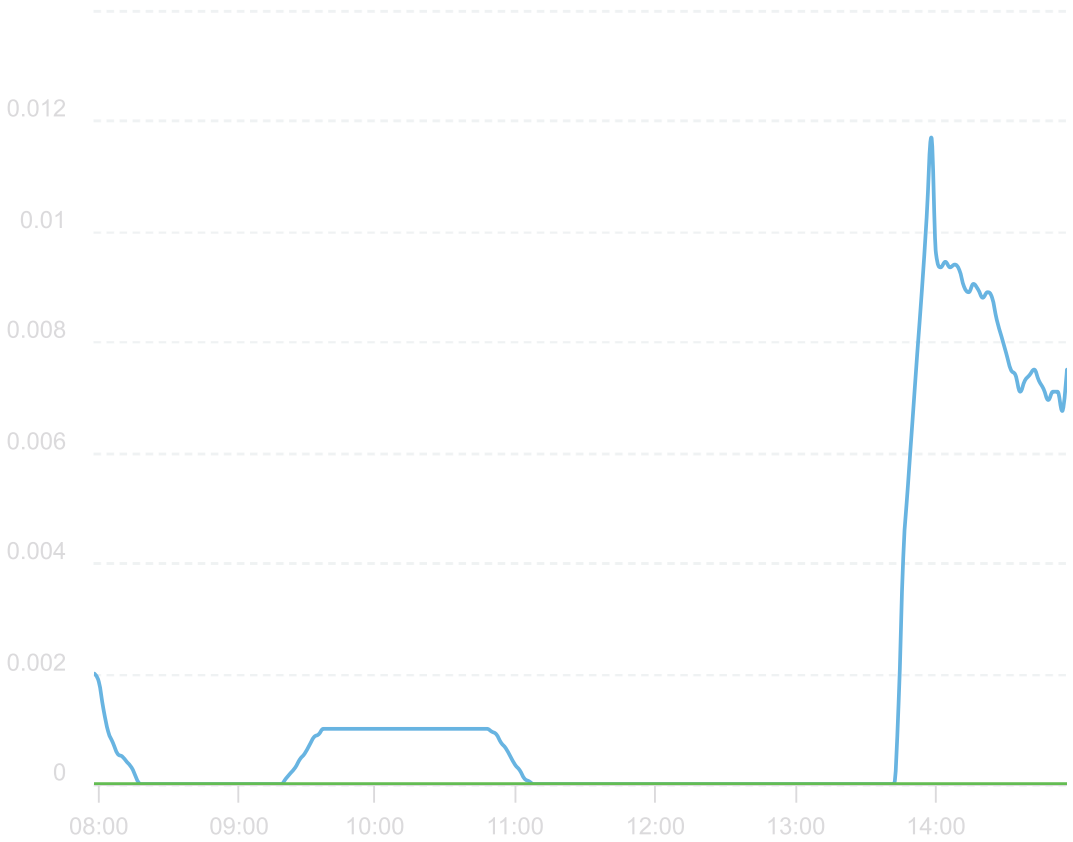
MIN **0** AVG **0.059** MAX **0.099**

CAMP #7 (NEW)

2B561898

12/19/2024 07:00 - 12/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.002** MAX **0.012**

Avg(VOC, ppm, 15m)

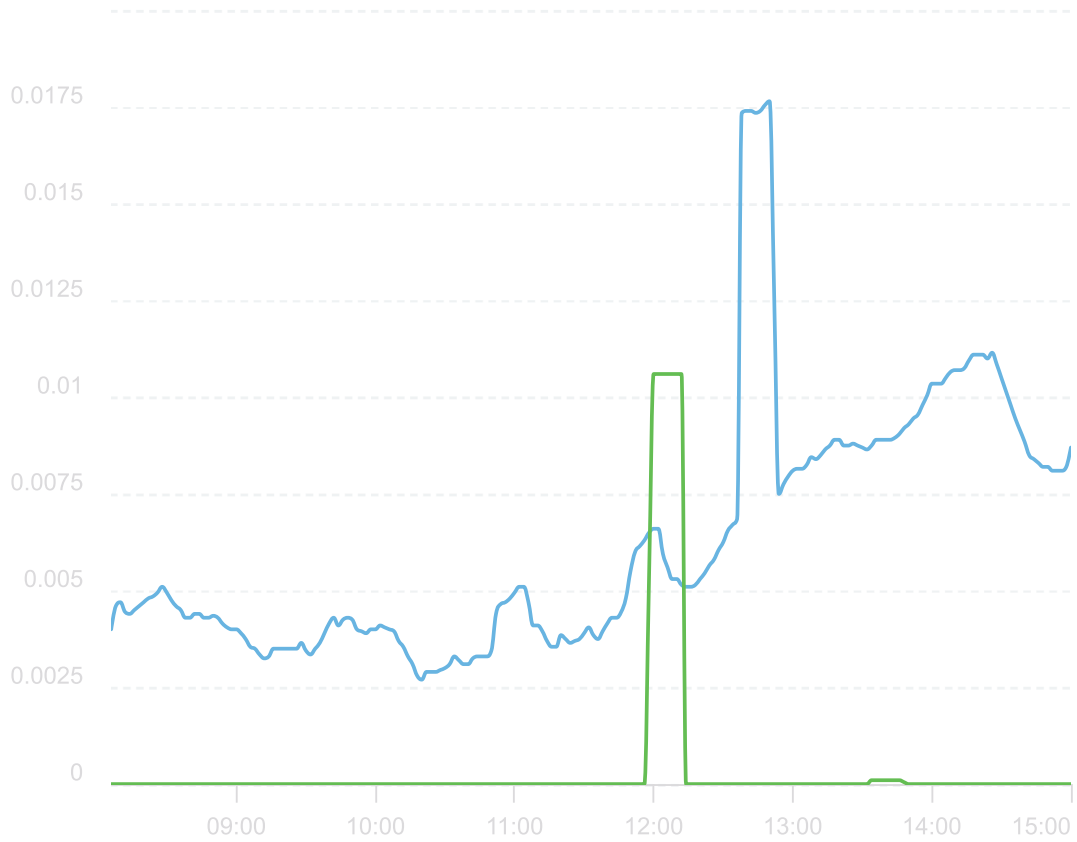
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/19/2024 07:00 - 12/19/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.006** MAX **0.018**

Avg(VOC, ppm, 15m)

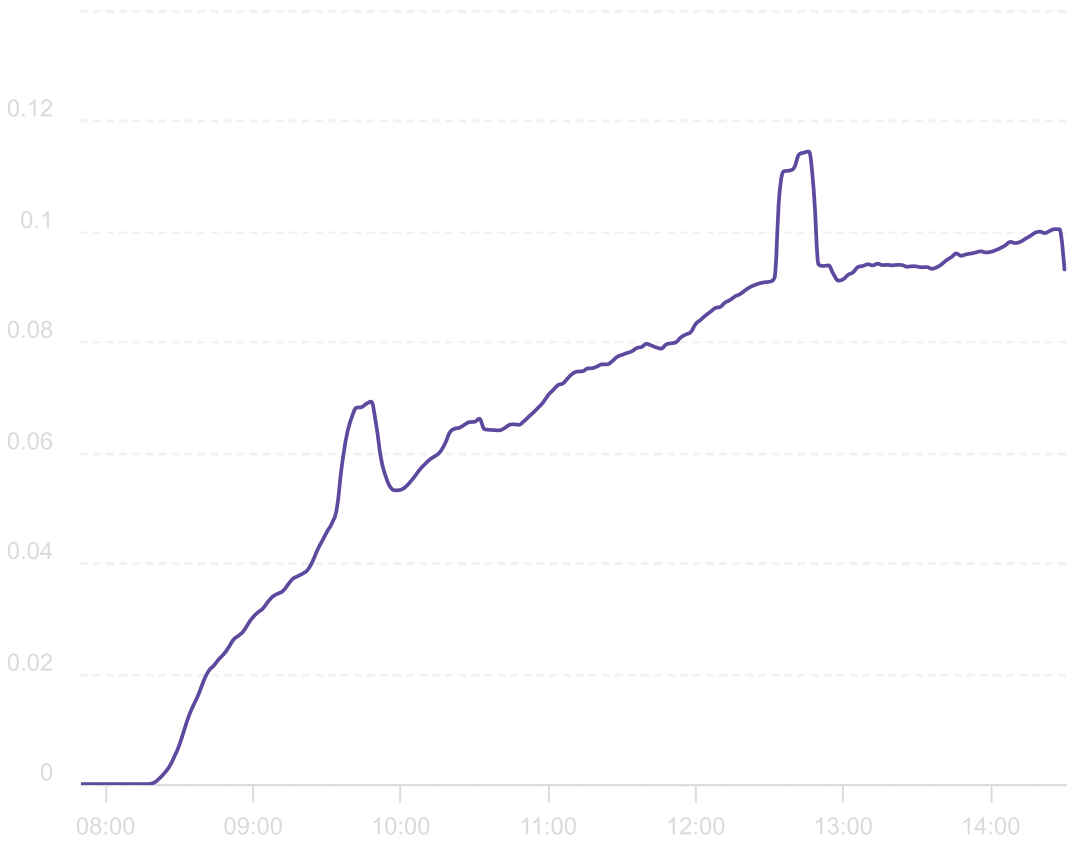
MIN **0** AVG **0** MAX **0.011**

CAMP #5 (NEW)

2B538108

12/20/2024 07:00 - 12/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

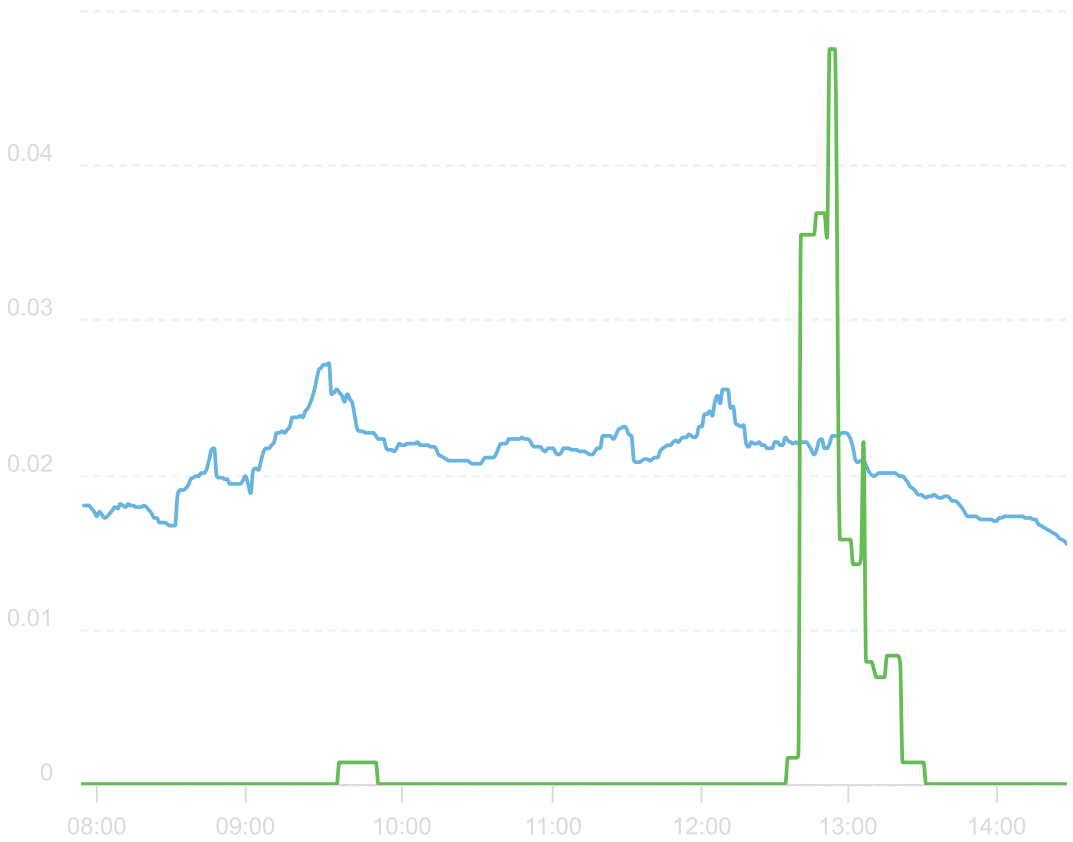
MIN **0** AVG **0.066** MAX **0.115**

CAMP #7 (NEW)

2B561898

12/20/2024 07:00 - 12/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.016** AVG **0.021** MAX **0.027**

Avg(VOC, ppm, 15m)

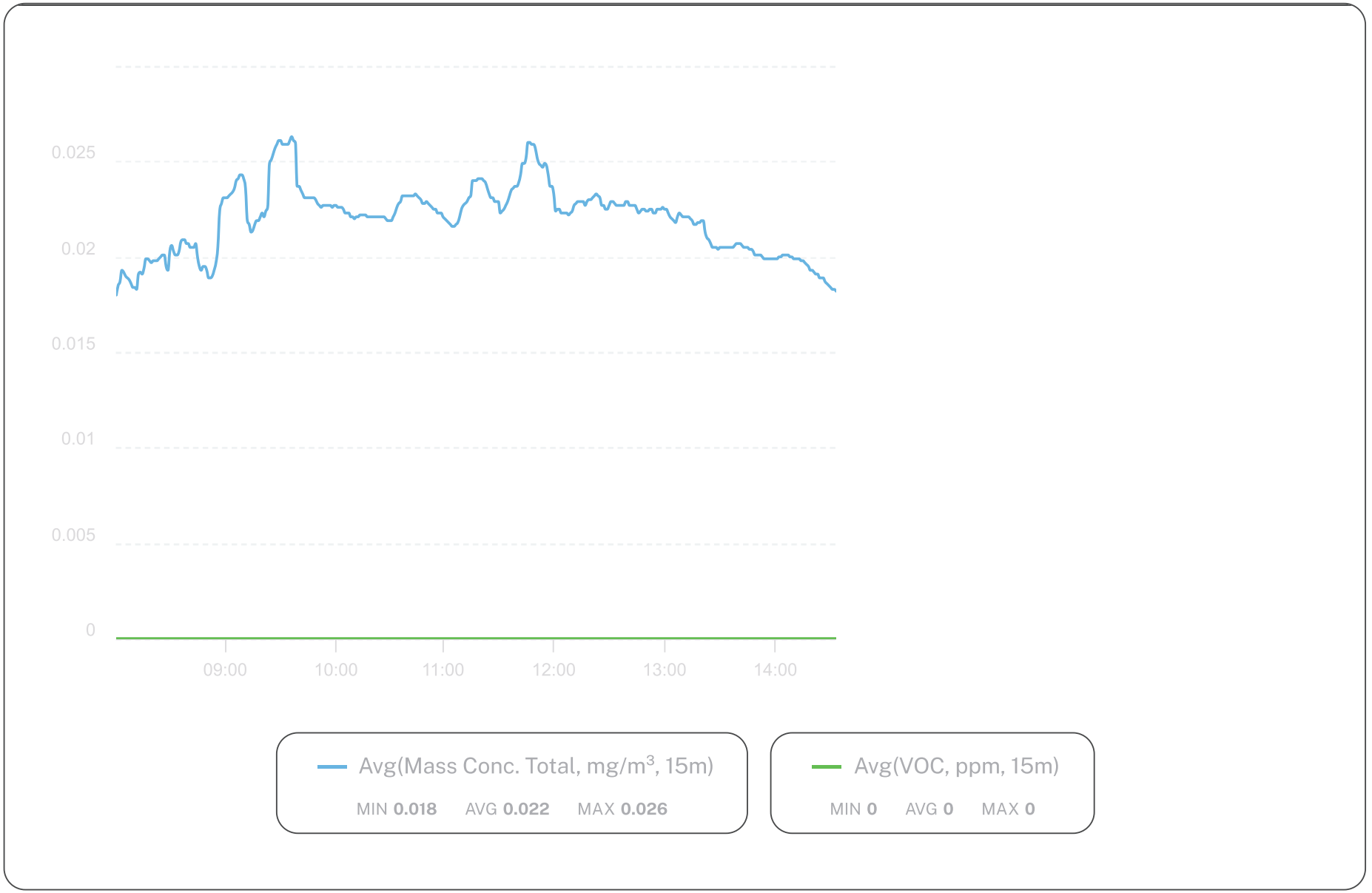
MIN **0** AVG **0.002** MAX **0.048**

CAMP #8 (NEW)

2B563819

12/20/2024 07:00 - 12/20/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)

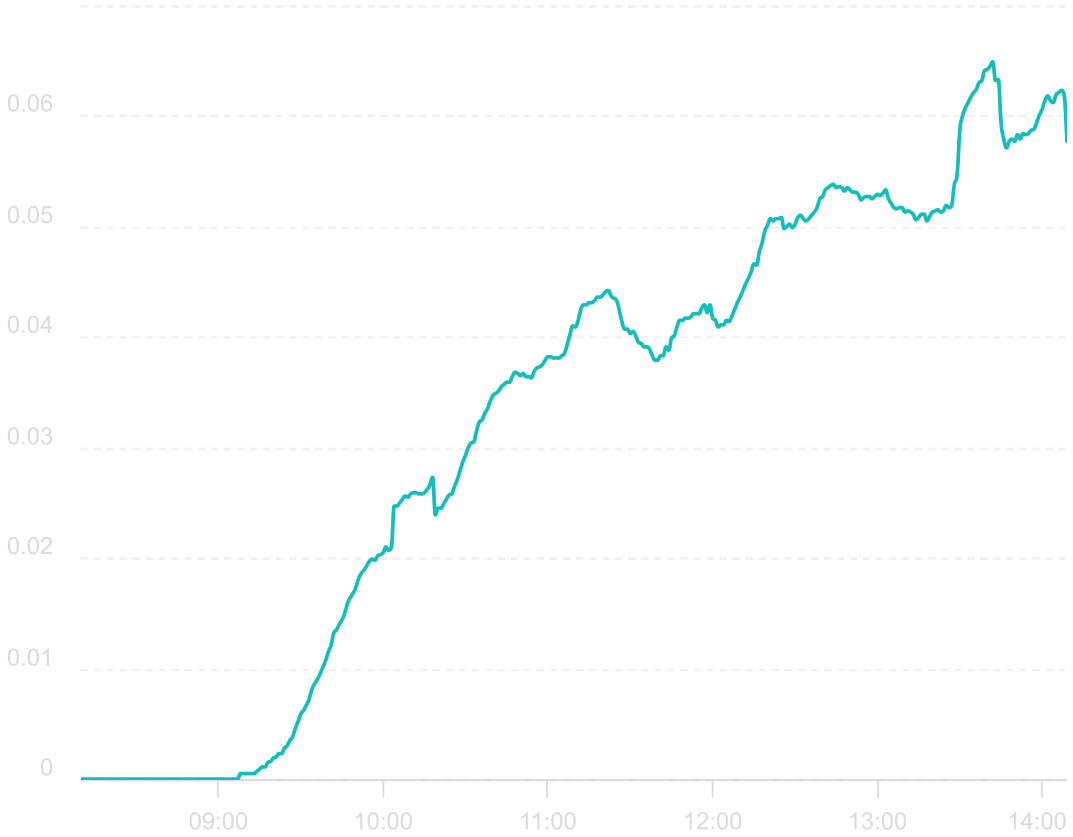


CAMP #5 (NEW)

2B538108

12/23/2024 07:00 - 12/23/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.032** MAX **0.065**

CAMP #7 (NEW)

2B561898

12/23/2024 07:00 - 12/23/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.015** AVG **0.02** MAX **0.058**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/23/2024 07:00 - 12/23/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.02** MAX **0.034**

Avg(VOC, ppm, 15m)

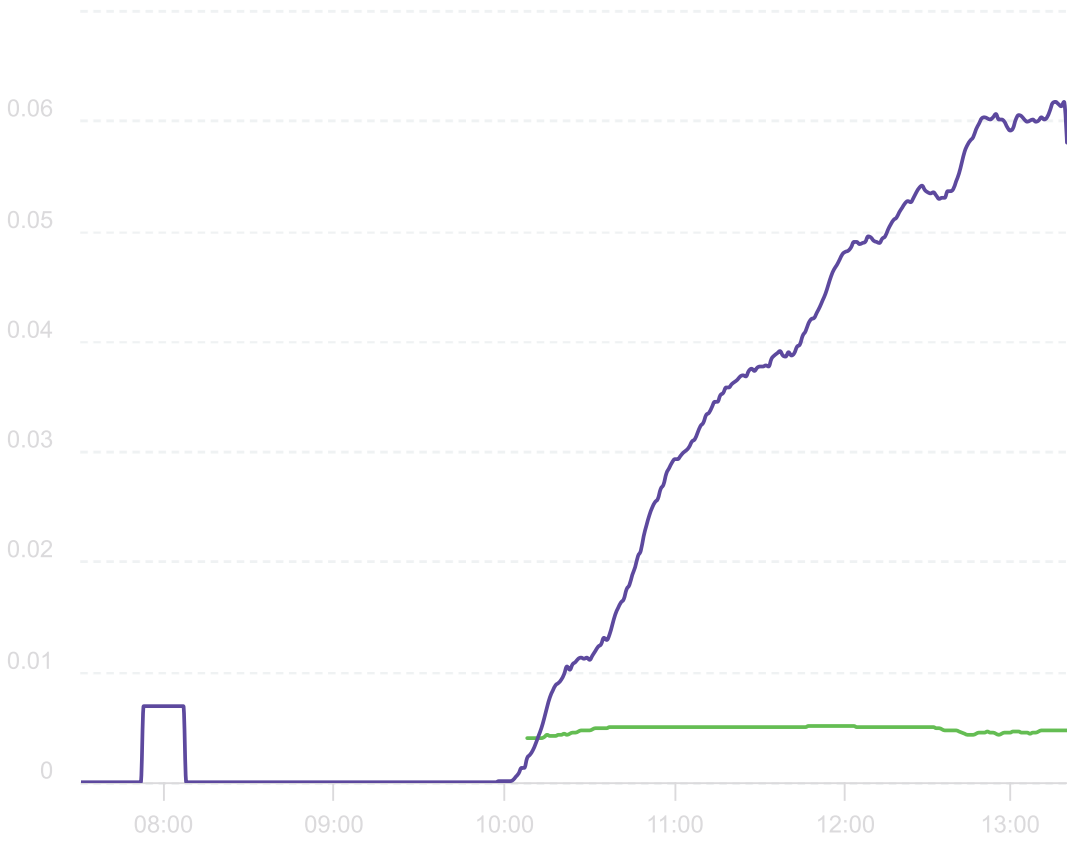
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/30/2024 07:00 - 12/30/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.005** MAX **0.005**

Avg(VOC, ppm, 15m)

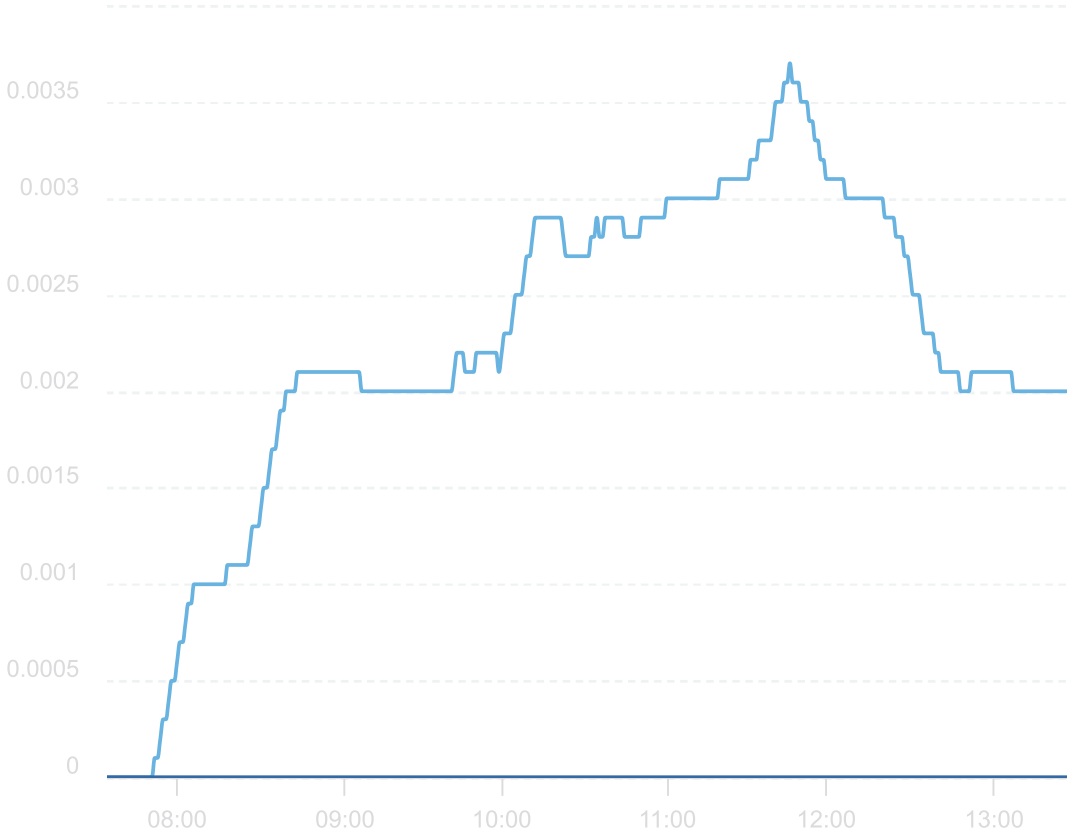
MIN **0** AVG **0.022** MAX **0.062**

CAMP #7 (NEW)

2B561898

12/30/2024 07:00 - 12/30/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.002** MAX **0.004**

Avg(VOC, ppm, 15m)

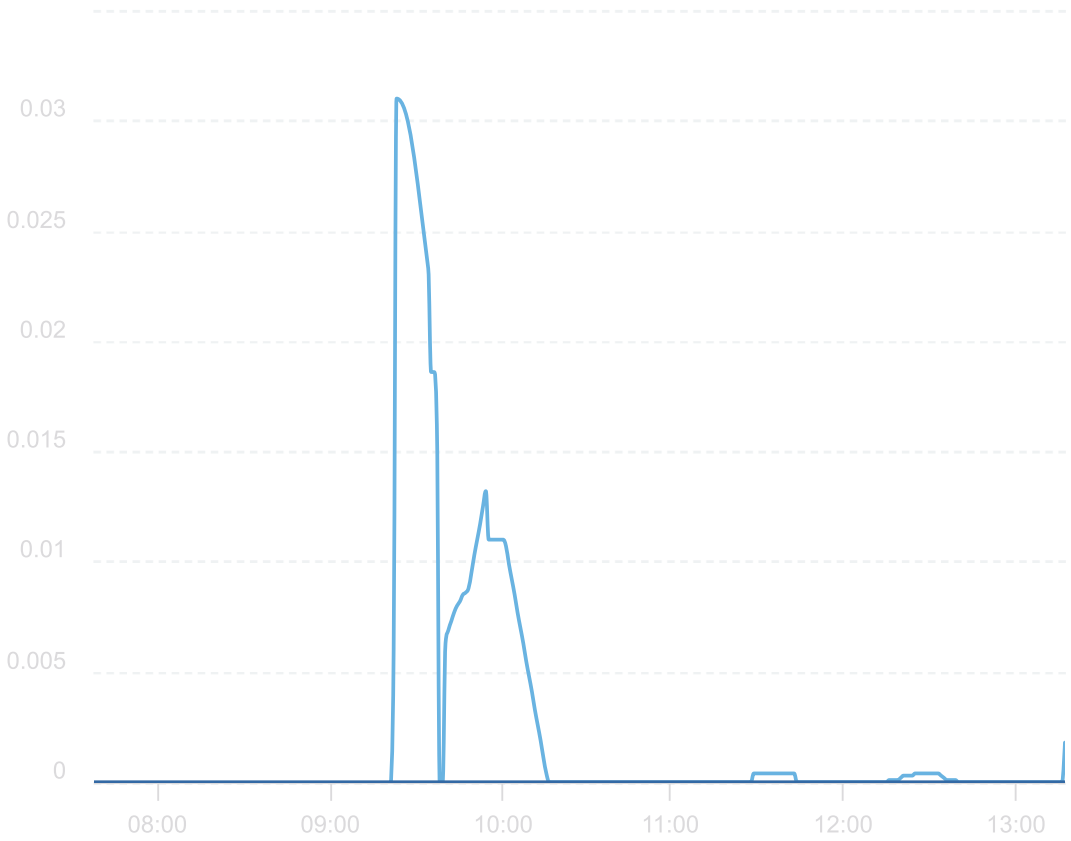
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/30/2024 07:00 - 12/30/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.002** MAX **0.031**

Avg(VOC, ppm, 15m)

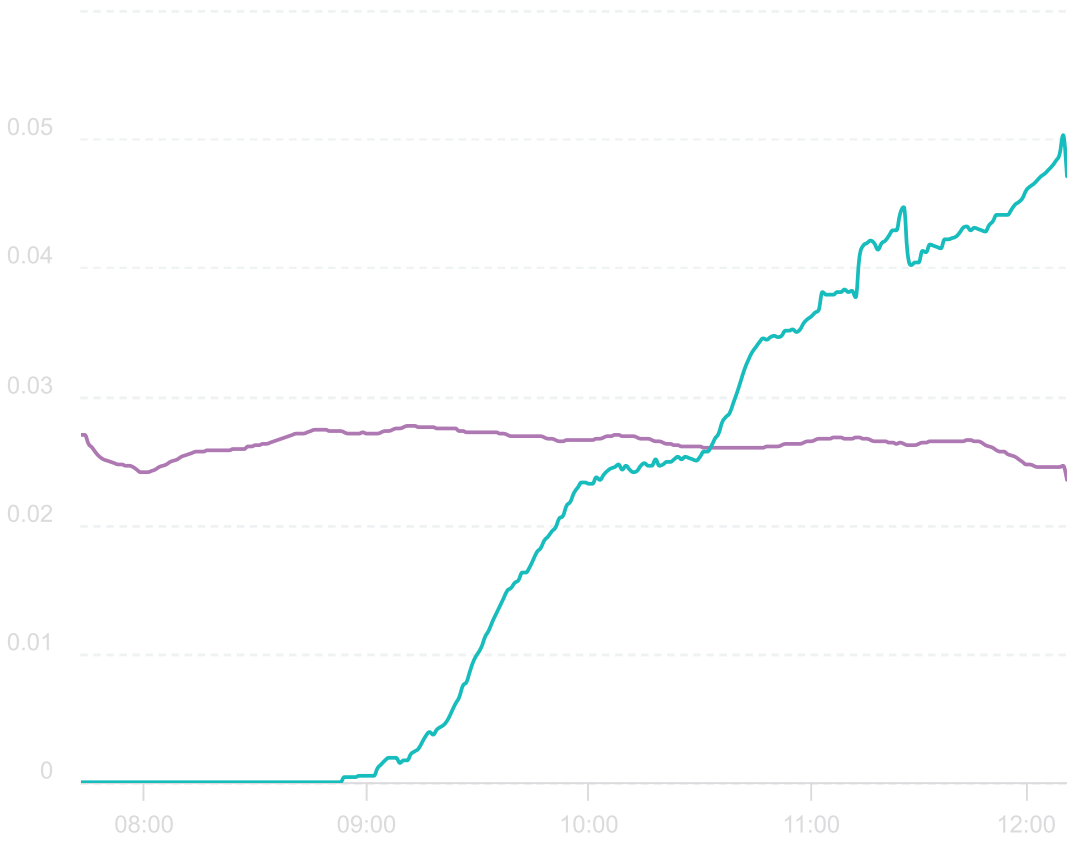
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

12/31/2024 07:00 - 12/31/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.024** AVG **0.026** MAX **0.028**

Avg(VOC, ppm, 15m)

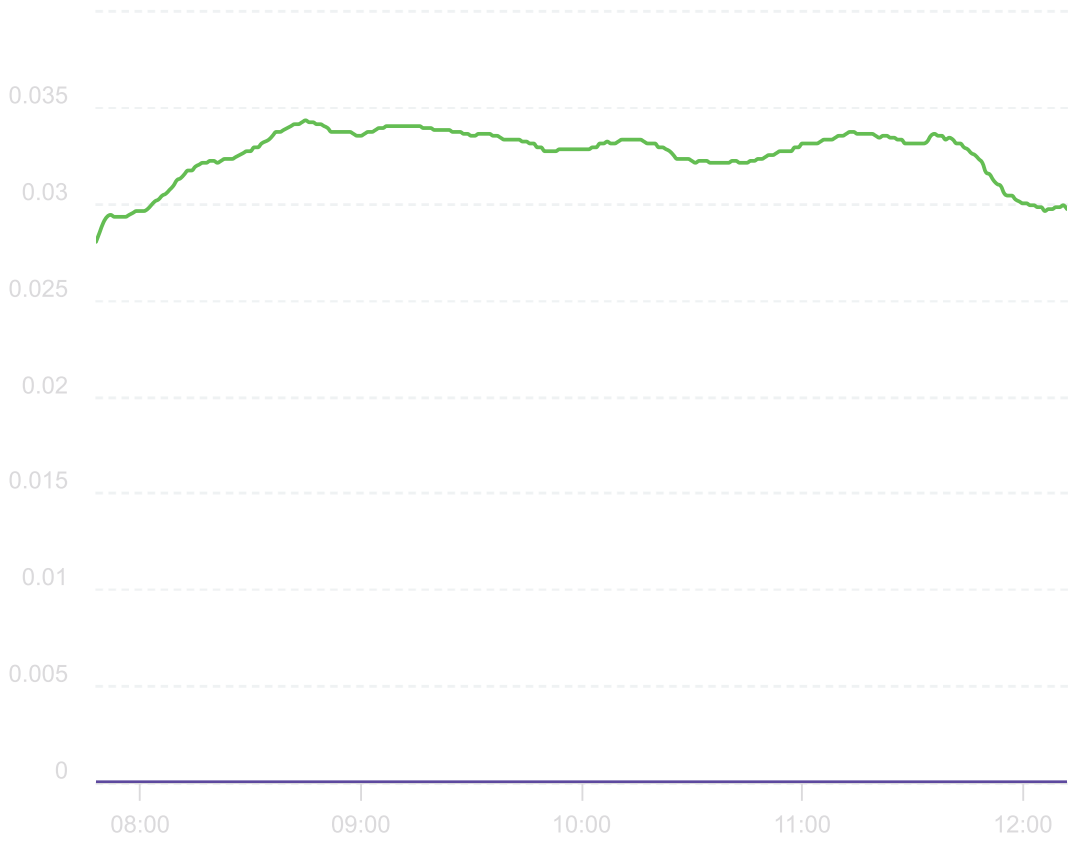
MIN **0** AVG **0.02** MAX **0.05**

CAMP #7 (NEW)

2B561898

12/31/2024 07:00 - 12/31/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.028** AVG **0.033** MAX **0.034**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

12/31/2024 07:00 - 12/31/2024 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.02** MAX **0.038**

Avg(VOC, ppm, 15m)

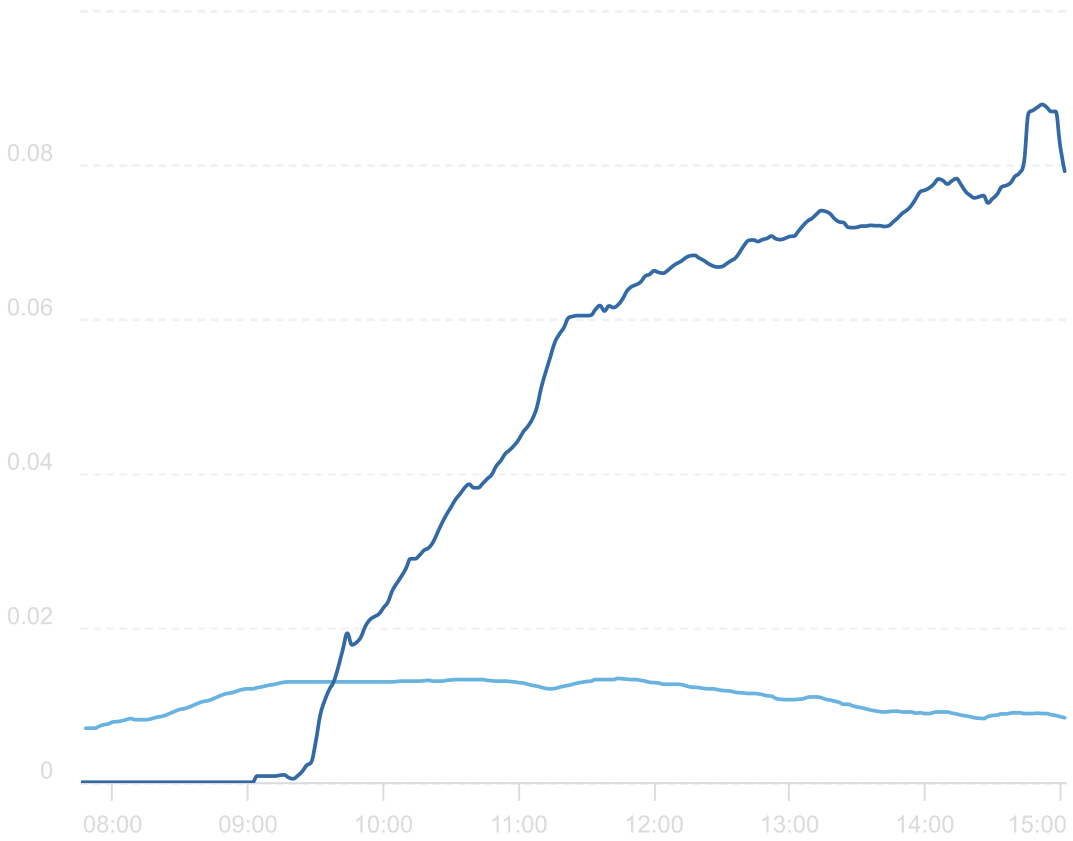
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/02/2025 07:00 - 01/02/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.011** MAX **0.014**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.045** MAX **0.088**

CAMP #8 (NEW)

2B563819

01/02/2025 07:00 - 01/02/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.007** AVG **0.014** MAX **0.032**

Avg(VOC, ppm, 15m)

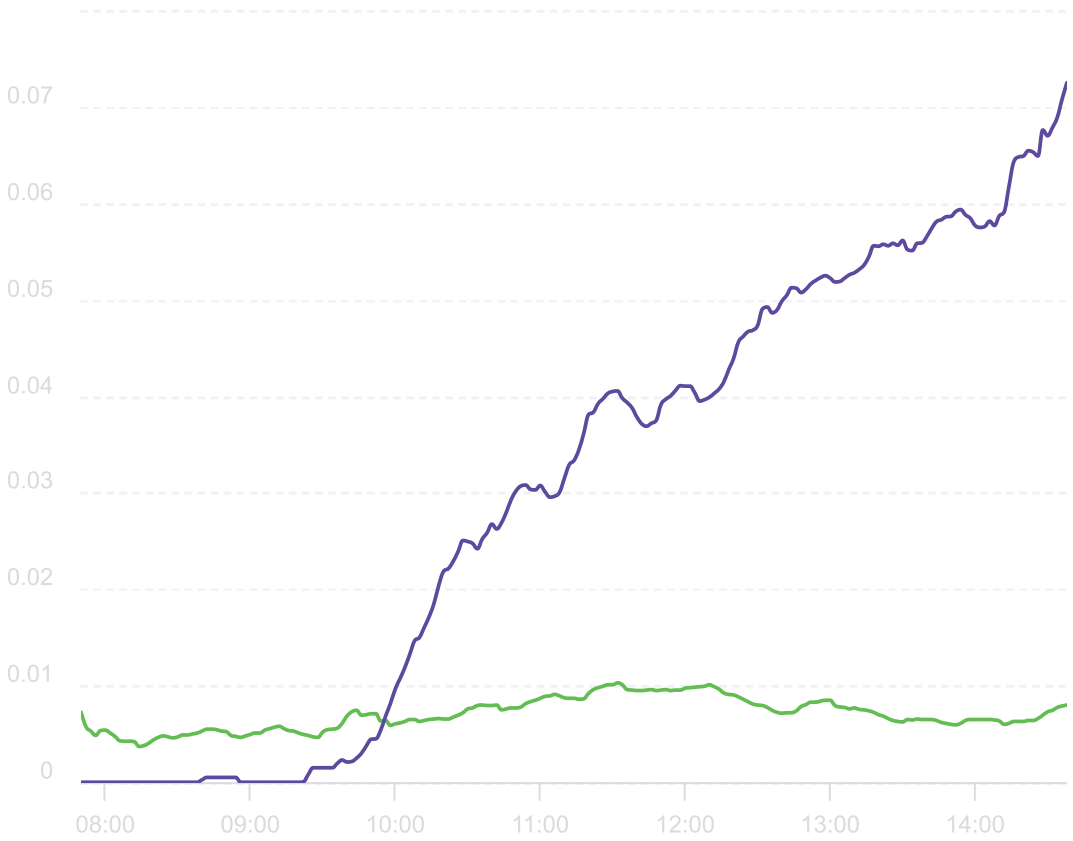
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/06/2025 07:00 - 01/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.007** MAX **0.01**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.03** MAX **0.073**

CAMP #7 (NEW)

2B561898

01/06/2025 07:00 - 01/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.008** AVG **0.015** MAX **0.026**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

01/06/2025 07:00 - 01/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.008** MAX **0.012**

Avg(VOC, ppm, 15m)

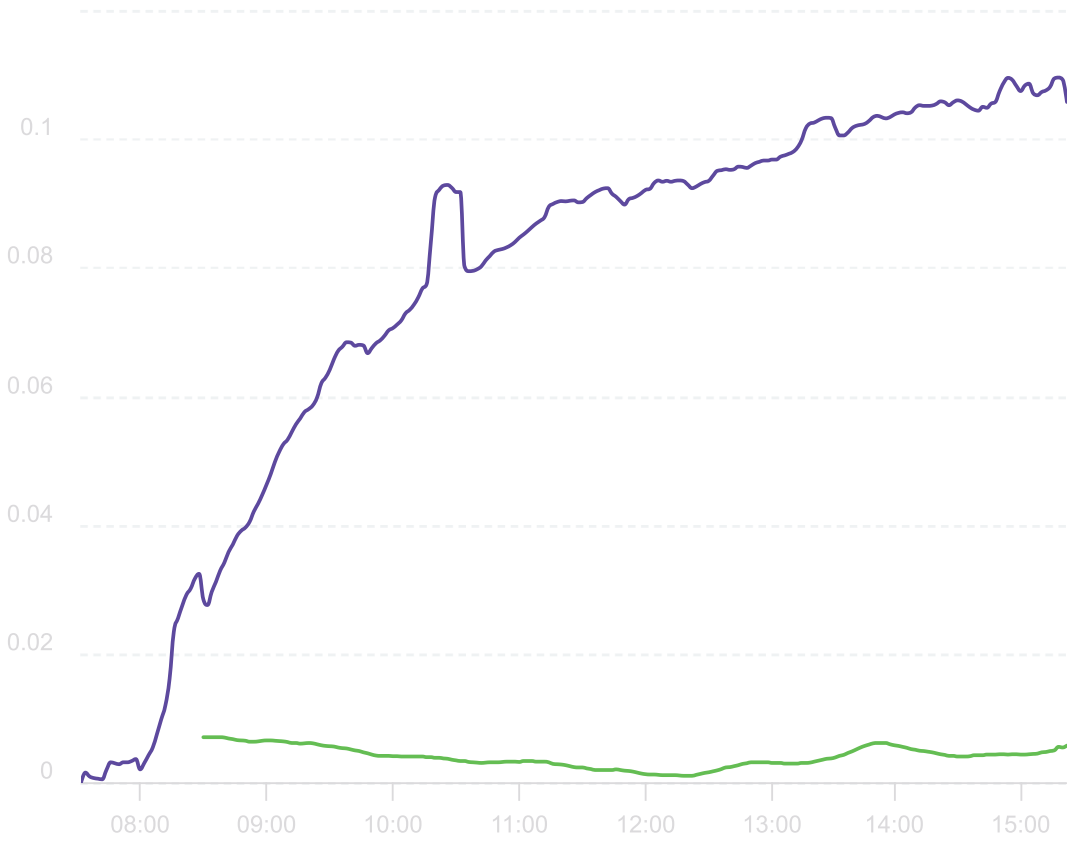
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/15/2025 07:00 - 01/15/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.001** AVG **0.004** MAX **0.007**

Avg(VOC, ppm, 15m)

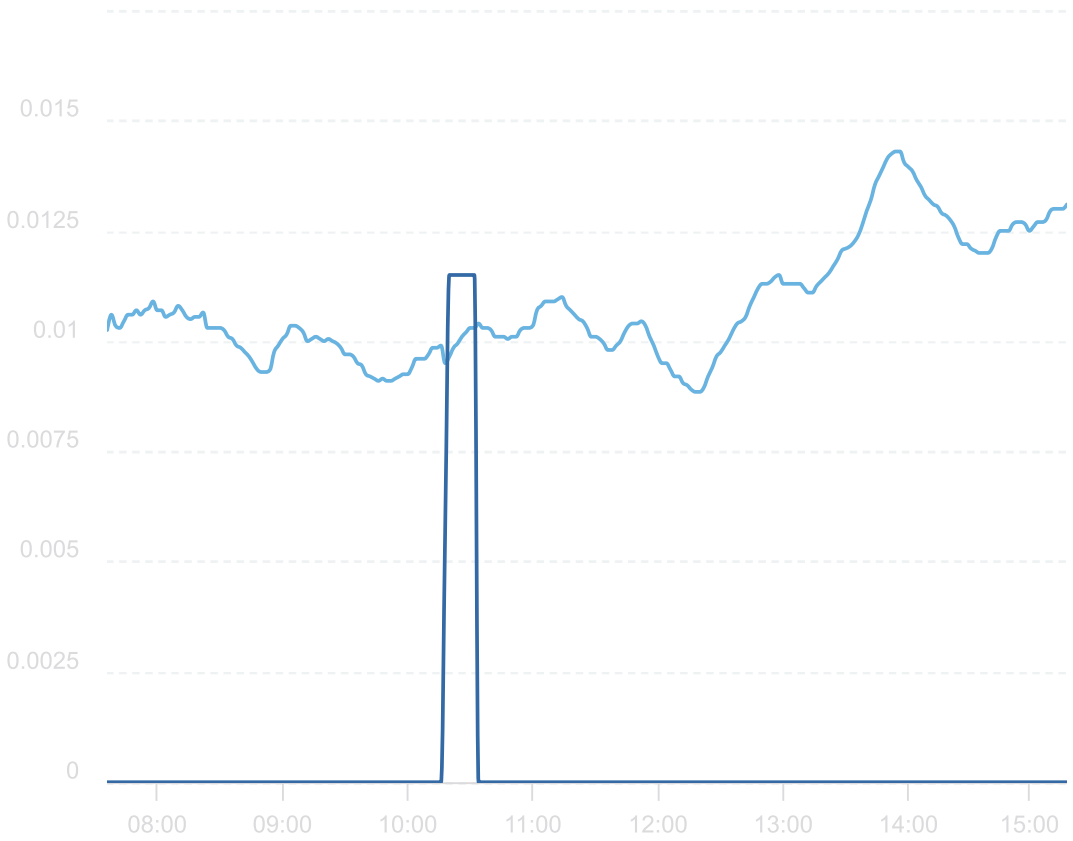
MIN **0** AVG **0.077** MAX **0.11**

CAMP #7 (NEW)

2B561898

01/15/2025 07:00 - 01/15/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.009** AVG **0.011** MAX **0.014**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0.012**

CAMP #8 (NEW)

2B563819

01/15/2025 07:00 - 01/15/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.005** AVG **0.011** MAX **0.028**

Avg(VOC, ppm, 15m)

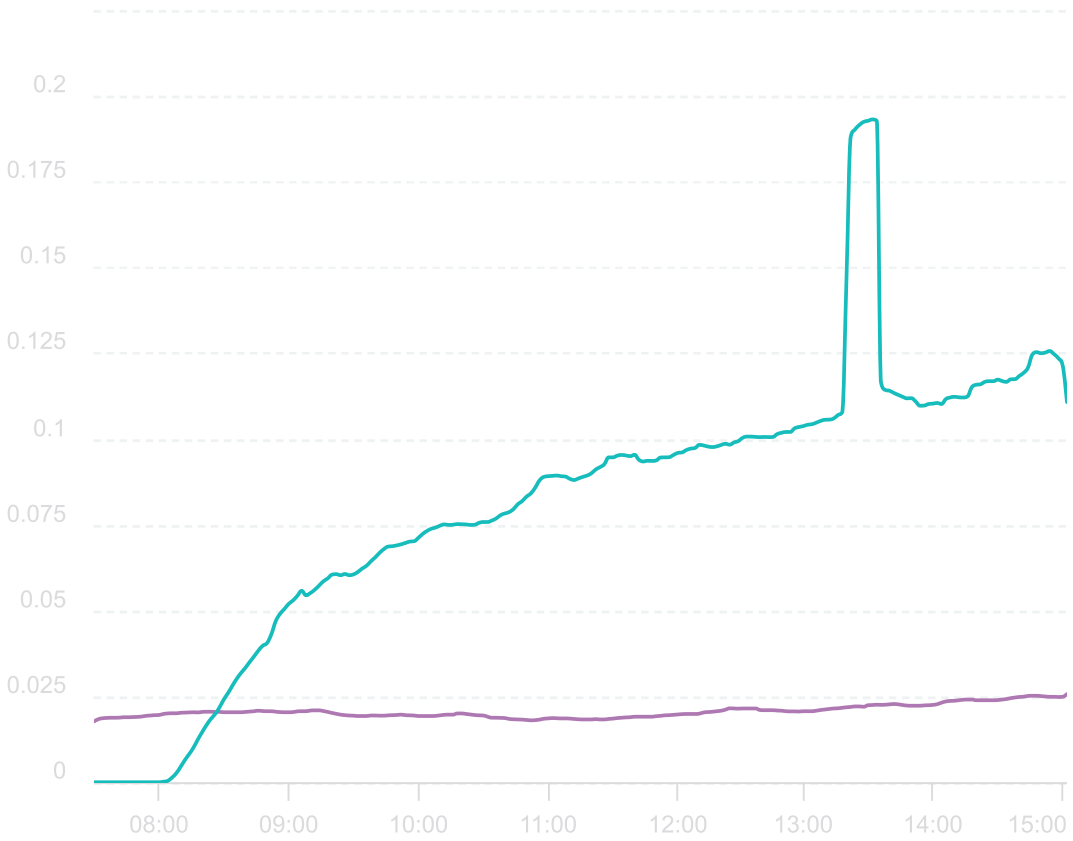
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/16/2025 07:00 - 01/16/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.017** AVG **0.021** MAX **0.026**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.08** MAX **0.193**

CAMP #7 (NEW)

2B561898

01/16/2025 07:00 - 01/16/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.02** AVG **0.023** MAX **0.03**

Avg(VOC, ppm, 15m)

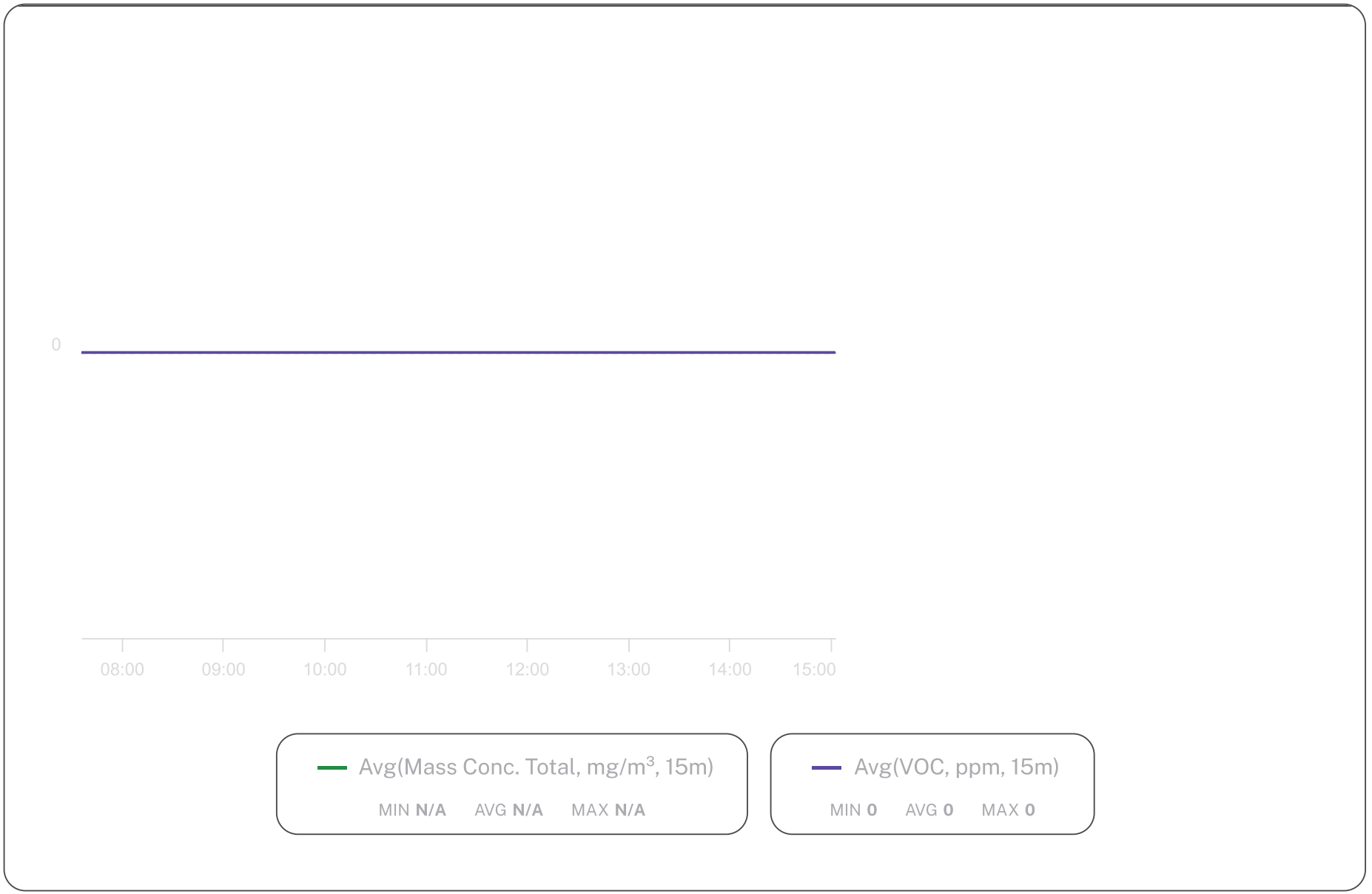
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

01/16/2025 07:00 - 01/16/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

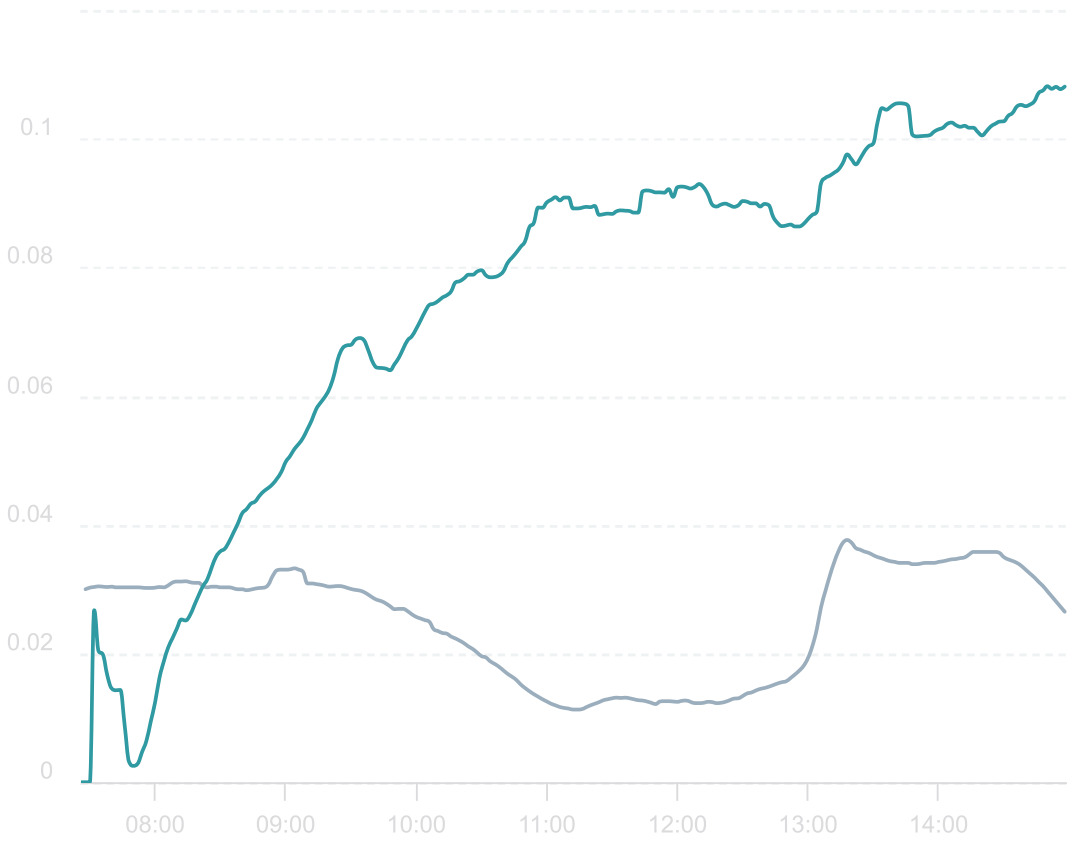


CAMP #5 (NEW)

2B538108

01/17/2025 07:00 - 01/17/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.011** AVG **0.025** MAX **0.038**

Avg(VOC, ppm, 15m)

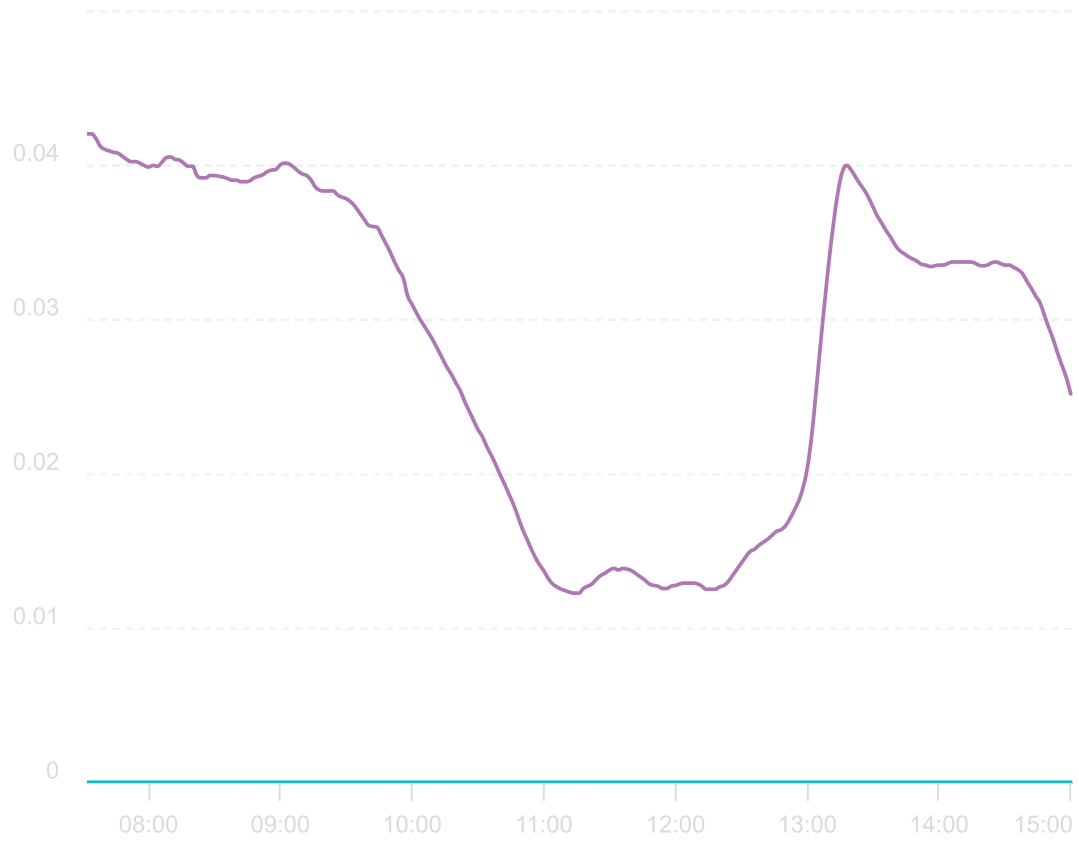
MIN **0** AVG **0.075** MAX **0.108**

CAMP #7 (NEW)

2B561898

01/17/2025 07:00 - 01/17/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.012** AVG **0.028** MAX **0.042**

Avg(VOC, ppm, 15m)

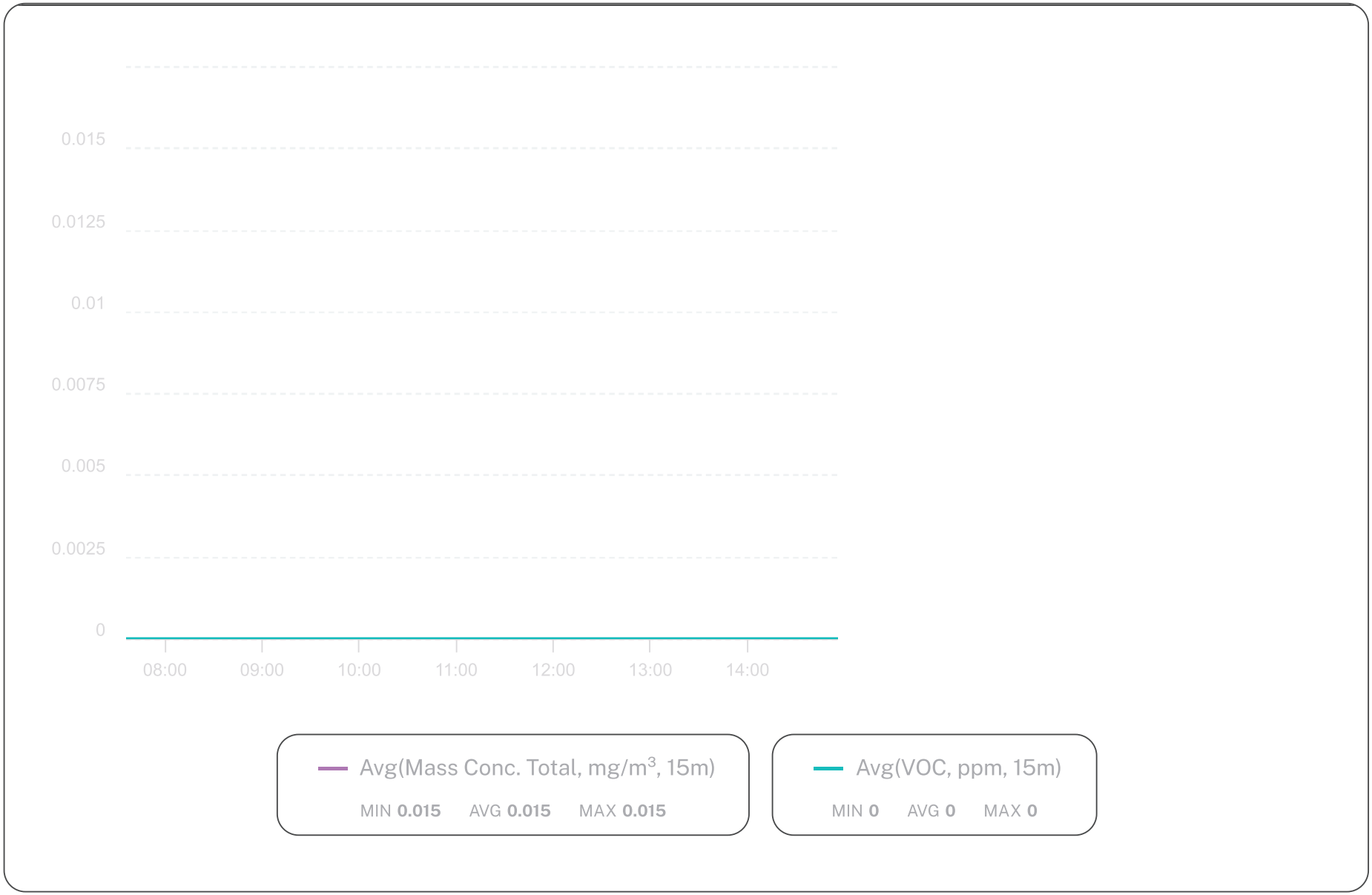
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

01/17/2025 07:00 - 01/17/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

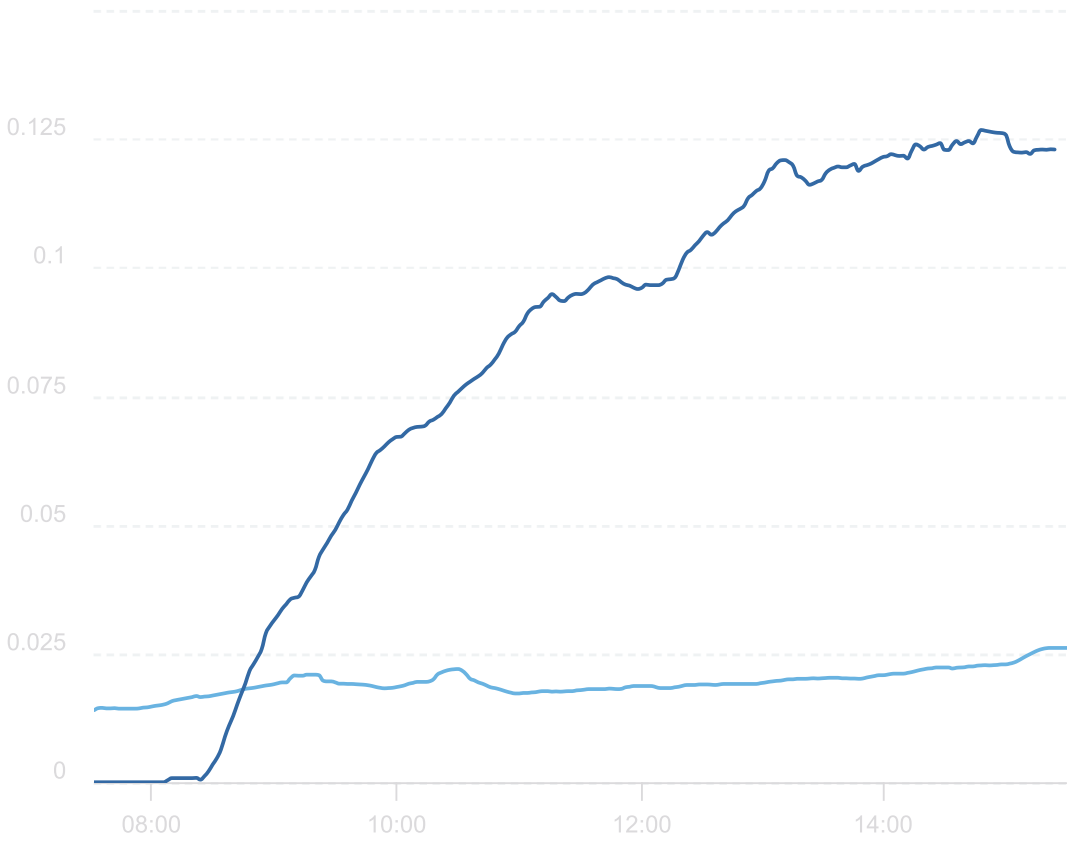


CAMP #5 (NEW)

2B538108

01/23/2025 07:00 - 01/23/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.019** MAX **0.026**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.079** MAX **0.127**

CAMP #7 (NEW)

2B561898

01/23/2025 07:00 - 01/23/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.016** AVG **0.02** MAX **0.035**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

01/23/2025 07:00 - 01/23/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.015** AVG **0.022** MAX **0.042**

Avg(VOC, ppm, 15m)

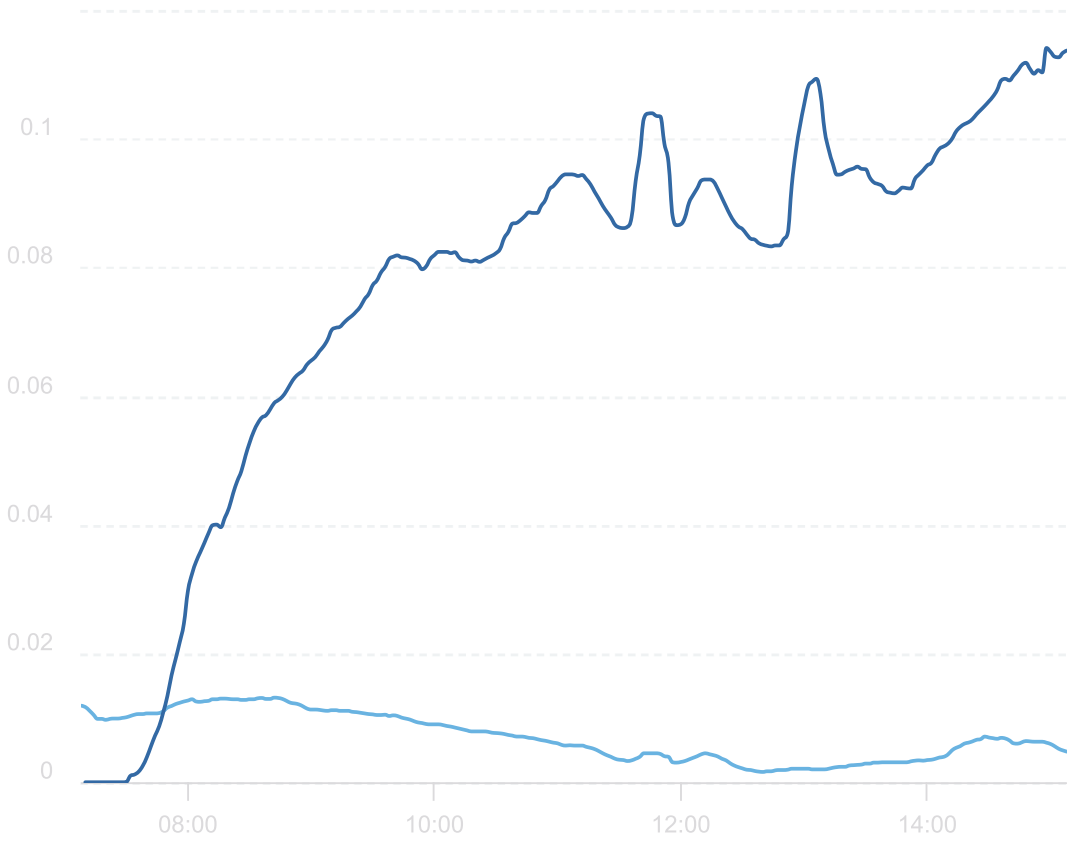
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/24/2025 07:00 - 01/24/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.007** MAX **0.013**

Avg(VOC, ppm, 15m)

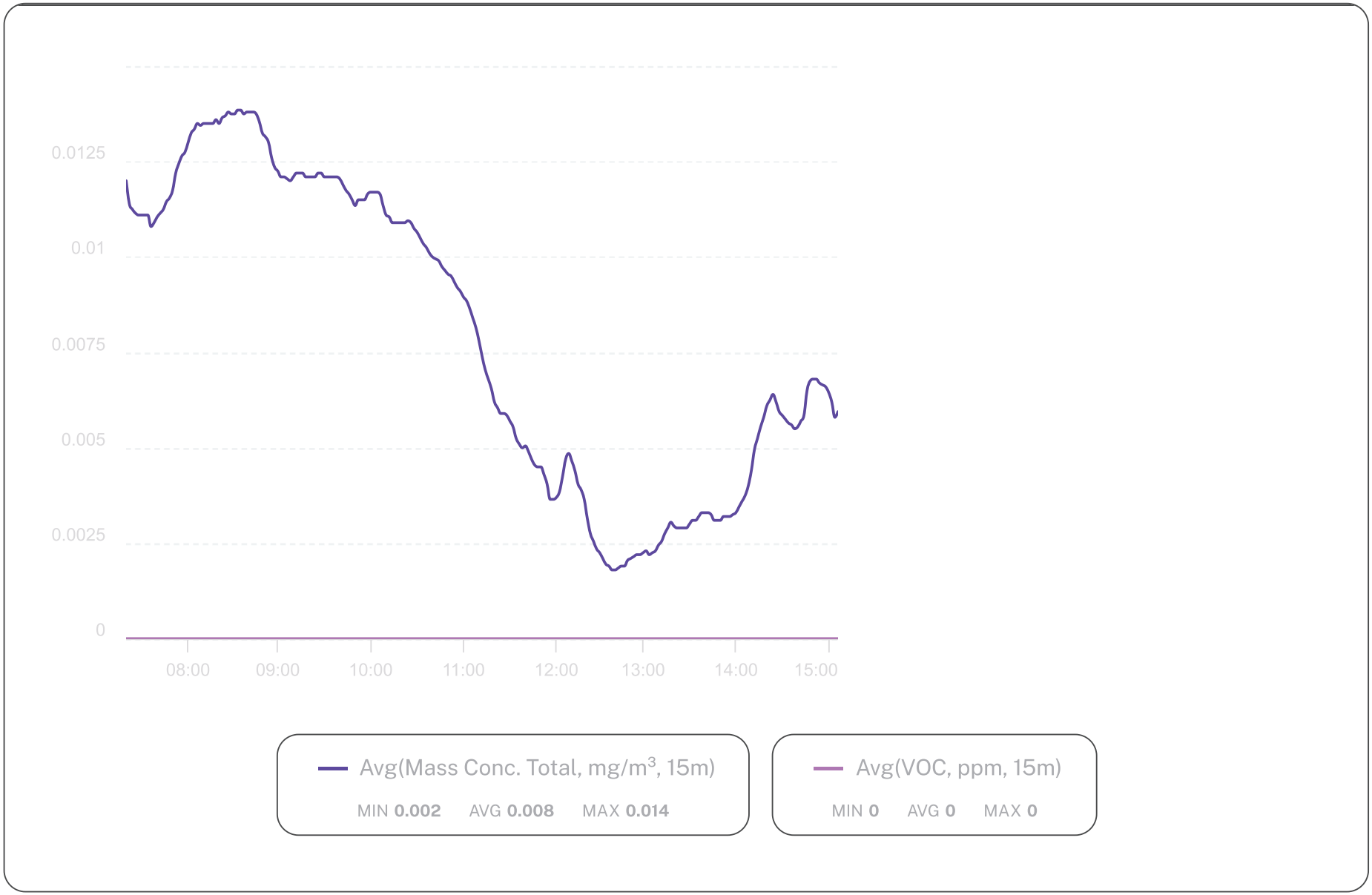
MIN **0** AVG **0.077** MAX **0.114**

CAMP #7 (NEW)

2B561898

01/24/2025 07:00 - 01/24/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

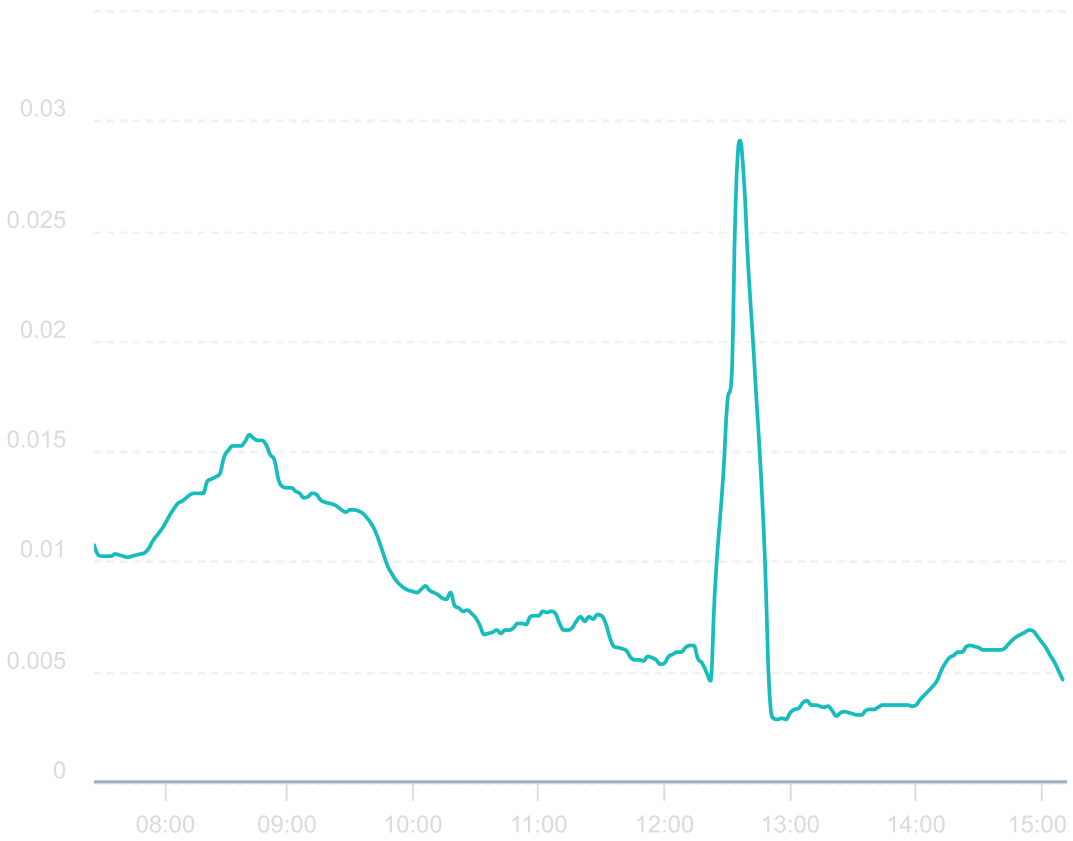


CAMP #8 (NEW)

2B563819

01/24/2025 07:00 - 01/24/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.009** MAX **0.029**

Avg(VOC, ppm, 15m)

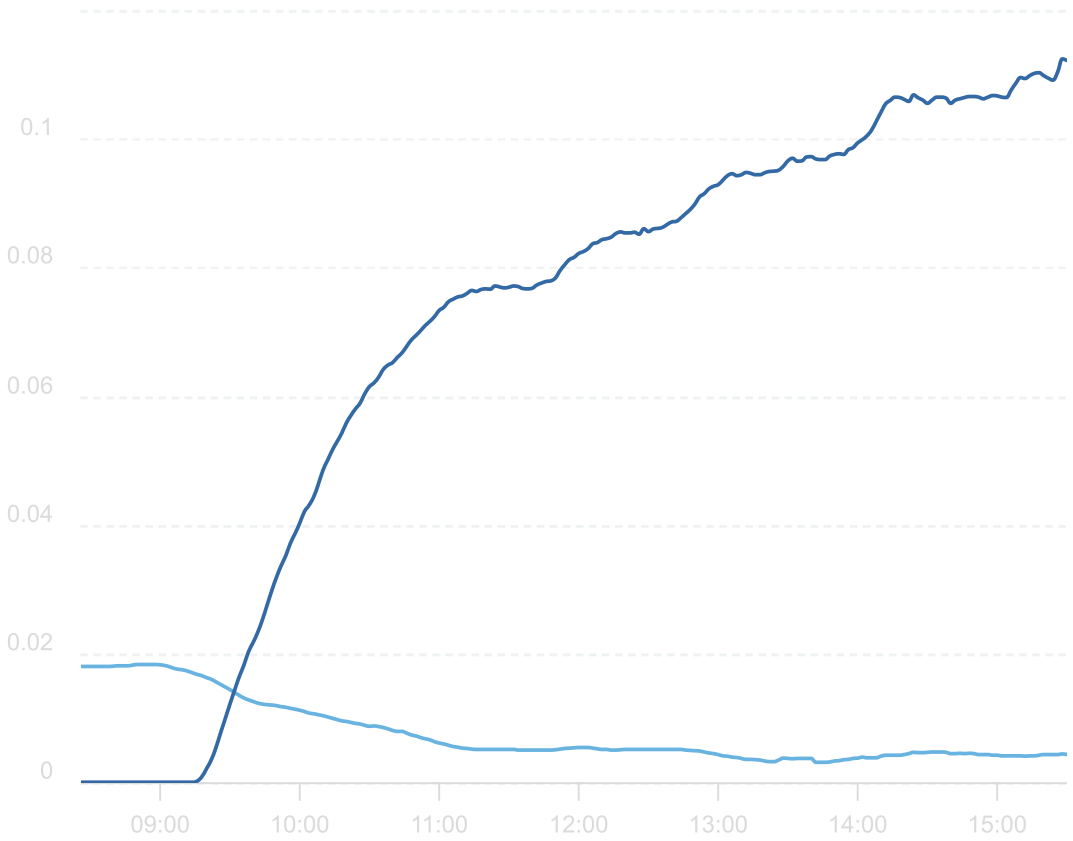
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/27/2025 07:00 - 01/27/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.008** MAX **0.018**

Avg(VOC, ppm, 15m)

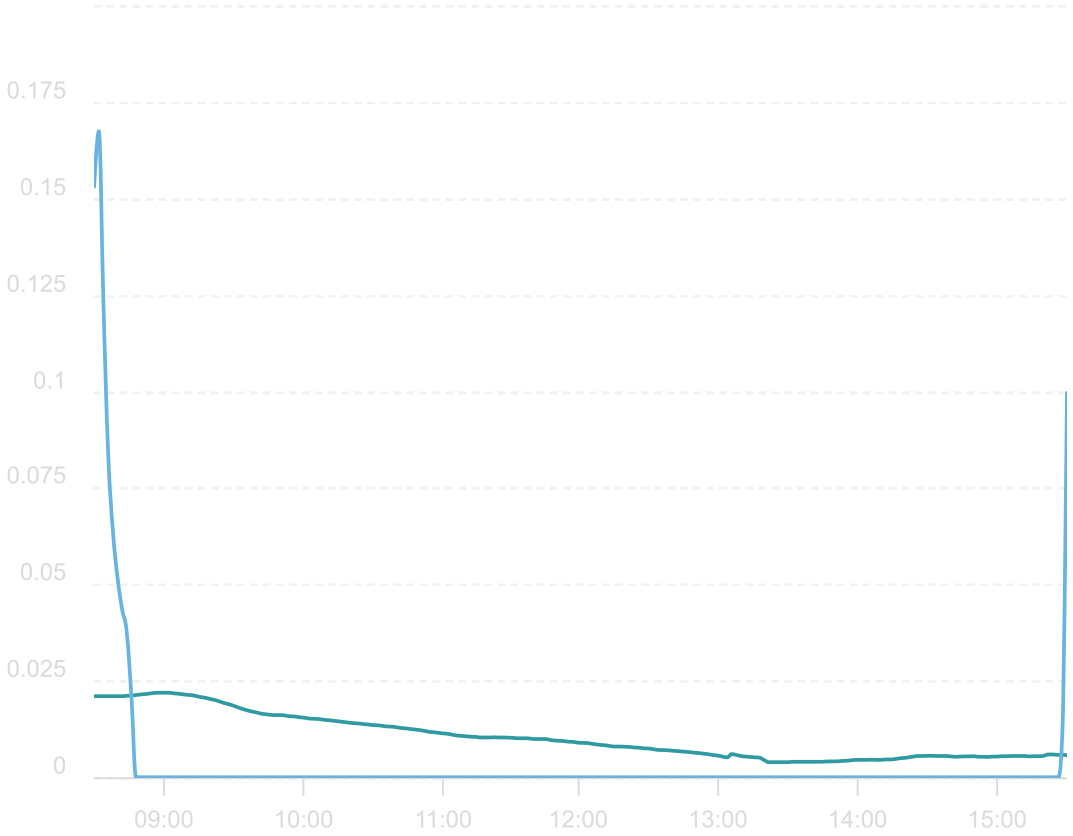
MIN **0** AVG **0.07** MAX **0.113**

CAMP #7 (NEW)

2B561898

01/27/2025 07:00 - 01/27/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.01** MAX **0.022**

Avg(VOC, ppm, 15m)

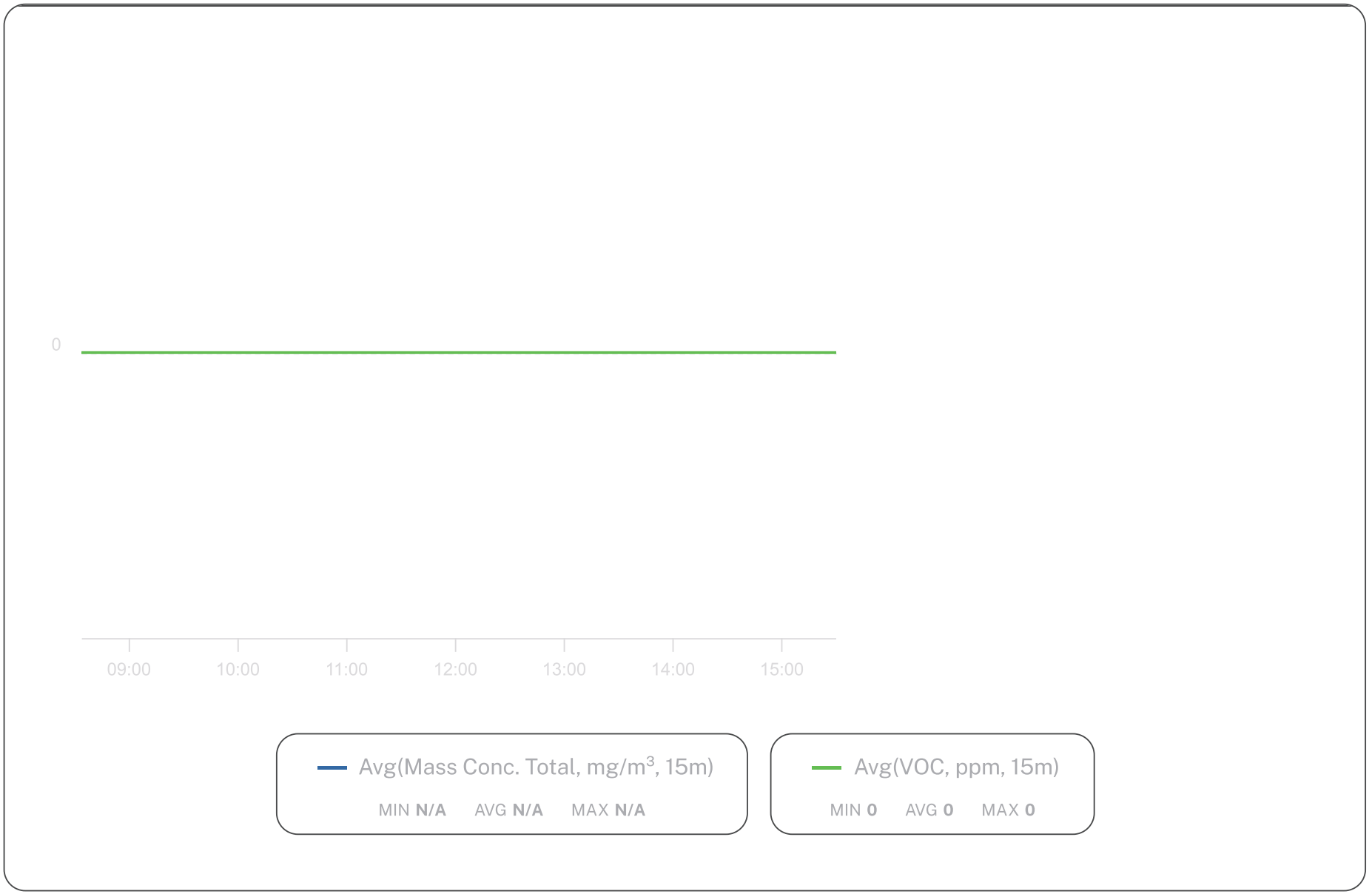
MIN **0** AVG **0.004** MAX **0.181**

CAMP #8 (NEW)

2B563819

01/27/2025 07:00 - 01/27/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

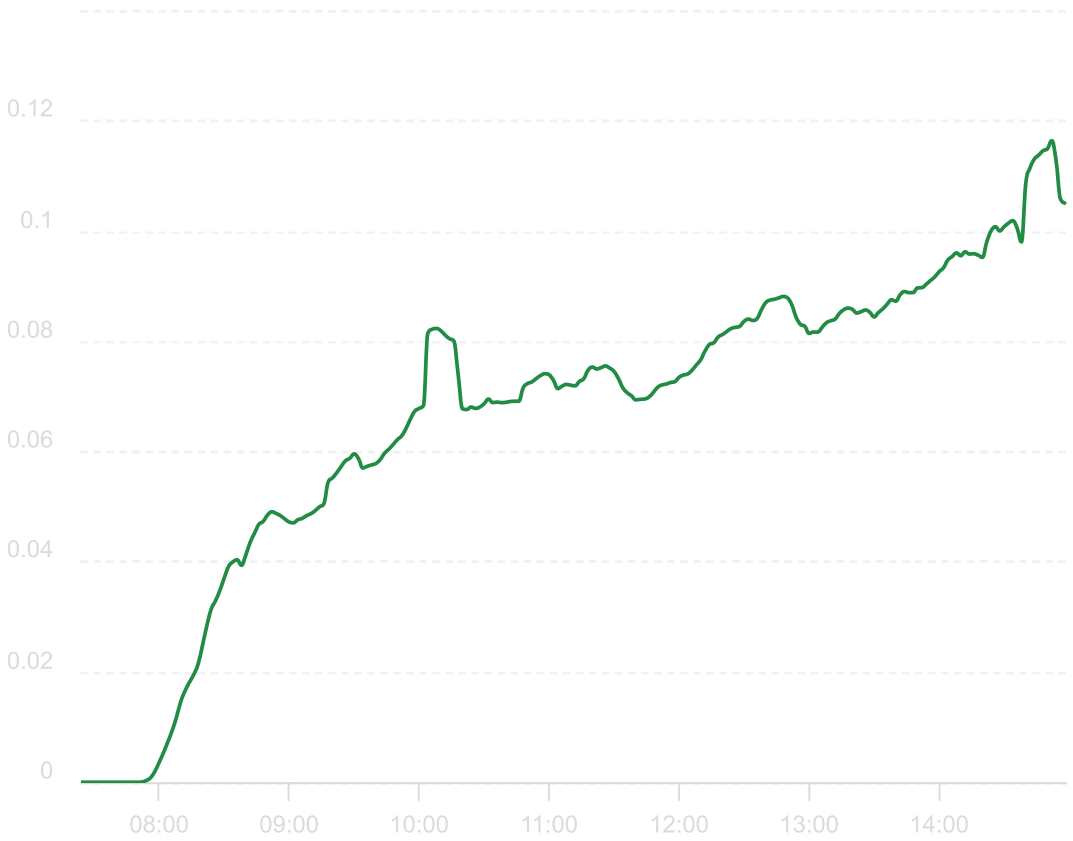


CAMP #5 (NEW)

2B538108

01/28/2025 07:00 - 01/28/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(VOC, ppm, 15m)

MIN **0** AVG **0.066** MAX **0.117**

Avg(Mass Conc. Total, mg/m^3, 15m)

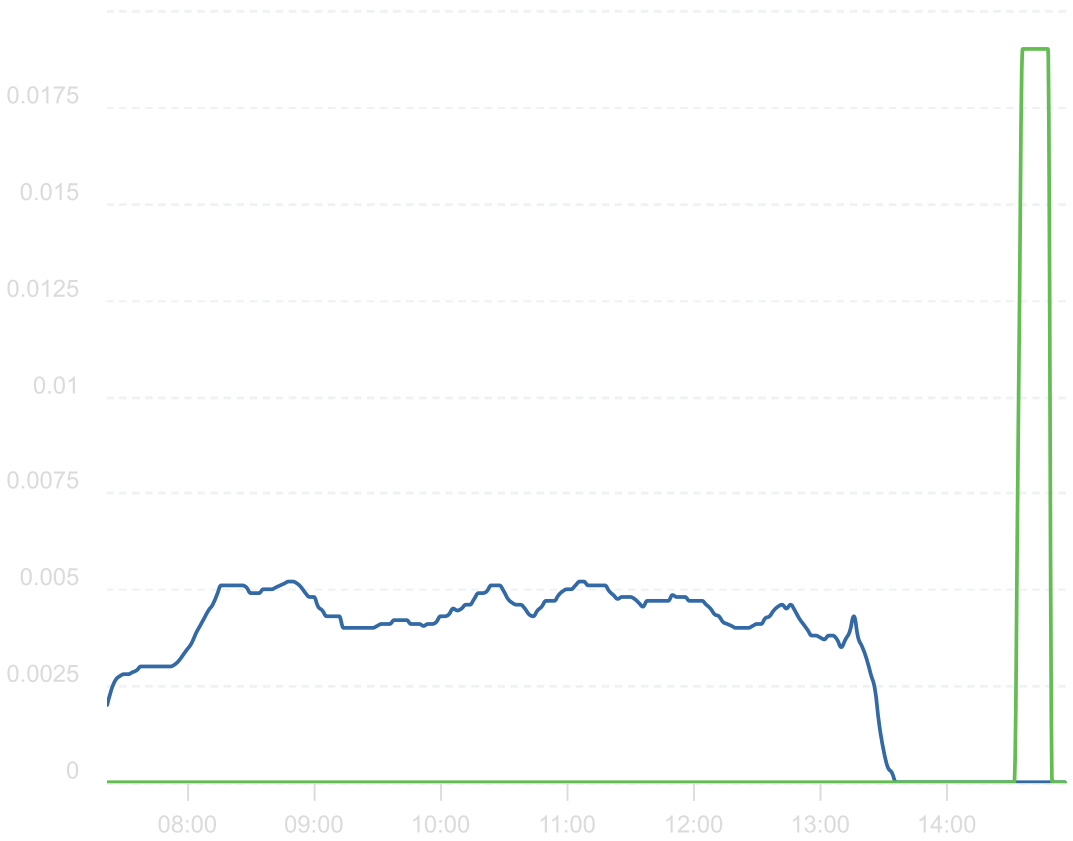
MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #7 (NEW)

2B561898

01/28/2025 07:00 - 01/28/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0** AVG **0.003** MAX **0.005**

Avg(VOC, ppm, 15m)

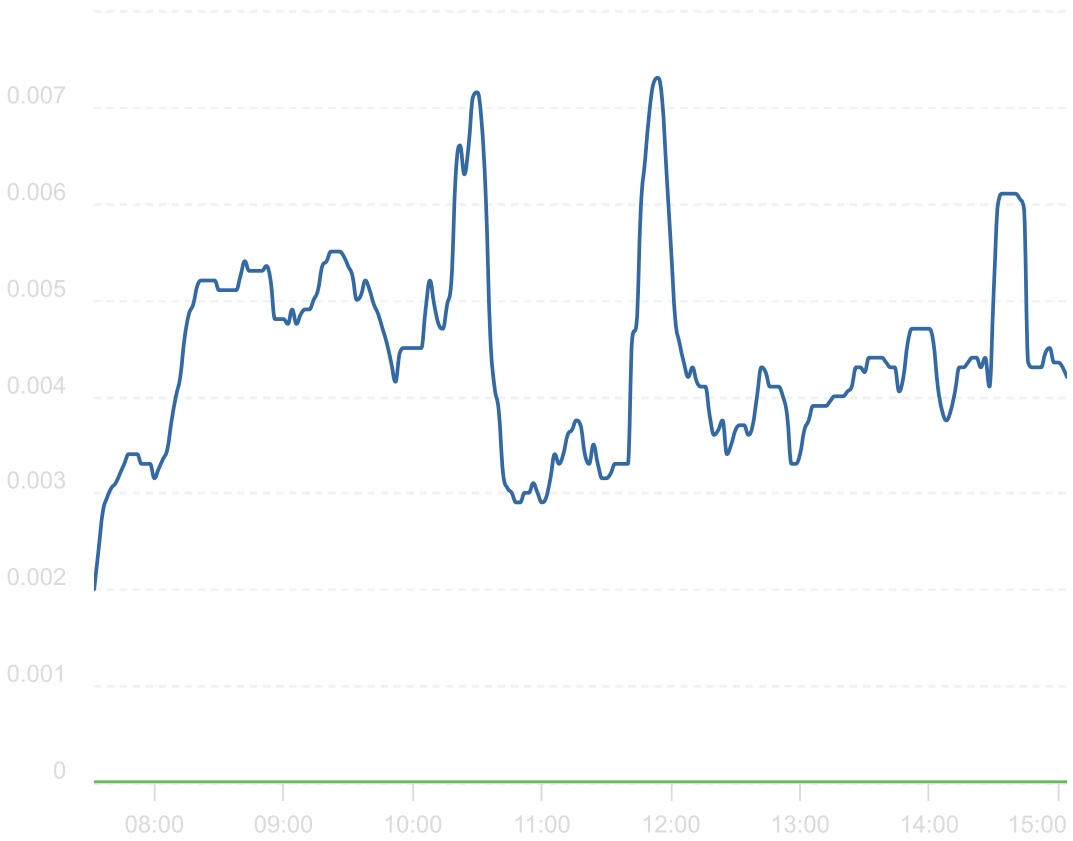
MIN **0** AVG **0.001** MAX **0.019**

CAMP #8 (NEW)

2B563819

01/28/2025 07:00 - 01/28/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.004** MAX **0.008**

Avg(VOC, ppm, 15m)

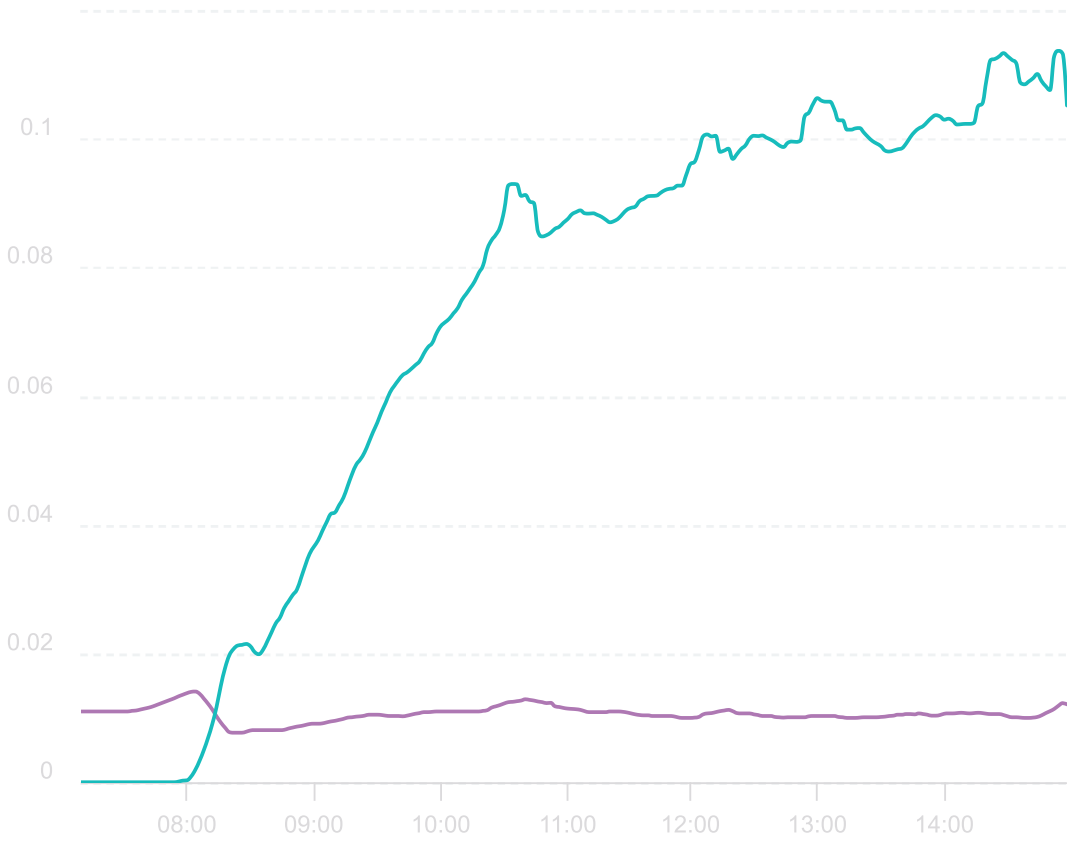
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/29/2025 07:00 - 01/29/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.008** AVG **0.011** MAX **0.014**

Avg(VOC, ppm, 15m)

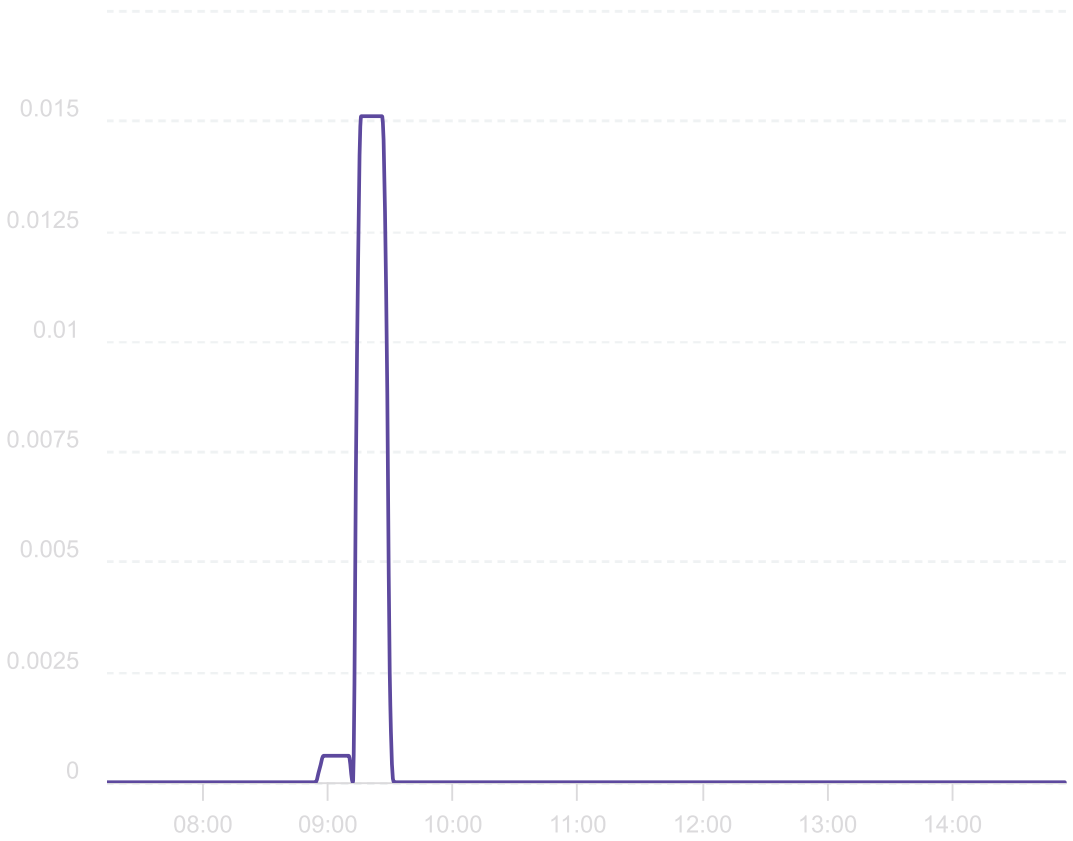
MIN **0** AVG **0.071** MAX **0.114**

CAMP #7 (NEW)

2B561898

01/29/2025 07:00 - 01/29/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(VOC, ppm, 15m)

MIN **0** AVG **0.001** MAX **0.015**

Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #8 (NEW)

2B563819

01/29/2025 07:00 - 01/29/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.007** MAX **0.021**

Avg(VOC, ppm, 15m)

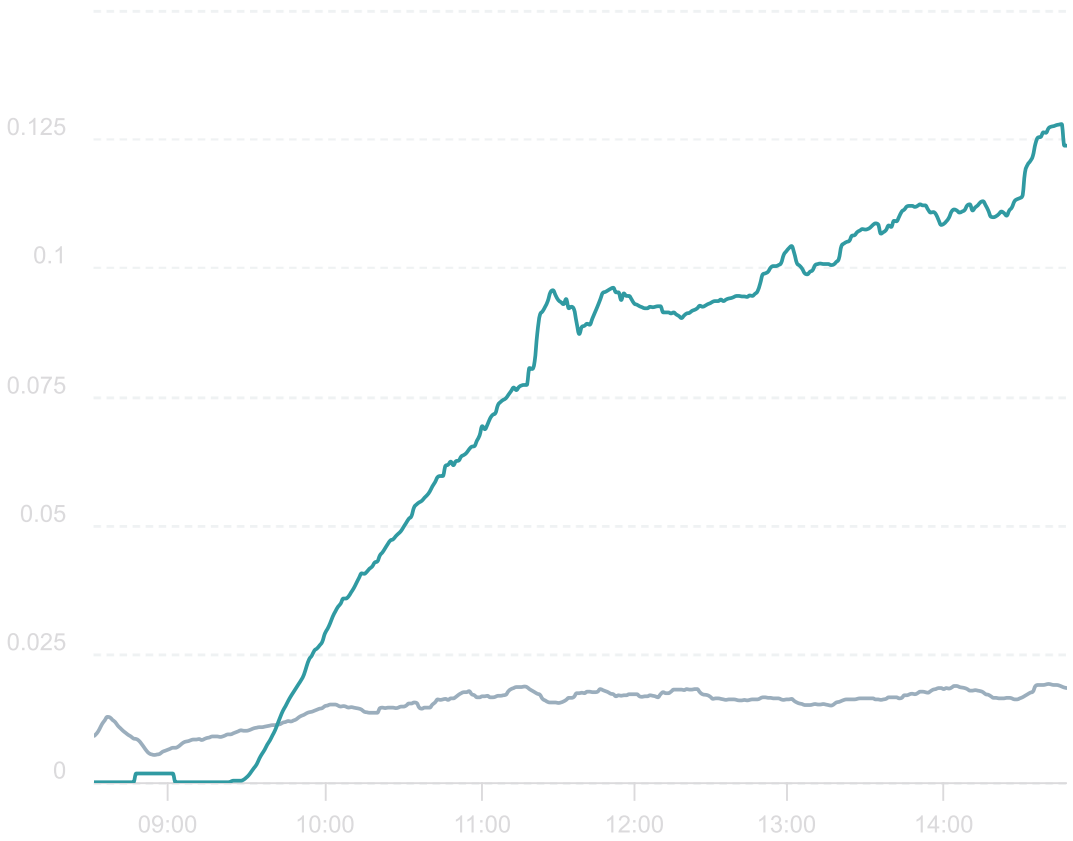
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/30/2025 07:00 - 01/30/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.005** AVG **0.015** MAX **0.019**

Avg(VOC, ppm, 15m)

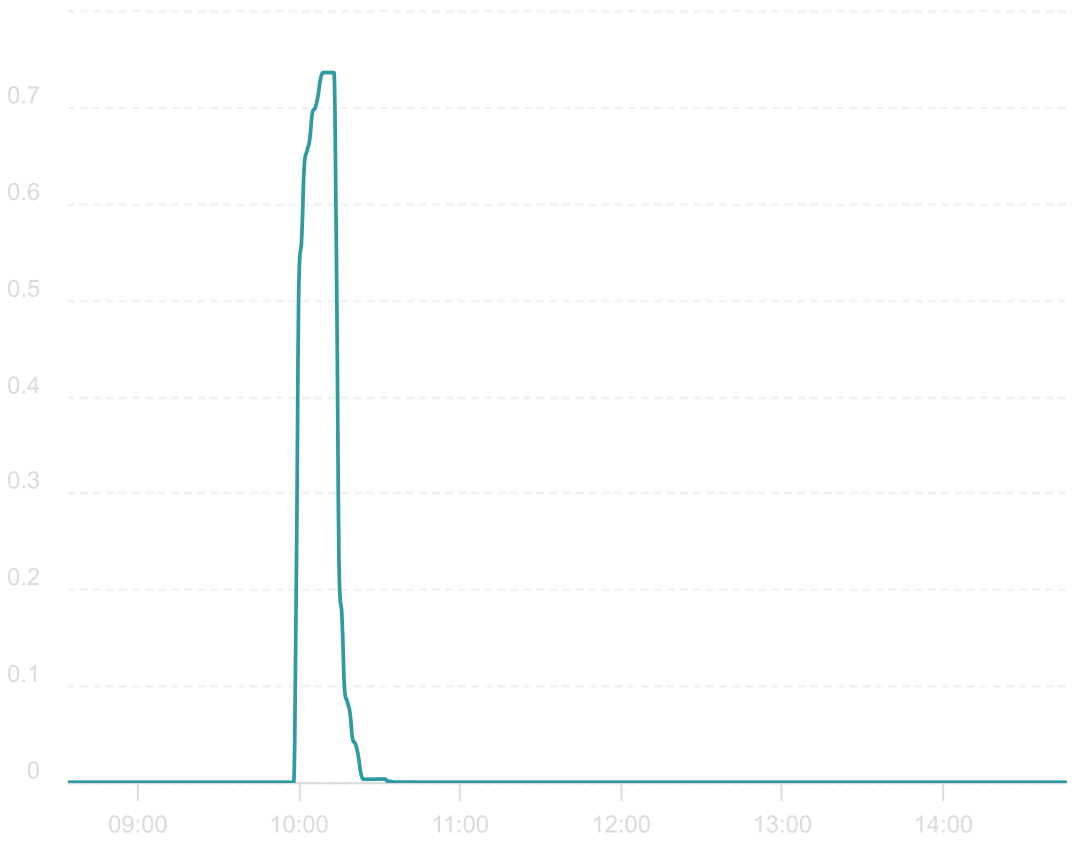
MIN **0** AVG **0.069** MAX **0.128**

CAMP #7 (NEW)

2B561898

01/30/2025 07:00 - 01/30/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

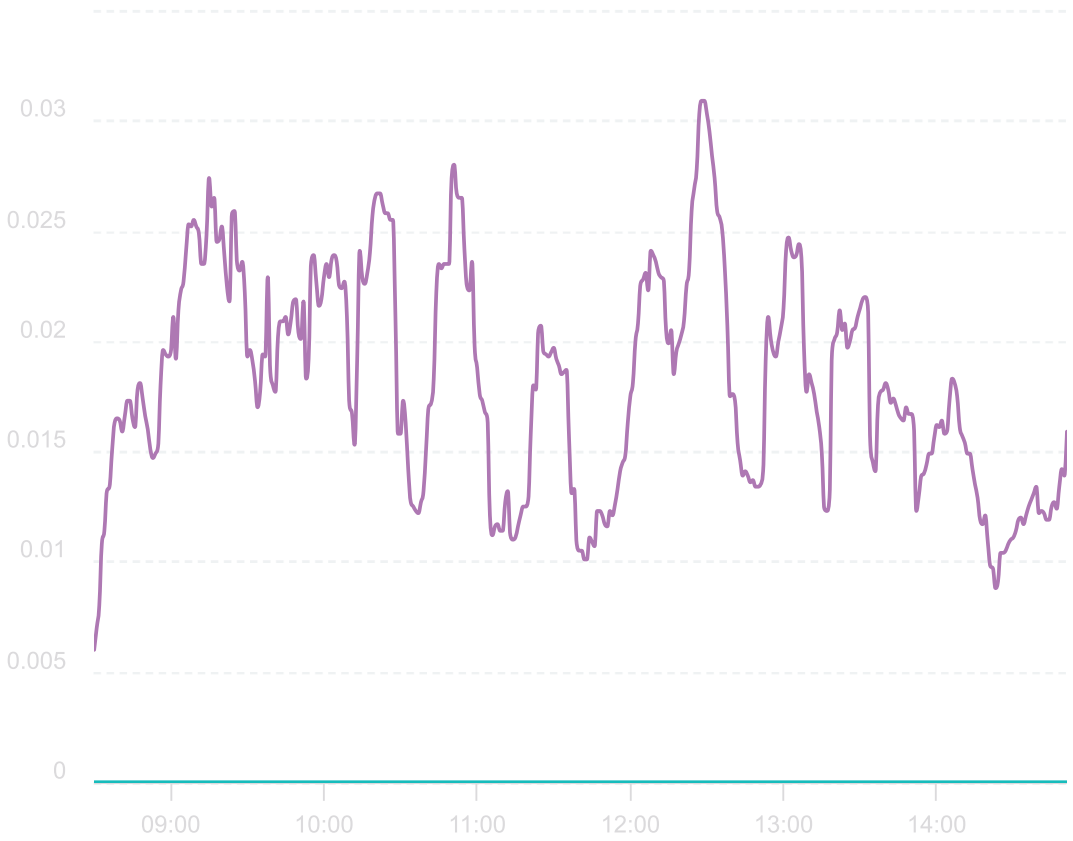
MIN **0** AVG **0.03** MAX **0.736**

CAMP #8 (NEW)

2B563819

01/30/2025 07:00 - 01/30/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.006** AVG **0.018** MAX **0.031**

Avg(VOC, ppm, 15m)

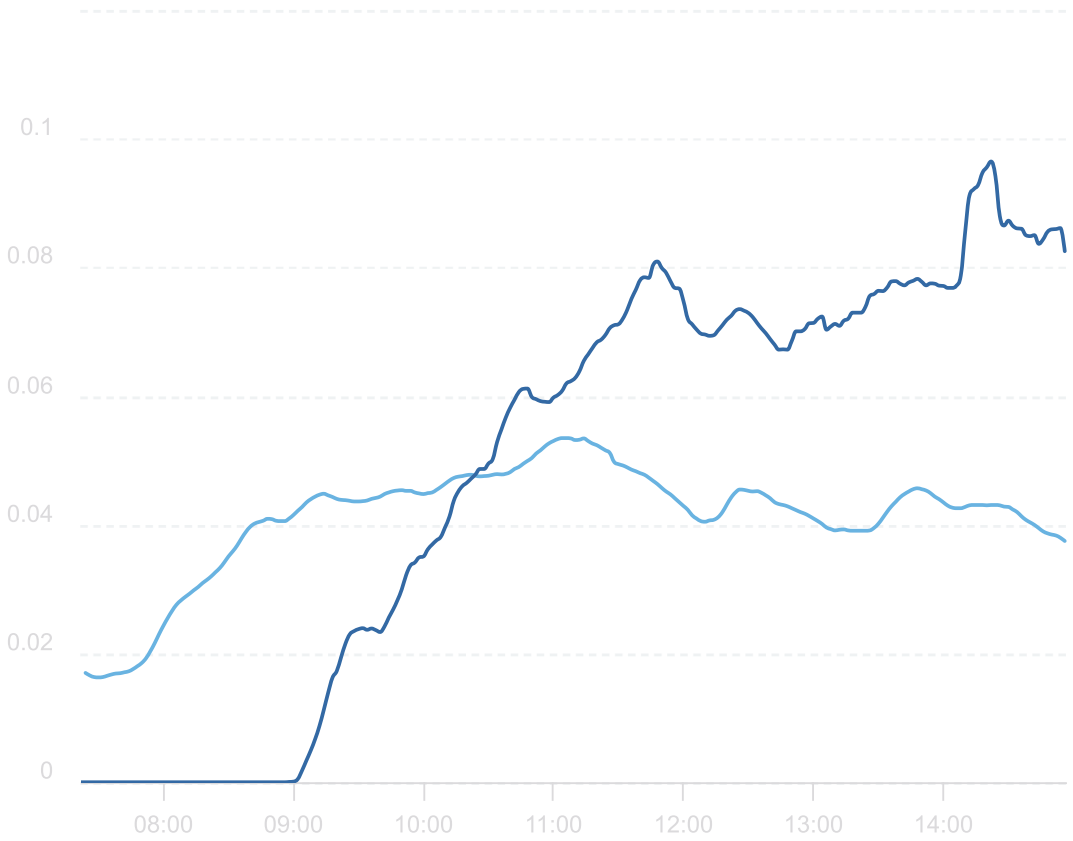
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

01/31/2025 07:00 - 01/31/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.016** AVG **0.041** MAX **0.054**

Avg(VOC, ppm, 15m)

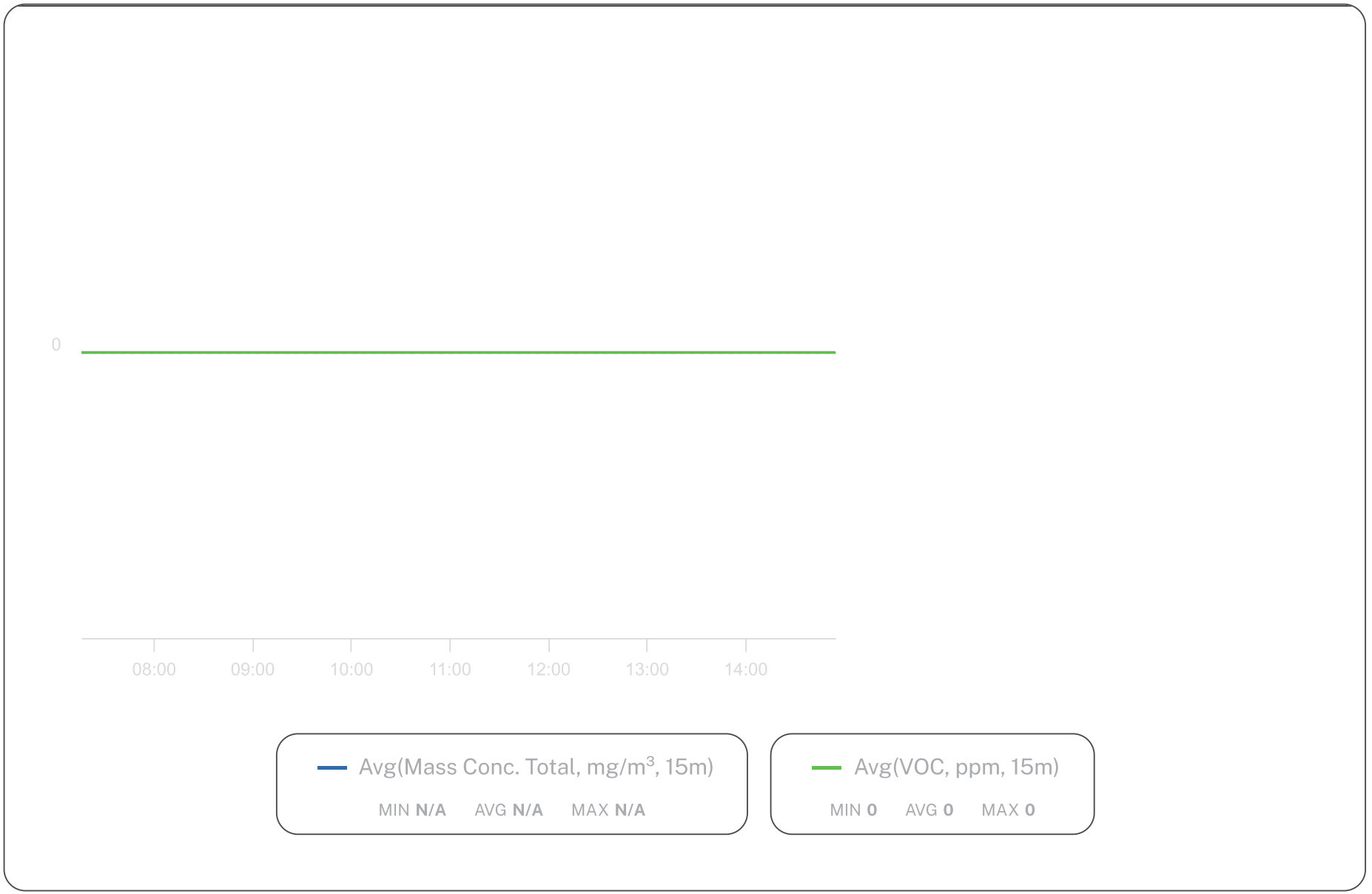
MIN **0** AVG **0.049** MAX **0.097**

CAMP #7 (NEW)

2B561898

01/31/2025 07:00 - 01/31/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

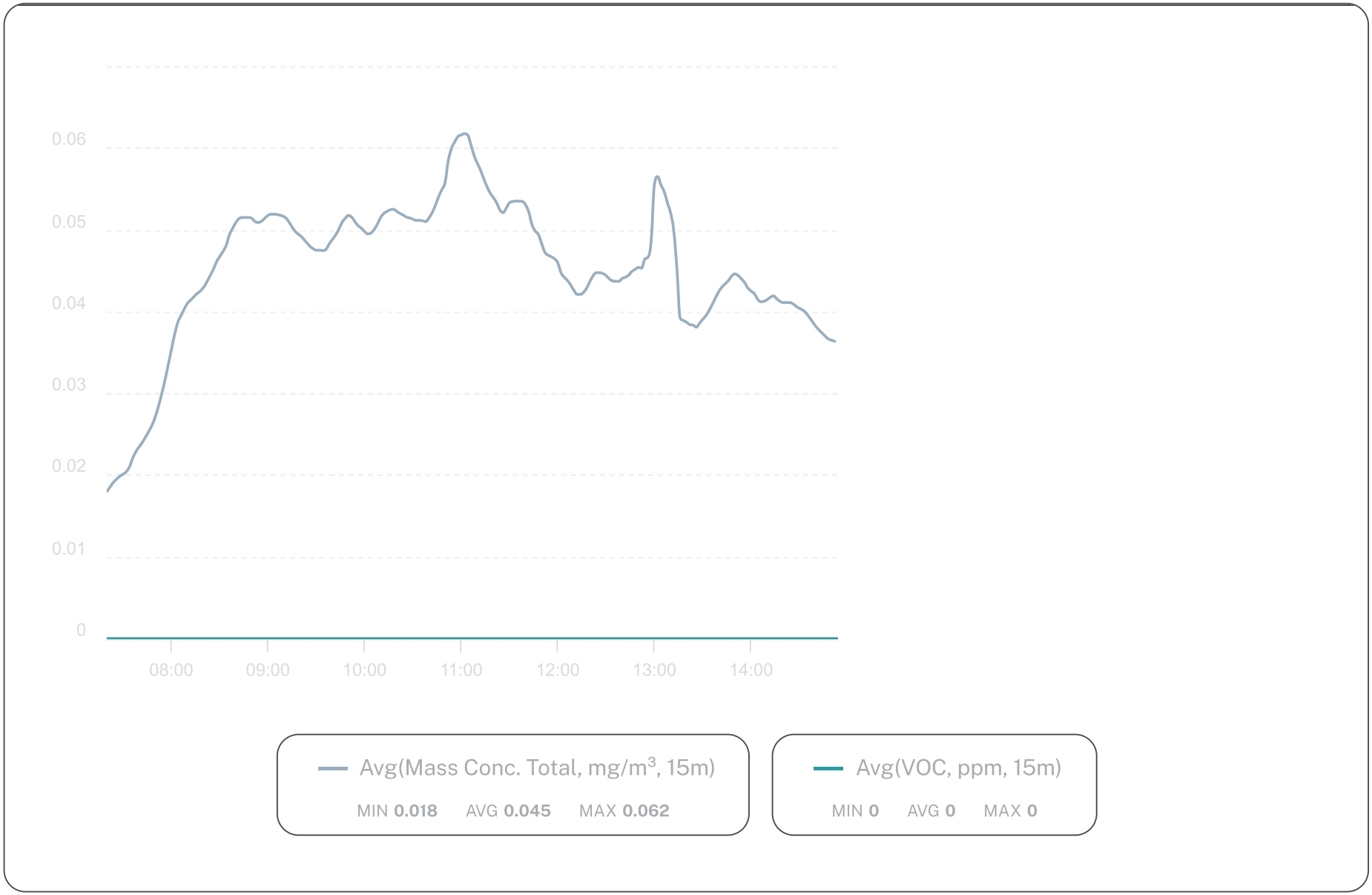


CAMP #8 (NEW)

2B563819

01/31/2025 07:00 - 01/31/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)

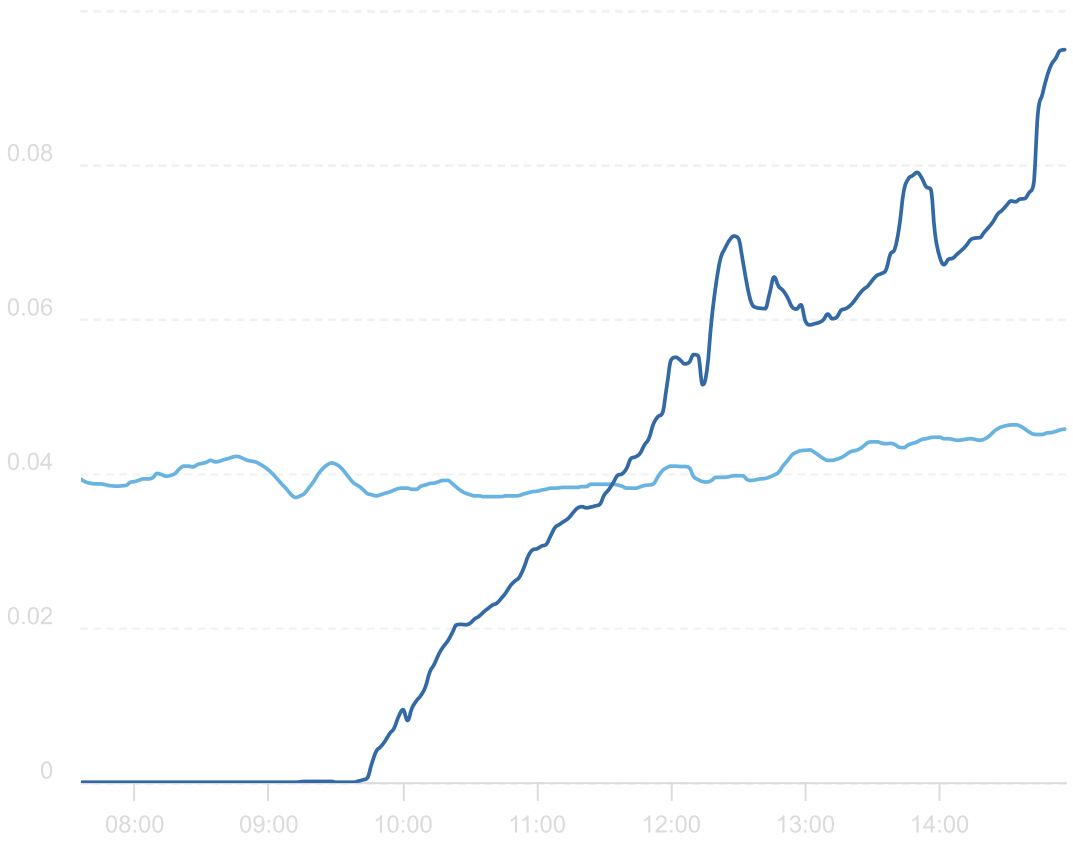


CAMP #5 (NEW)

2B538108

02/03/2025 07:00 - 02/03/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.037** AVG **0.04** MAX **0.046**

Avg(VOC, ppm, 15m)

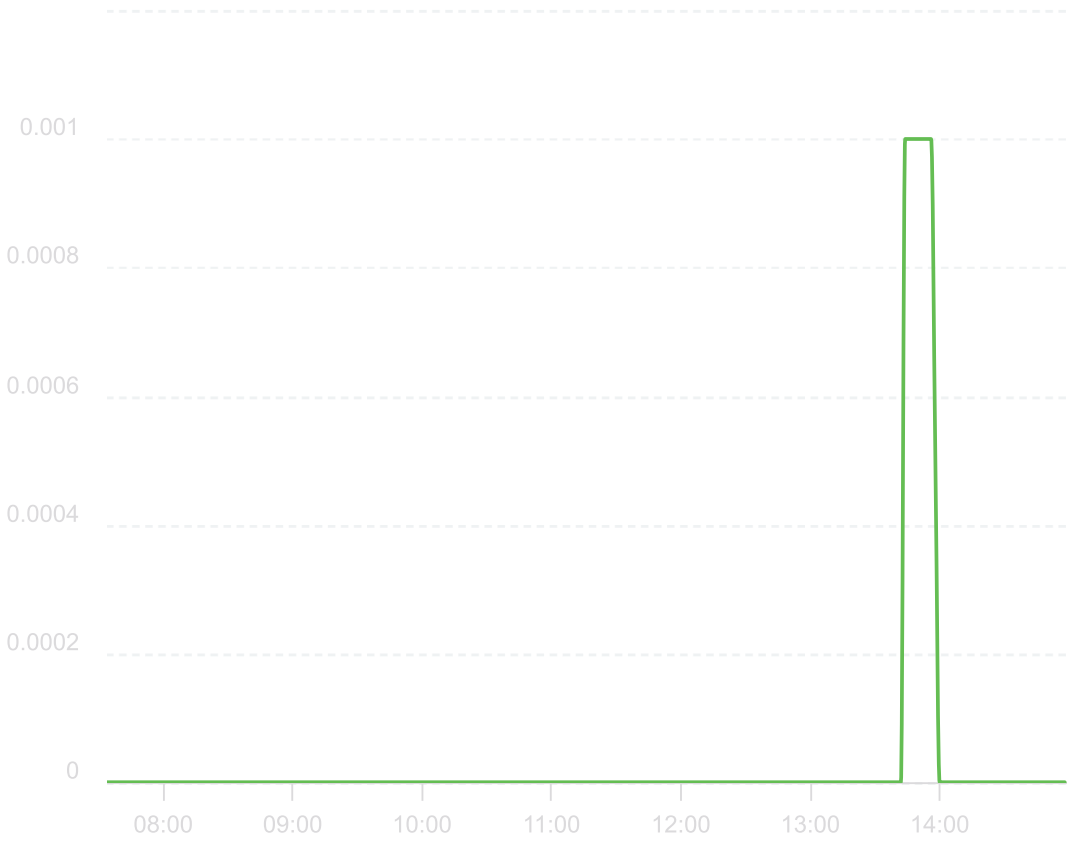
MIN **0** AVG **0.036** MAX **0.095**

CAMP #7 (NEW)

2B561898

02/03/2025 07:00 - 02/03/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **N/A** AVG **N/A** MAX **N/A**

Avg(VOC, ppm, 15m)

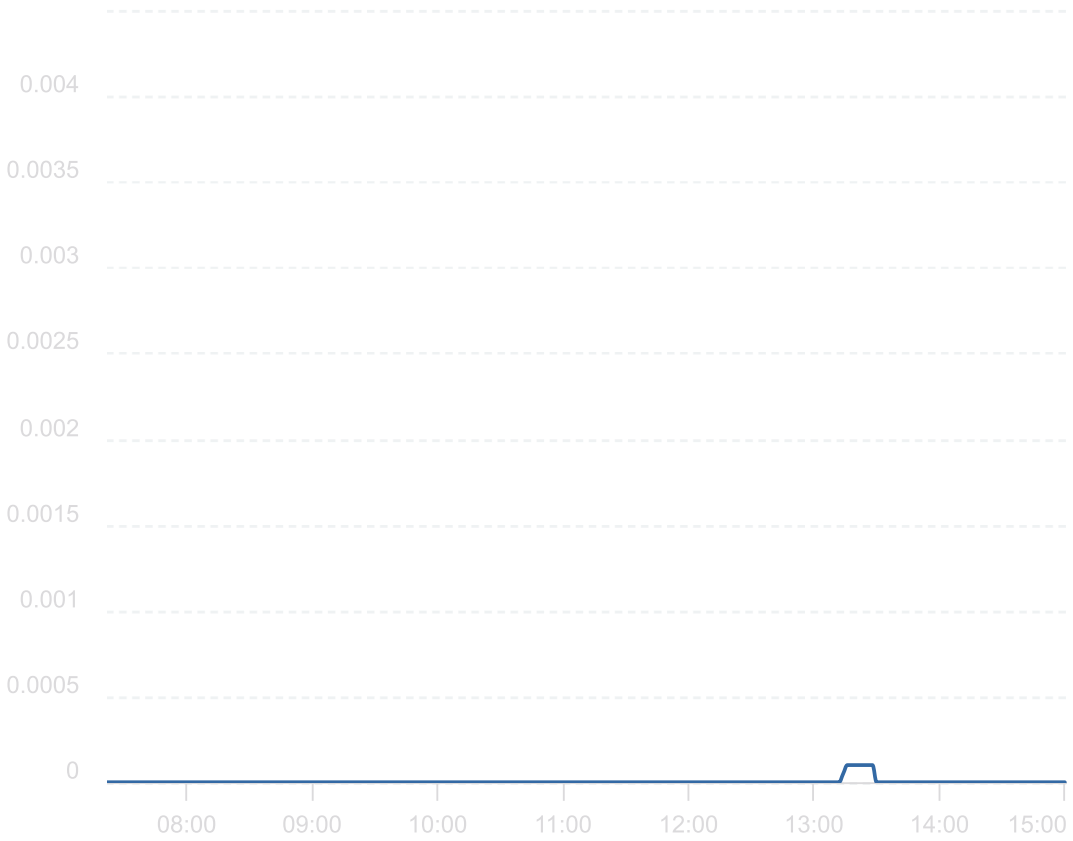
MIN **0** AVG **0** MAX **0.001**

CAMP #8 (NEW)

2B563819

02/03/2025 07:00 - 02/03/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.004** MAX **0.004**

Avg(VOC, ppm, 15m)

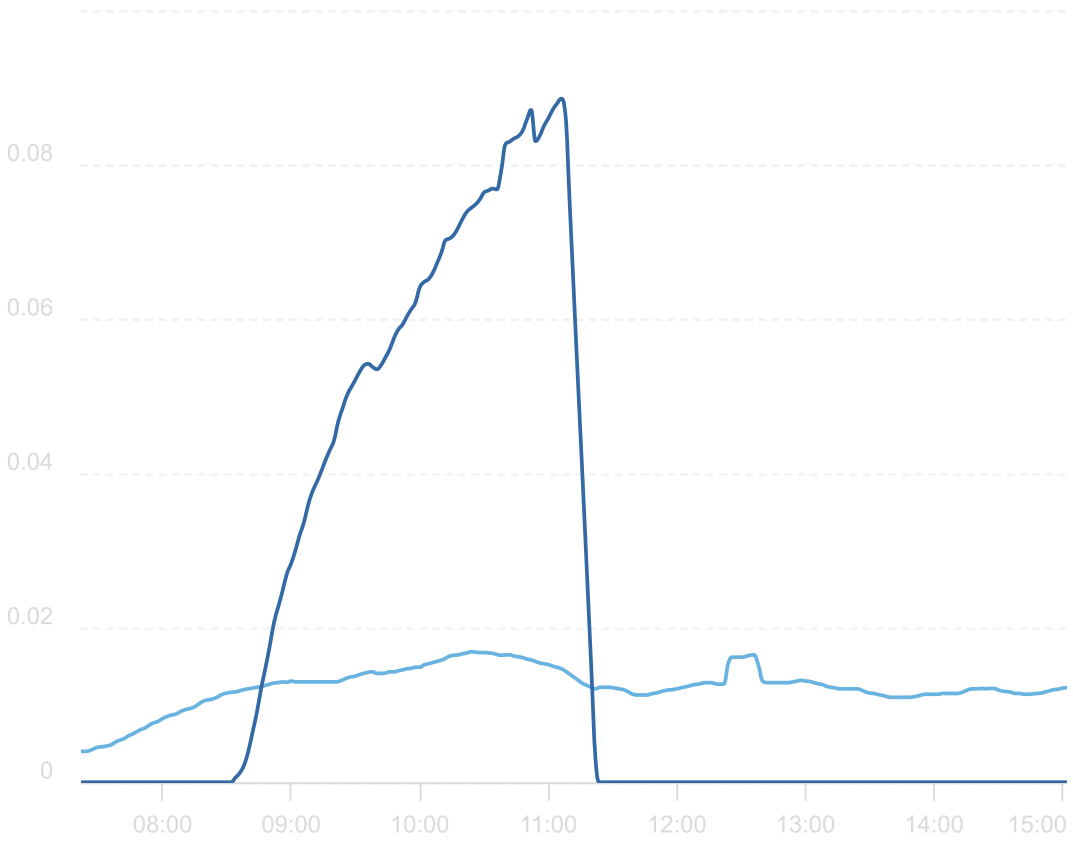
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

02/04/2025 07:00 - 02/04/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.012** MAX **0.017**

Avg(VOC, ppm, 15m)

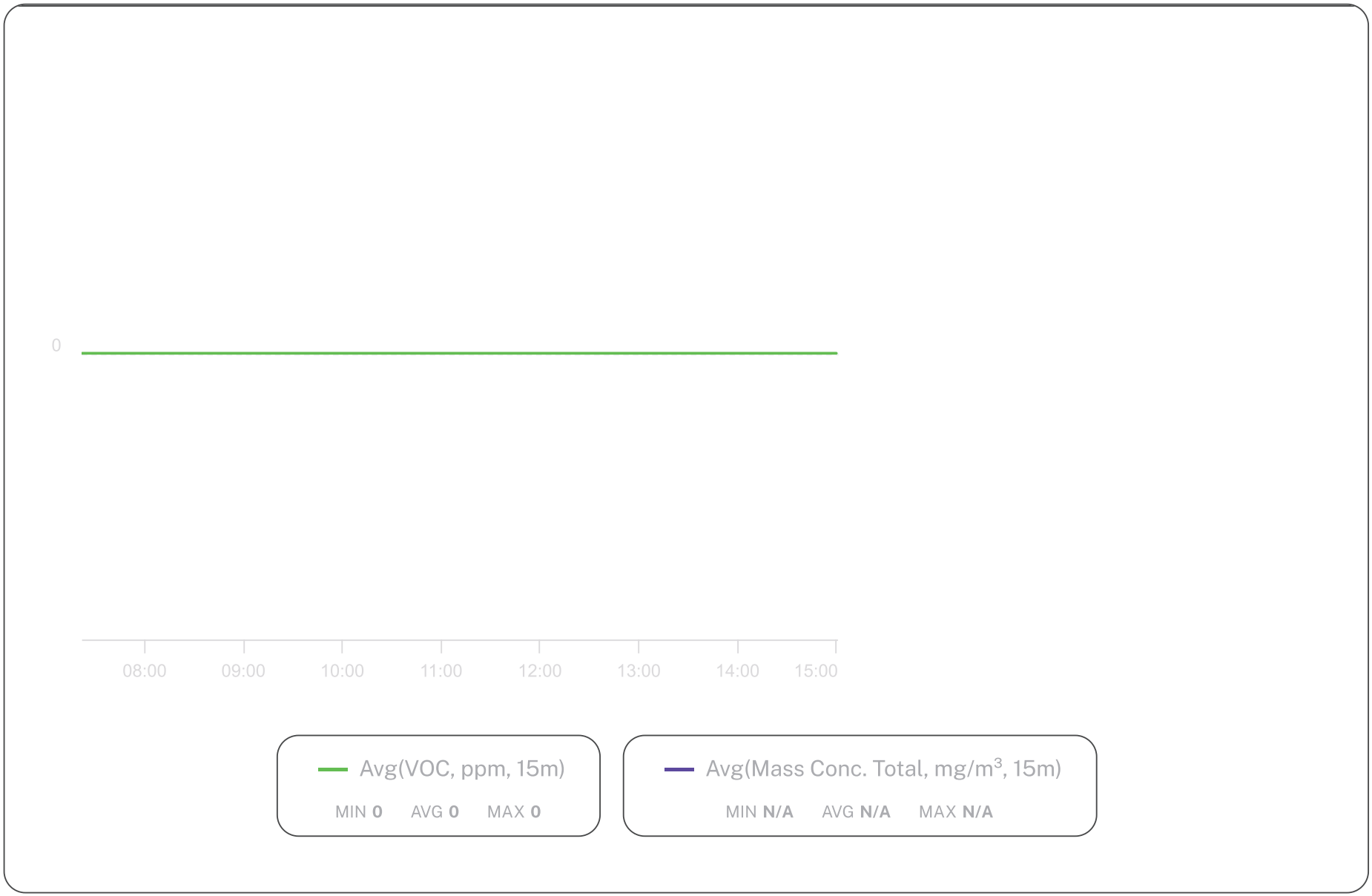
MIN **0** AVG **0.02** MAX **0.089**

CAMP #7 (NEW)

2B561898

02/04/2025 07:00 - 02/04/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



CAMP #8 (NEW)

2B563819

02/04/2025 07:00 - 02/04/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.002** AVG **0.005** MAX **0.009**

Avg(VOC, ppm, 15m)

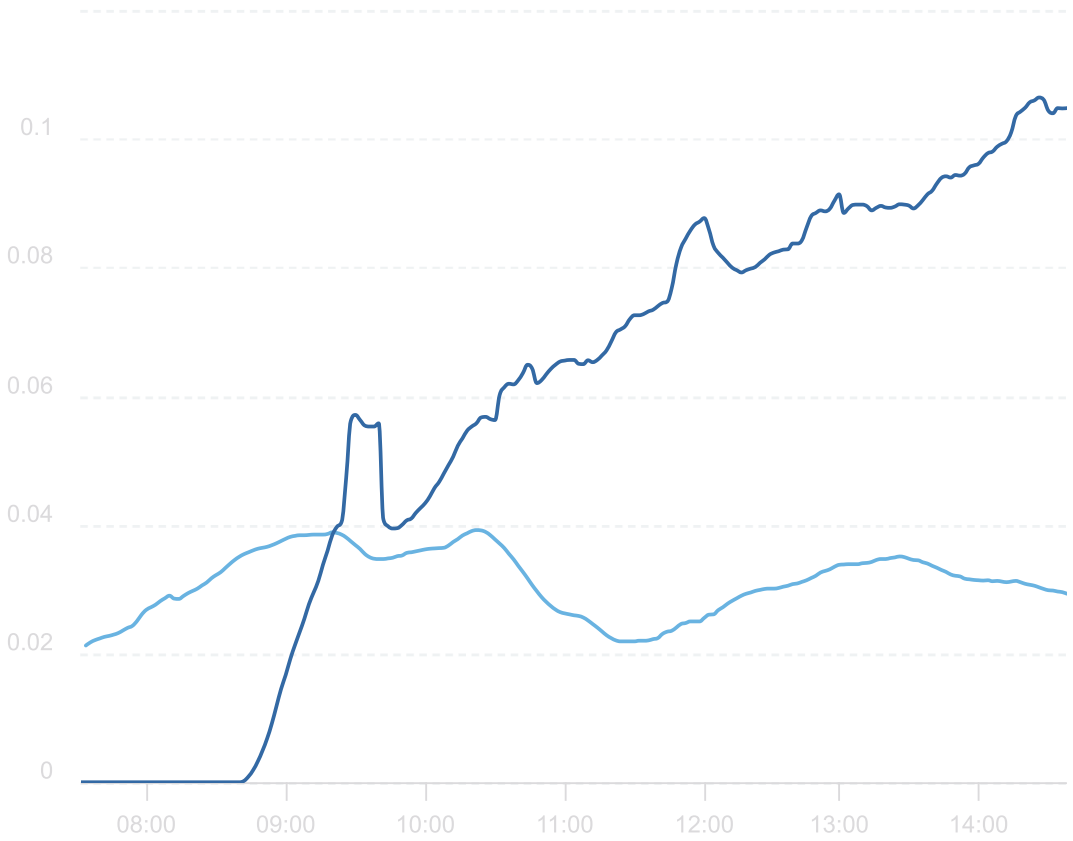
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

02/06/2025 07:00 - 02/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.021** AVG **0.031** MAX **0.039**

Avg(VOC, ppm, 15m)

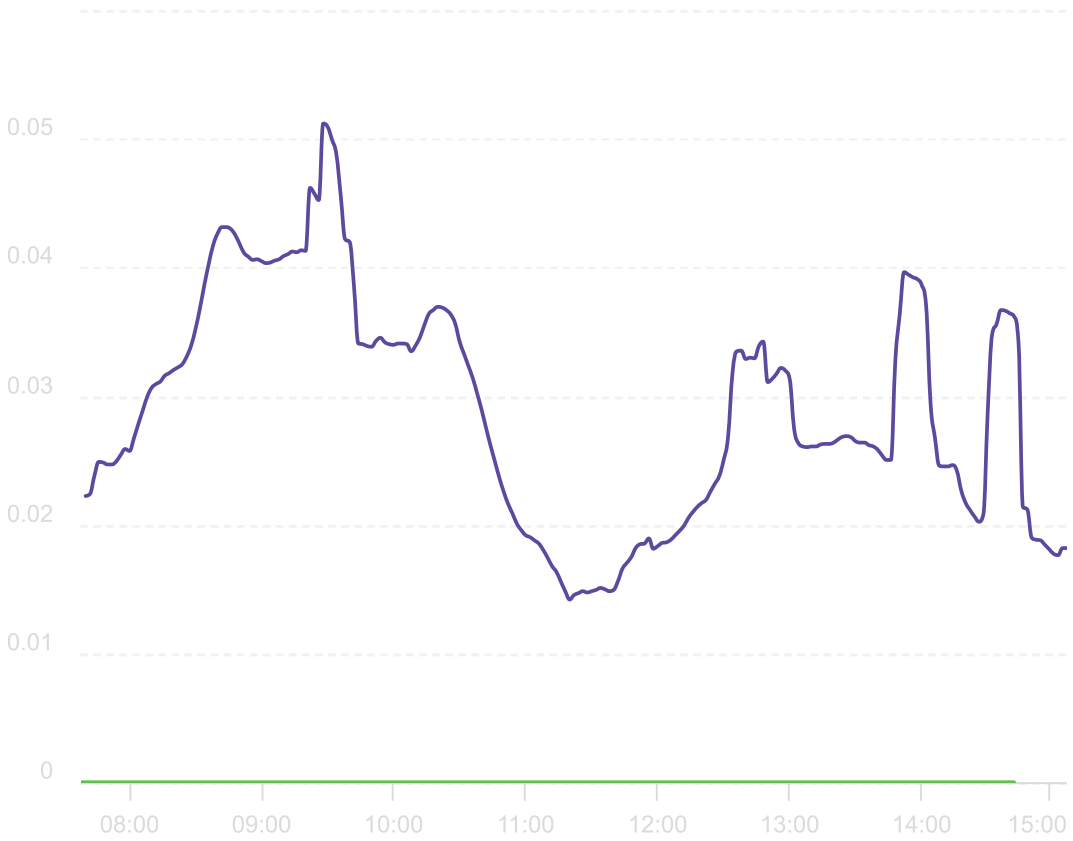
MIN **0** AVG **0.058** MAX **0.107**

CAMP #7 (NEW)

2B561898

02/06/2025 07:00 - 02/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.014** AVG **0.029** MAX **0.052**

CAMP #8 (NEW)

2B563819

02/06/2025 07:00 - 02/06/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.01** AVG **0.024** MAX **0.039**

Avg(VOC, ppm, 15m)

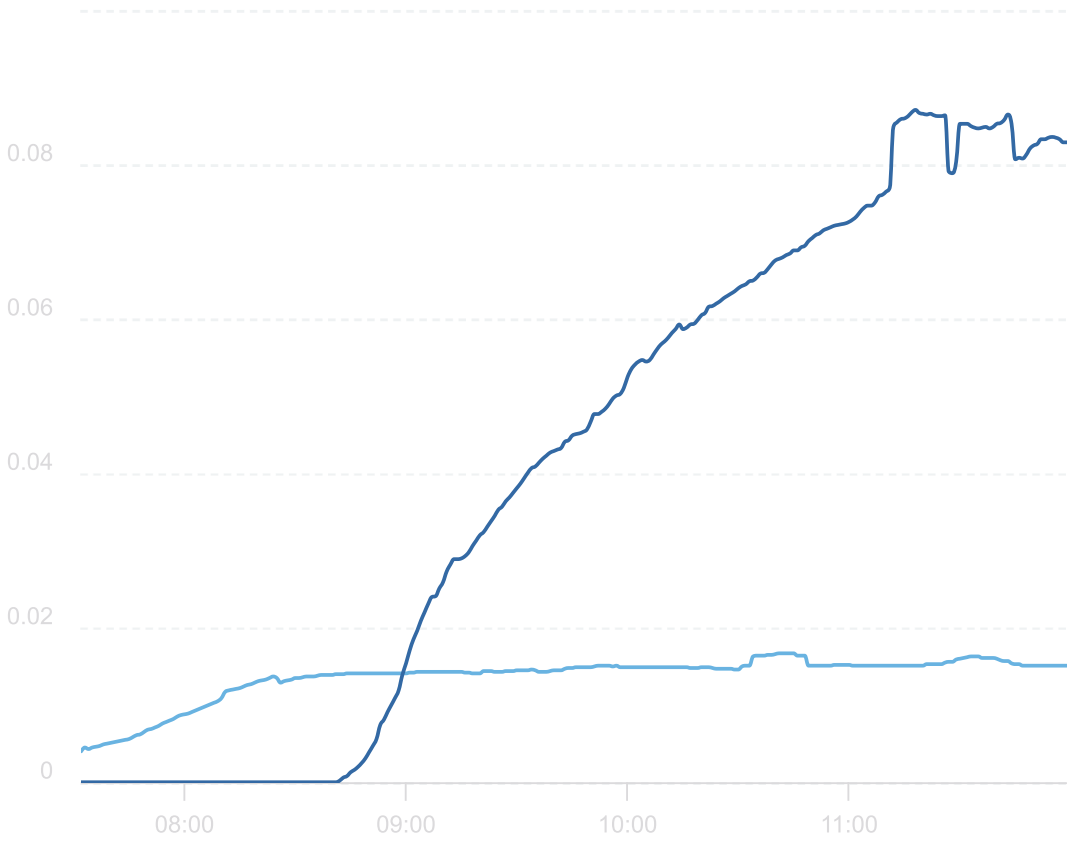
MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

02/07/2025 07:00 - 02/07/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.014** MAX **0.017**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.041** MAX **0.087**

CAMP #7 (NEW)

2B561898

02/07/2025 07:00 - 02/07/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

Avg(Mass Conc. Total, mg/m^3, 15m)

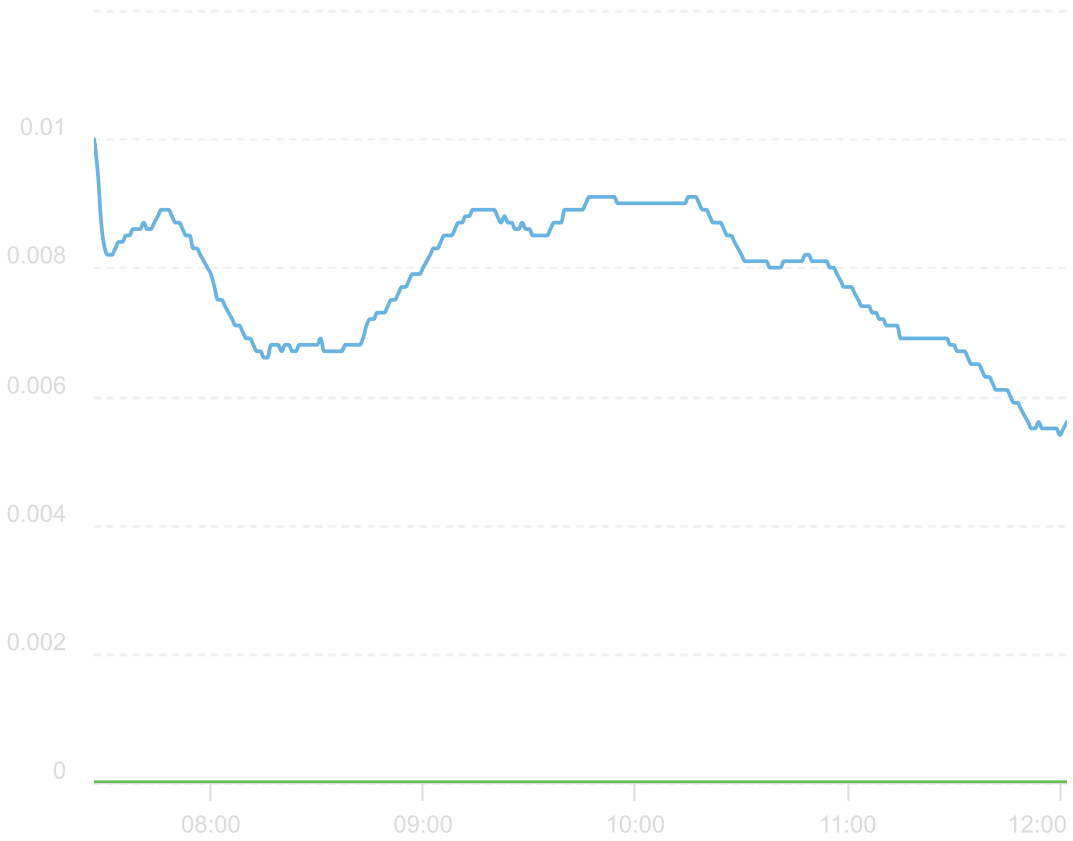
MIN **0.009** AVG **0.014** MAX **0.018**

CAMP #8 (NEW)

2B563819

02/07/2025 07:00 - 02/07/2025 15:30

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.005** AVG **0.008** MAX **0.01**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0** MAX **0**

CAMP #5 (NEW)

2B538108

04/02/2025 07:00 - 04/02/2025 14:00

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.004** AVG **0.005** MAX **0.008**

Avg(VOC, ppm, 15m)

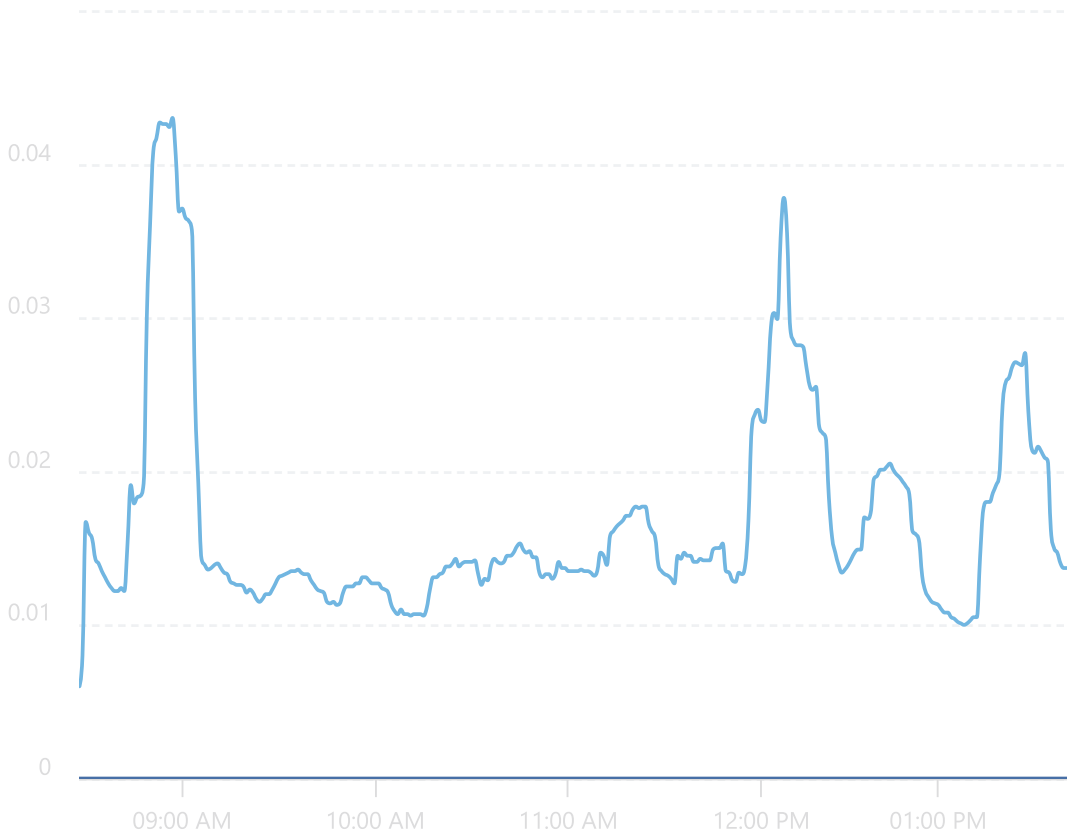
MIN **N/A** AVG **N/A** MAX **N/A**

CAMP #7 (NEW)

2B561898

04/02/2025 07:00 - 04/02/2025 14:00

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.006** AVG **0.017** MAX **0.043**

Avg(VOC, ppm, 15m)

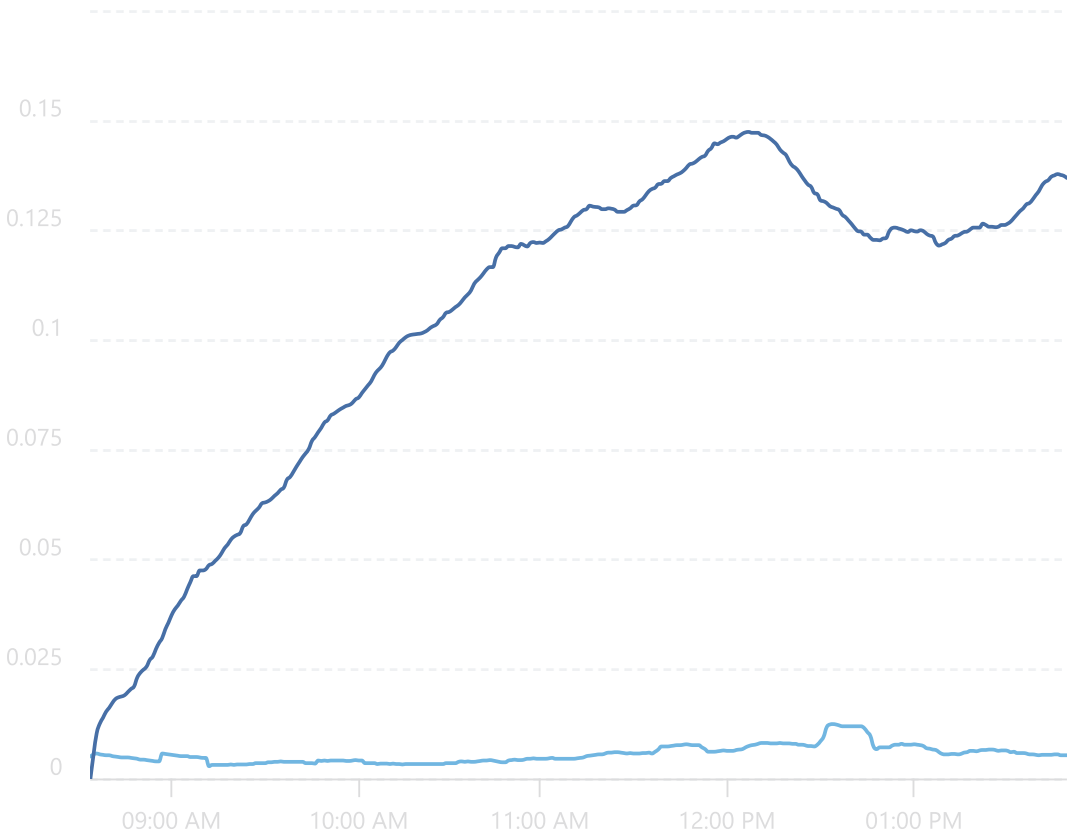
MIN **0** AVG **0** MAX **0**

CAMP #8 (NEW)

2B563819

04/02/2025 07:00 - 04/02/2025 14:00

(GMT-05:00) Eastern Time (US & Canada)



Avg(Mass Conc. Total, mg/m^3, 15m)

MIN **0.003** AVG **0.006** MAX **0.012**

Avg(VOC, ppm, 15m)

MIN **0** AVG **0.105** MAX **0.147**

APPENDIX C

Fact Sheets

Public Notice
Fact Sheet

The New York State Department of Environmental Conservation (DEC) has received a Brownfield Cleanup Program (BCP) application and Draft Remedial Investigation Work Plan from 147 West Tupper LLC for a site known as 147 West Tupper Street Site, site ID #C915389. This site is located in the City of Buffalo, within the County of Erie, and is located at 147 West Tupper Street.

Access the application, Draft Remedial Investigation Work Plan, and other relevant documents online through the DECinfo Locator: https://www.dec.ny.gov/data/DecDocs/C915389/. The documents are also available at the document repository located at Buffalo & Erie County Public Library, 1 Lafayette Square, Buffalo, NY 14203.

There are several ways to comment on BCP applications and work plans. Comments can be submitted to the site Project Manager, Benjamin McPherson, at NYS Dept. of Environmental Conservation, 700 Delaware Avenue, Buffalo, NY 14209; via email at Benjamin.McPherson@dec.ny.gov or by calling (716) 851-7220. All comments must be submitted by **September 23, 2022.**

Site information can be viewed by entering the site ID noted above at: http://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

We would also encourage those interested in receiving information on future activities at this site or any other site to sign up to DEC's Contaminated Sites Email List at: http://www.dec.ny.gov/chemical/61092.html

What is the Brownfield Cleanup Program?

New York's Brownfield Cleanup Program (BCP) is designed is to encourage private-sector cleanups of brownfields and to promote their redevelopment as a means to revitalize economically blighted communities. The BCP is an alternative to "greenfield" (land not previously developed or contaminated) development and is intended to remove some of the barriers to, and provide tax incentives for, the redevelopment of brownfields. Since its inception (2003), the BCP has catalyzed the cleanup of more than 500 contaminated sites statewide and incentivized redevelopment. There are more than 550 active sites in the BCP.

Additional information on the State's Brownfield program is available at DEC's website: http://www.dec.ny.gov/chemical/8450.html

FACT SHEET

Brownfield Cleanup Program

147 West Tupper Street Site
147 West Tupper Street
Buffalo, Erie County

SITE No. C915389
NYSDEC REGION 9

November 2023

Remedy Proposed for Brownfield Site Contamination; Public Comment Period Announced

The public is invited to comment on a proposed remedy being reviewed by the New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), to address contamination related to the 147 West Tupper Street Site ("site") located at 147 West Tupper Street, Buffalo, Erie County. Please see the map for the site location.

Based on the findings of the investigation, NYSDEC in consultation with the New York State Department of Health (NYSDOH) has determined that the site does not pose a significant threat to public health or the environment. This decision is based on the nature of the existing contaminants identified at the site and the limited potential for off-site migration of contaminants.

How to Comment: NYSDEC is accepting written comments about the proposed remedy, outlined in the "Remedial Investigation/Alternatives Analysis Report (RI/AAR)" for 45 days, from **November 1, 2023 through December 15, 2023**.

- Access the RI/AAR and other project documents online through the DECinfo Locator: https://www.dec.ny.gov/data/DecDocs/C915389/.
- Documents also are available at the location(s) identified at left under "Where to Find Information."
- Please submit comments to the NYSDEC project manager listed under Project-Related Questions in the "Who to Contact" area at left.

Draft Remedial Work Plan: The proposed Unrestricted Use remedy consists of:

- Demolition of on-site buildings to access underlying soil and fill exceeding the unrestricted soil cleanup objectives;
- Investigation of potential impacts below Building 1 after demolition is completed;
- Excavation and off-site disposal of soil and fill exceeding the unrestricted soil cleanup objectives from about 1 to 8 feet below surface grade across the majority of the site;
- Collecting and analyzing end-point soil samples and post-remedial groundwater samples to evaluate the effectiveness of the remedy;
- Importing clean material that meets the established Soil Cleanup Objectives for use as backfill; and
- Implementing a Health and Safety Plan and Community Air Monitoring Plan during all ground intrusive activities.

Where to Find Information

Access project documents through the DECinfo Locator https://www.dec.ny.gov/data/DecDocs/C915389/ and at these location(s):

Buffalo & Erie County Public Library Central Library
1 Lafayette Square
Buffalo, NY 14203
716-858-7129

Who to Contact

Comments and questions are welcome and should be directed as follows:

Project-Related Questions
Benjamin McPherson, Project Manager
NYSDEC
700 Delaware Avenue
Buffalo, NY 14209
716-851-7220
benjamin.mcpherson@dec.ny.gov

Project-Related Health Questions
Daniel Tucholski
NYSDOH
Empire State Plaza, Corning Tower
Albany, NY 12237
518-468-7016
beei@health.ny.gov

For more information about New York's Brownfield Cleanup Program, visit:
www.dec.ny.gov/chemical/8450.html

BROWNFIELD CLEANUP PROGRAM

The proposed remedy was developed by 147 West Tupper LLC ("applicant") after performing a detailed investigation of the site under New York's Brownfield Cleanup Program (BCP). The RI/AAR, which describes the results of the site investigation and proposed remedy is available for review at the locations identified on Page 1.

Next Steps: NYSDEC will consider public comments, revise the cleanup plan as necessary, and issue a final Decision Document. NYSDOH must concur with the proposed remedy. After approval, the proposed remedy becomes the selected remedy. The applicant(s) may then design and perform the cleanup action to address the site contamination, with oversight by NYSDEC and NYSDOH.

NYSDEC will keep the public informed throughout the investigation and cleanup of the site.

Site Description: The 0.779-acre site and is located on the west side of Elmwood Avenue in a highly developed mixed use residential and commercial area of the City of Buffalo. The site is generally bordered by residential properties to the north and west. An elementary school is directly south of the site across West Tupper Street. The site is currently developed with various residential, apartment, and commercial buildings. Previously, the site had been used as an auto repair facility, laundry facilities, light manufacturing, and as apartments/houses. None of the existing buildings are currently occupied.

The planned development for the site is mixed-use, with commercial spaces on the ground floors and apartment units above.

Additional site details, including environmental and health assessment summaries, are available on NYSDEC's Environmental Site Remediation Database (by entering the site ID, C915389) at:
https://www.dec.ny.gov/cfmx/extapps/derexternal/index.cfm?pageid=3

Summary of the Investigation: The primary contaminants of concern are semi-volatile organic compounds (SVOCs), and metals. Several chlorinated volatile organic compounds (VOCs) were detected in one groundwater well prior to the site entering the BCP, but were not detected during the investigation. Further investigation of this area will be completed during remedy implementation to confirm whether or not VOCs are present.

Brownfield Cleanup Program: New York's Brownfield Cleanup Program (BCP) encourages the voluntary cleanup of contaminated properties known as "brownfields" so that they can be reused and redeveloped. These uses may include recreation, housing, business or other uses. A brownfield site is any real property where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance adopted by DEC that are applicable based on the reasonably anticipated use of the property, in accordance with applicable regulations.

For more information about the BCP, visit:
https://www.dec.ny.gov/chemical/8450.html

We encourage you to share this fact sheet with neighbors and tenants, and/or post this fact sheet in a prominent area of your building for others to see.

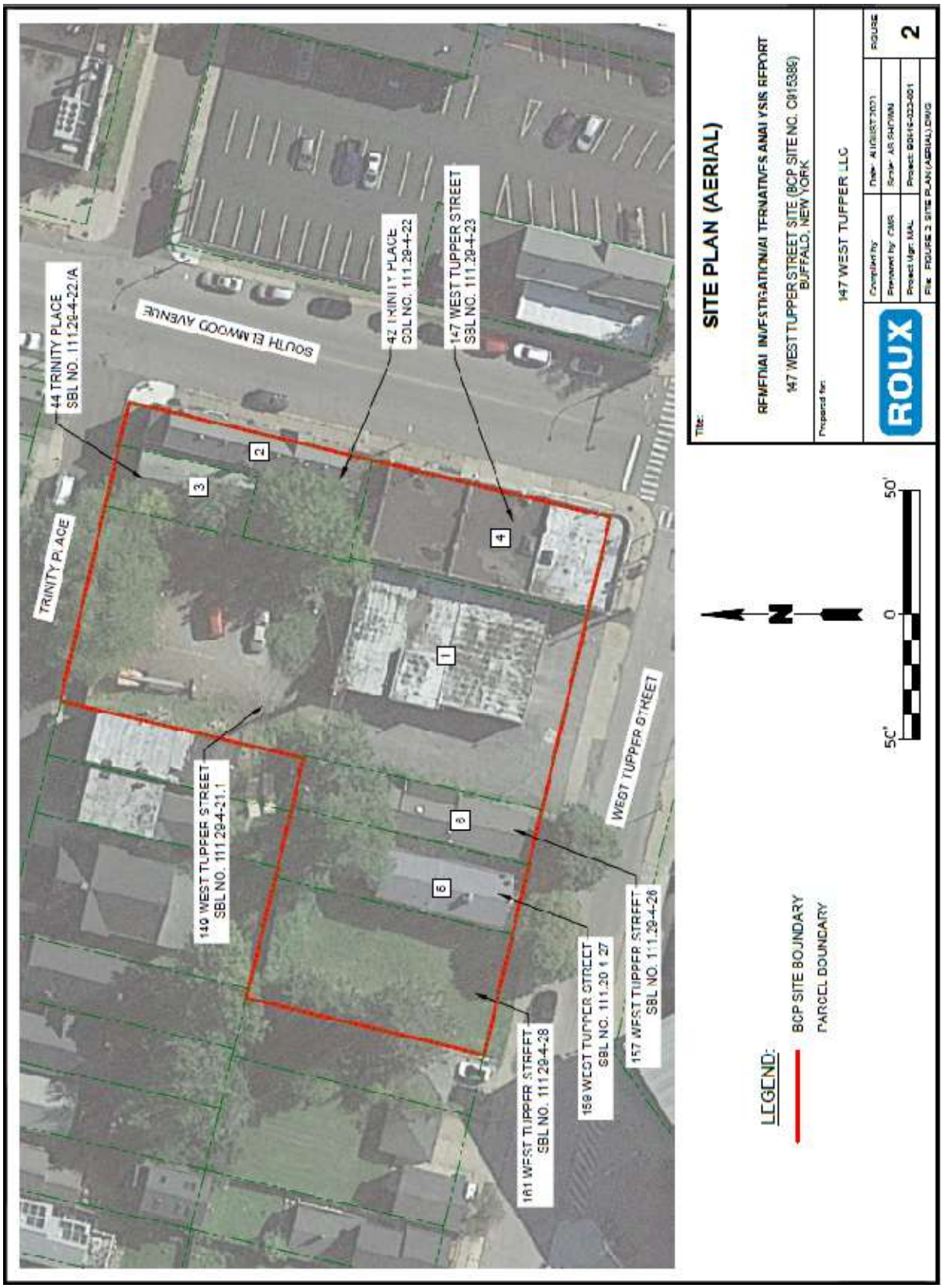
Stay Informed With DEC Delivers
Sign up to receive site updates by email:
www.dec.ny.gov/chemical/61092.html

Note: Please disregard if you already have signed up and received this fact sheet electronically.

DECinfo Locator
Interactive map to access DEC documents and public data about the environmental quality of specific sites: https://www.dec.ny.gov/pubs/109457.html

BROWNFIELD CLEANUP PROGRAM

Site Location



NEW YORK STATE | Department of Environmental Conservation

Kathy Hochul, Governor | **Basil Seggos**, Commissioner **www.dec.ny.gov**

Translation Available. Don't see your language? Ask!

English	To have this document translated into a language you can understand, contact the person below. There is no charge for the translation.
Español **Spanish**	Si necesita la traducción de este documento a un idioma que pueda entender, comuníquese con la persona indicada abajo. La traducción es gratis.
简体字 **Simplified Chinese**	如需將此文件翻譯成您能理解的語言版本，請聯絡下方人員。本次翻譯不收取費用。
Русский **Russian**	Чтобы получить перевод этого документа на понятный вам язык, свяжитесь с представителем, данные которого указаны ниже. Плата за эту услугу не взимается.
אידיש **Yiddish**	צו האבן די דאקומענט איבערגעטייטשט אין א שפראך וואס איר קענט פארשטיין, פארבינדט זיך מיט די פערזאן אונטן. די איבערטייטשונג איז פריי פון אפצאל.
বাঙালি **Bengali**	এই নথিটি আপনি বুঝতে পারেন এমন একটি ভাষায় অনুবাদ করতে, নিম্নলিখিত ব্যক্তির সাথে যোগাযোগ করুন। অনুবাদের জন্য কোন চার্জ দিতে হবে না।
한국어 **Korean**	이 언어를 본인이 이해할 수 있는 언어로 받아보려면 아래 담당자에게 문의하십시오. 번역료는 없습니다.
Kreyòl Ayisyen **Haitian Creole**	Pou yo ka tradwi dokiman sa nan yon lang ou ka konprann, kontakte moun ki anba a. Ou p'ap peye anyen pou tradiksyon an.
Italiano **Italian**	Per ottenere la traduzione di questo documento in un'altra lingua, contatti la persona indicata qui di seguito. La traduzione è gratuita.
العربية **Arabic**	لترجمة هذا المستند إلى لغة يمكنك فهمها، تواصل مع الشخص أدناه. لا يتم تطبيق رسوم مقابل الترجمة.
Języky Polski **Polish**	Aby uzyskać tłumaczenie tego dokumentu na język, który jest dla Ciebie zrozumiały, skontaktuj się z poniższą osobą. Za tłumaczenie nie jest pobierana żadna opłata.

Contact: Benjamin McPherson, 716-851-7220, benjamin.mcpherson@dec.ny.gov

APPENDIX D

NYSDEC and Other Agency Approvals

DECISION DOCUMENT

147 West Tupper Street Site
Brownfield Cleanup Program
Buffalo, Erie County
Site No. C915389
January 2024

Prepared by
Division of Environmental Remediation
New York State Department of Environmental Conservation

DECLARATION STATEMENT - DECISION DOCUMENT

147 West Tupper Street Site
Brownfield Cleanup Program
Buffalo, Erie County
Site No. C915389
January 2024

Statement of Purpose and Basis

This document presents the remedy for the 147 West Tupper Street Site a brownfield cleanup site. The remedial program was chosen in accordance with the New York State Environmental Conservation Law and Title 6 of the Official Compilation of Codes, Rules and Regulations of the State of New York (6 NYCRR) Part 375.

This decision is based on the Administrative Record of the New York State Department of Environmental Conservation (NYSDEC) for the 147 West Tupper Street Site and the public's input to the proposed remedy presented by NYSDEC.

Description of Selected Remedy

The elements of the selected remedy are as follows:

1. Remedial Design

A remedial design program will be implemented to provide the details necessary for the construction, operation, optimization, maintenance, and monitoring of the remedial program. Green remediation principles and techniques will be implemented to the extent feasible in the design, implementation, and site management of the remedy as per DER-31. The major green remediation components are as follows:

- Considering the environmental impacts of treatment technologies and remedy stewardship over the long term;
- Reducing direct and indirect greenhouse gases and other emissions;
- Increasing energy efficiency and minimizing use of non-renewable energy;
- Conserving and efficiently managing resources and materials;
- Reducing waste, increasing recycling and increasing reuse of materials which would otherwise be considered a waste;
- Maximizing habitat value and creating habitat when possible;
- Fostering green and healthy communities and working landscapes which balance ecological, economic and social goals;
- Integrating the remedy with the end use where possible and encouraging green and sustainable re-development; and
- Additionally, to incorporate green remediation principles and techniques to the extent feasible in the future development at this site, any future on-site buildings shall be constructed, at

a minimum, to meet the 2020 Energy Conservation Construction Code of New York (or most recent edition) to improve energy efficiency as an element of construction.

As part of the remedial design program, to evaluate the remedy with respect to green and sustainable remediation principles, an environmental footprint analysis will be completed. The environmental footprint analysis will be completed using an accepted environmental footprint analysis calculator, such as SEFA (Spreadsheets for Environmental Footprint Analysis, USEPA), SiteWise(TM) (available in the Sustainable Remediation Forum [SURF] library) or similar Department accepted tool. Water consumption, greenhouse gas emissions, renewable and non-renewable energy use, waste reduction and material use will be estimated, and goals for the project related to these green and sustainable remediation metrics, as well as for minimizing community impacts, protecting habitats and natural and cultural resources, and promoting environmental justice, will be incorporated into the remedial design program, as appropriate. The project design specifications will include detailed requirements to achieve the green and sustainable remediation goals. Further, progress with respect to green and sustainable remediation metrics will be tracked during implementation of the remedial action and reported in the Final Engineering Report (FER), including a comparison to the goals established during the remedial design program.

Additionally, the remedial design program will include a climate change vulnerability assessment, to evaluate the impact of climate change on the project site and the proposed remedy. Potential vulnerabilities associated with extreme weather events (e.g., hurricanes, lightning, heat stress and drought), flooding, and sea level rise will be identified, and the remedial design program will incorporate measures to minimize the impact of climate change on potential identified vulnerabilities.

2. Excavation

The existing on-site buildings will be demolished and materials which cannot be beneficially reused on-site will be taken off-site for proper disposal in order to implement the remedy. Excavation and off-site disposal of all on-site soils which exceed unrestricted SCOs, as defined by 6 NYCRR Part 375-6.8, or soil that creates a nuisance condition, as defined in Commissioner Policy CP-51 Section G, will be completed. Approximately 12,100 tons of soil meeting these criteria will be excavated. Collection and analysis of confirmation samples at the remedial excavation extents will be used to verify that SCOs for the site have been achieved. If confirmation sampling indicates that SCOs were not achieved at the stated remedial extent, further remedial excavation may be necessary.

To ensure proper handling and disposal of excavated material, waste characterization sampling will be completed for all identified contaminated site material. Waste characterization sampling will be performed exclusively for the purposes of off-site disposal in a manner suitable to receiving facilities and in conformance with applicable laws, rules, and regulations.

Clean fill meeting the requirements of 6 NYCRR Part 375-6.7(d) will be brought in as needed to replace the excavated soil and establish the designed grades at the site.

3. Building 1 Investigation

Further investigation and remediation (if necessary) beneath Building 1 will be completed after it is demolished, or as the subsurface is otherwise made accessible. The nature and extent of contamination in areas where access was previously limited or unavailable will be immediately and thoroughly investigated pursuant to a plan approved by the Department.

Declaration

The remedy conforms with promulgated standards and criteria that are directly applicable, or that are relevant and appropriate and takes into consideration Department guidance, as appropriate. The remedy is protective of public health and the environment.

Date	Michael Cruden, Director Remedial Bureau E

DECISION DOCUMENT

147 West Tupper Street Site
Buffalo, Erie County
Site No. C915389
January 2024

SECTION 1: SUMMARY AND PURPOSE

The New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), has selected a remedy for the above referenced site. The disposal of contaminants at the site has resulted in threats to public health and the environment that would be addressed by the remedy. The disposal or release of contaminants at this site, as more fully described in this document, has contaminated various environmental media. Contaminants include hazardous waste and/or petroleum.

The New York State Brownfield Cleanup Program (BCP) is a voluntary program. The goal of the BCP is to enhance private-sector cleanups of brownfields and to reduce development pressure on "greenfields." A brownfield site is real property, where a contaminant is present at levels exceeding the soil cleanup objectives or other health-based or environmental standards, criteria or guidance, based on the reasonably anticipated use of the property.

NYSDEC has issued this document in accordance with the requirements of New York State Environmental Conservation Law and 6 NYCRR Part 375. This document is a summary of the information that can be found in the site-related reports and documents.

SECTION 2: CITIZEN PARTICIPATION

NYSDEC seeks input from the community on all remedies. A public comment period was held, during which the public was encouraged to submit comment on the proposed remedy. All comments on the remedy received during the comment period were considered by NYSDEC in selecting a remedy for the site. Site-related reports and documents were made available for review by the public at the following document repository:

DECInfo Locator - Web Application
https://gisservices.dec.ny.gov/gis/dil/index.html?rs=C915389

Buffalo & Erie County Public Library
Attn: April Tompkins
1 Lafayette Square
Buffalo, NY 14203
Phone: 716-858-7129

Receive Site Citizen Participation Information By Email

Please note that NYSDEC's Division of Environmental Remediation (DER) is "going paperless" relative to citizen participation information. The ultimate goal is to distribute citizen participation information about contaminated sites electronically by way of county email listservs. Information will be distributed for all sites that are being investigated and cleaned up in a particular county under the State Superfund Program, Environmental Restoration Program, Brownfield Cleanup Program and Resource Conservation and Recovery Act Program. We encourage the public to sign up for one or more county listservs at http://www.dec.ny.gov/chemical/61092.html

SECTION 3: SITE DESCRIPTION AND HISTORY

Location: The 0.779-acre 147 West Tupper Street Site is located on the west side of Elmwood Avenue in a highly developed mixed use residential and commercial area of the City of Buffalo, Erie County. The site is bordered by Trinity Place and residential properties to the north, Elmwood Avenue to the east, West Tupper Street to the south, and residential properties to the west.

Site Features: The site consists of a vacant former automotive repair structure, four vacant residential buildings, and a vacant mixed-use building with commercial and residential spaces. The ground surface surrounding the buildings is a mix of asphalt pavement, gravel, and vegetated soil.

Zoning and Land Use: The site is zoned N-2R which is defined as Residential: areas adjoining more intensive mixed-use center, generally defined by compact residential blocks, which occasionally include small mixed-use buildings. The entire site is vacant.

The land uses surrounding the site consist of residential properties to the north and west, commercial properties to the east, and a bilingual elementary school to the south.

Past Use of the Site: Based on historic records and previous investigations, the site was primarily used for residential and commercial purposes, including automotive repair, dental equipment service/manufacturing, storefronts, a restaurant, a union hall, and a beauty salon.

Site Geology and Hydrogeology: Surficial soil at the site consist of urban fill up to eight feet below ground surface (fbgs). Underlying the fill material are alternating layers of native sandy lean clay, lean clay, and fine sand to at least 20 fbgs. Bedrock was not encountered.

Groundwater is present in both the fill and native soil, from 4 to 11 fbgs. Groundwater flow is to the south or southwest.

A site location map is attached as Figure 1.

SECTION 4: LAND USE AND PHYSICAL SETTING

NYSDEC may consider the current, intended, and reasonably anticipated future land use of the site and its surroundings when evaluating a remedy for soil remediation. For this site, alternatives (or an alternative) that restrict(s) the use of the site to restricted-residential use (which allows for commercial use and industrial use) as described in Part 375-1.8(g) were/was evaluated in addition to an alternative which would allow for unrestricted use of the site.

A comparison of the results of the Remedial Investigation (RI) to the appropriate standards, criteria and guidance values (SCGs) for the identified land use and the unrestricted use SCGs for the site contaminants is available in the RI Report.

SECTION 5: ENFORCEMENT STATUS

The Applicant(s) under the Brownfield Cleanup Agreement is a/are Volunteer(s). The Applicant(s) does/do not have an obligation to address off-site contamination. However, NYSDEC has determined that this site does not pose a significant threat to public health or the environment; accordingly, no enforcement actions are necessary.

SECTION 6: SITE CONTAMINATION

6.1: Summary of the Remedial Investigation

A remedial investigation (RI) serves as the mechanism for collecting data to:

- characterize site conditions;
- determine the nature of the contamination; and
- assess risk to human health and the environment.

The RI is intended to identify the nature (or type) of contamination which may be present at a site and the extent of that contamination in the environment on the site, or leaving the site. The RI reports on data gathered to determine if the soil, groundwater, soil vapor, indoor air, surface water or sediments may have been contaminated. Monitoring wells are installed to assess groundwater and soil borings or test pits are installed to sample soil and/or waste(s) identified. If other natural resources are present, such as surface water bodies or wetlands, the water and sediment may be sampled as well. Based on the presence of contaminants in soil and groundwater, soil vapor will also be sampled for the presence of contamination. Data collected in the RI influence the development of remedial alternatives. The RI report is available for review in the site document repository and the results are summarized in section 6.3.

The analytical data collected on this site includes data for:

- groundwater
- soil
- soil vapor
- indoor air
- sub-slab vapor

6.1.1: Standards, Criteria, and Guidance (SCGs)

The remedy must conform to promulgated standards and criteria that are directly applicable or that are relevant and appropriate. The selection of a remedy must also take into consideration guidance, as appropriate. Standards, Criteria and Guidance are hereafter called SCGs.

To determine whether the contaminants identified in various media are present at levels of concern, the data from the RI were compared to media-specific SCGs. NYSDEC has developed SCGs for groundwater, surface water, sediments, and soil. The NYSDOH has developed SCGs for drinking water and soil vapor intrusion. For a full listing of all SCGs see: http://www.dec.ny.gov/regulations/61794.html

6.1.2: RI Results

The data have identified contaminants of concern. A "contaminant of concern" is a contaminant that is sufficiently present in frequency and concentration in the environment to require evaluation for remedial action. Not all contaminants identified on the property are contaminants of concern. The nature and extent of contamination and environmental media requiring action are summarized below. Additionally, the RI Report contains a full discussion of the data. The contaminant(s) of concern identified at this site is/are:

indeno(1,2,3-cd)pyrene	alpha-BHC
benzo(b)fluoranthene	trichloroethene (TCE)
benzo(k)fluoranthene	cis-1,2-dichloroethene
chrysene	tetrachloroethene (PCE)
benzo(a)pyrene	DDT
dibenz[a,h]anthracene	DDD
benzo(a)anthracene	DDE
lead	nickel
manganese	zinc
mercury	copper
arsenic	acetone
barium	dieldrin

The contaminant(s) of concern exceed the applicable SCGs for:

- groundwater
- soil

6.2: Interim Remedial Measures

An interim remedial measure (IRM) is conducted at a site when a source of contamination or exposure pathway can be effectively addressed before issuance of the Decision Document.

There were no IRMs performed at this site during the RI.

6.3: Summary of Environmental Assessment

This section summarizes the assessment of existing and potential future environmental impacts presented by the site. Environmental impacts may include existing and potential future exposure pathways to fish and wildlife receptors, wetlands, groundwater resources, and surface water. The RI report presents a detailed discussion of any existing and potential impacts from the site to fish and wildlife receptors.

Nature and Extent of Contamination:

Soil and groundwater samples were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), metals, polychlorinated biphenyls (PCBs), pesticides, and per- and polyfluoroalkyl substances (PFAS). Soil vapor, sub-slab soil vapor, and indoor air samples were analyzed for VOCs. Based on investigations conducted to date, the primary contaminants of concern are SVOCs, pesticides, and metals in soil; and metals and pesticides in groundwater. Several chlorinated VOCs were detected in one groundwater well during the Phase II investigation but were not detected during the RI. Data from the Phase II submitted with the BCP application has also been utilized to determine the nature and extent of contamination at the site.

Surface Soil: Eight samples were collected across the entire site from 0 to 2 inches below the vegetative cover and analyzed at a variable frequency for SVOCs, metals, pesticides, herbicides, PCBs, and PFAS. Seven samples were collected across the entire site from 0 to 6 inches below the vegetative cover and analyzed for VOCs. No VOCs, herbicides, or PCBs were detected at levels exceeding unrestricted soil cleanup objectives (USCOs). No PFAS were detected at levels exceeding current guidance values for unrestricted use. The following compounds were detected exceeding USCOs in surface soil in at least one location:

- Indeno(1,2,3-c,d)pyrene (up to 5.6 parts per million (ppm), USCO 0.5 ppm);
- Benzo(b)fluoranthene (up to 12 ppm, USCO 1 ppm);
- Benzo(k)fluoranthene (up to 5.1 ppm, USCO 0.8 ppm);
- Chrysene (up to 9.2 ppm, USCO 1 ppm);
- Benzo(a)pyrene (up to 9.1 ppm, USCO 1 ppm);
- Dibenz(a,h)anthracene (up to 1.8 ppm, USCO 0.33 ppm);
- Benzo(a)anthracene (up to 7.9 ppm, USCO 1 ppm);
- Lead (up to 1300 ppm, USCO 63 ppm);
- Nickel (up to 36.3 ppm, USCO 30 ppm);
- Manganese (up to 7400 ppm, USCO 1600 ppm);
- Mercury (up to 1.7 ppm, USCO 0.81 ppm);
- Arsenic (up to 16.6 ppm, USCO 13 ppm);
- Copper (up to 59.2 ppm, USCO 50 ppm);
- Zinc (up to 497 ppm, USCO 109 ppm);
- p,p'-Dichlorodiphenyltrichloroethane (DDT) (up to 25 ppm, USCO 3.3 ppm);
- p,p'-Dichlorodiphenyldichloroethane (DDD) (up to 5.3 ppm, USCO 3.3 ppm);
- p,p'-Dichlorodiphenyldichloroethylene (DDE) (up to 47 ppm, USCO 3.3 ppm);
- Dieldrin (up to 59 ppm, USCO 5 ppm).

Investigation results do not indicate that site contaminants have migrated off-site in surface soil.

Subsurface Soil: Samples were collected from thirty-three locations at depths ranging from 1 to 12 fbgs and analyzed at a variable frequency for VOCs, SVOCs, metals, pesticides, herbicides, PCBs, and PFAS. No herbicides, or PCBs were detected at levels exceeding USCOs. No PFAS were detected at levels exceeding current guidance values for unrestricted use. The following compounds were detected exceeding their USCOs in subsurface soil in at least one location:

- Acetone (up to 59 ppm, USCO 50 ppm);
- Indeno(1,2,3-c,d)pyrene (up to 15 ppm, USCO 0.5 ppm);
- Benzo(b)fluoranthene (up to 27 ppm, USCO 1 ppm);
- Benzo(k)fluoranthene (up to 11 ppm, USCO 0.8 ppm);
- Chrysene (up to 26 ppm, USCO 1 ppm);
- Benzo(a)pyrene (up to 23 ppm, USCO 1 ppm);
- Dibenz(a,h)anthracene (up to 5.2 ppm, USCO 0.33 ppm);
- Benzo(a)anthracene (up to 30 ppm, USCO 1 ppm);
- Lead (up to 1950 ppm, USCO 400 ppm);
- Mercury (up to 8.8 ppm, USCO 0.81 ppm);
- Arsenic (up to 38.4 ppm, USCO 13 ppm);
- Barium (up to 527 ppm, USCO 350 ppm);
- Copper (up to 143 ppm, USCO 50 ppm);
- Zinc (up to 633 ppm, USCO 109 ppm);
- Dichlorodiphenyldichloroethane [DDD] (up to 5.5 ppm, USCO 3.3 ppm); and
- Dichlorodiphenyldichloroethylene [DDE] (up to 6.4 ppm, USCO 3.3 ppm);

In addition to the analytical results above, petroleum contamination may be present below Building 1 based on the observation of petroleum staining and odors (nuisance conditions) during the completion of several soil borings.

Investigation results do not indicate that site contaminants have migrated off-site in subsurface soil.

Groundwater: Samples were collected from seven monitoring wells screened at depths between 10 and 20 fbgs. The wells were analyzed at a variable frequency for VOCs, SVOCs, metals, pesticides, herbicides, PCBs, and PFAS. Dissolved metals were analyzed for at one well due to high turbidity in the sample. There were no SVOCs, herbicides, or PCBs detected above groundwater quality standards (GWQS).

During the Phase II Investigation the following compounds were detected in a temporary monitoring well installed below Building 1 exceeding GWQS:

- Tetrachloroethene (up to 6.1 parts per billion (ppb), GWQS 5 ppb);
- Trichloroethene (up to 200 ppb, GWQS 5 ppb); and
- Cis-1,2-dichloroethene (up to 110 ppb, GWQS 5 ppb).

These VOCs were not detected in groundwater during the RI, but additional sampling is needed to confirm these results. The naturally occurring metals iron, magnesium, manganese, and sodium were the only metals detected exceeding GWQS in unfiltered samples. The following compounds were detected at one location exceeding GWQS during the RI:

- Dichlorodiphenyltrichloroethane [DDT] (up to 0.34 ppb, GWQS 0.2 ppb); and
- Alpha-benzenehexachloride [alpha-BHC] (up to 0.02 ppb, GWQS 0.01 ppb).

Investigation results do not indicate that site contaminants have migrated off-site in groundwater.

Soil Vapor: Eight soil vapor probes were installed across the site and analyzed for VOCs. Probes were installed to 4 fbgs. Multiple VOCs were detected at all eight locations but were generally low in concentration. There are currently no standards for soil vapor.

Investigation results do not indicate that site contaminants have the potential to migrate off-site in soil vapor.

Sub-Slab Soil Vapor and Indoor Air: Four sub-slab soil vapor/indoor air sampling point pairs were installed in buildings across the site and analyzed for VOCs. Multiple VOCs were detected at all four locations but were generally low in concentration. All of the buildings sampled are vacant and planned for demolition prior to site redevelopment.

Investigation results do not indicate that site contaminants have the potential to cause off-site soil vapor intrusion.

6.4: Summary of Human Exposure Pathways

This human exposure assessment identifies ways in which people may be exposed to site-related contaminants. Chemicals can enter the body through three major pathways (breathing, touching or swallowing). This is referred to as *exposure.*

Direct contact with contaminants in the soil is unlikely because the majority of the site is covered with buildings and pavement. People are not drinking the contaminated groundwater because the area is served by a public water supply that is not affected by this contamination. Volatile organic compounds in soil vapor (air spaces within the soil), may move into overlying buildings and affect the indoor air quality. This process, which is similar to the movement of radon gas from the subsurface into the indoor air of buildings, is referred to as soil vapor intrusion. Sampling indicates soil vapor intrusion is not a concern for on- or off-site structures.

6.5: Summary of the Remediation Objectives

The objectives for the remedial program have been established through the remedy selection process stated in 6 NYCRR Part 375. The goal for the remedial program is to restore the site to pre-disposal conditions to the extent feasible. At a minimum, the remedy shall eliminate or mitigate all significant threats to public health and the environment presented by the

contamination identified at the site through the proper application of scientific and engineering principles.

The remedial action objectives for this site are:

Groundwater

RAOs for Public Health Protection

- Prevent ingestion of groundwater with contaminant levels exceeding drinking water standards.

RAOs for Environmental Protection

- Restore ground water aquifer to pre-disposal/pre-release conditions, to the extent practicable.
- Remove the source of ground or surface water contamination.

Soil

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.
- Prevent inhalation of or exposure from contaminants volatilizing from contaminants in soil.

SECTION 7: ELEMENTS OF THE SELECTED REMEDY

The alternatives developed for the site and the evaluation of the remedial criteria are presented in the Alternative Analysis. The remedy is selected pursuant to the remedy selection criteria set forth in DER-10, Technical Guidance for Site Investigation and Remediation and 6 NYCRR Part 375.

The selected remedy is a Track 1: Unrestricted use remedy.

The selected remedy is referred to as the Track 1 Excavation remedy.

The elements of the selected remedy, as shown in Figure 2, are as follows:

1. Remedial Design

A remedial design program will be implemented to provide the details necessary for the construction, operation, optimization, maintenance, and monitoring of the remedial program. Green remediation principles and techniques will be implemented to the extent feasible in the design, implementation, and site management of the remedy as per DER-31. The major green remediation components are as follows:

- Considering the environmental impacts of treatment technologies and remedy stewardship over the long term;
- Reducing direct and indirect greenhouse gases and other emissions;
- Increasing energy efficiency and minimizing use of non-renewable energy;
- Conserving and efficiently managing resources and materials;

- Reducing waste, increasing recycling and increasing reuse of materials which would otherwise be considered a waste;
- Maximizing habitat value and creating habitat when possible;
- Fostering green and healthy communities and working landscapes which balance ecological, economic and social goals;
- Integrating the remedy with the end use where possible and encouraging green and sustainable re-development; and
- Additionally, to incorporate green remediation principles and techniques to the extent feasible in the future development at this site, any future on-site buildings shall be constructed, at a minimum, to meet the 2020 Energy Conservation Construction Code of New York (or most recent edition) to improve energy efficiency as an element of construction.

As part of the remedial design program, to evaluate the remedy with respect to green and sustainable remediation principles, an environmental footprint analysis will be completed. The environmental footprint analysis will be completed using an accepted environmental footprint analysis calculator, such as SEFA (Spreadsheets for Environmental Footprint Analysis, USEPA), SiteWise(TM) (available in the Sustainable Remediation Forum [SURF] library) or similar Department accepted tool. Water consumption, greenhouse gas emissions, renewable and non-renewable energy use, waste reduction and material use will be estimated, and goals for the project related to these green and sustainable remediation metrics, as well as for minimizing community impacts, protecting habitats and natural and cultural resources, and promoting environmental justice, will be incorporated into the remedial design program, as appropriate. The project design specifications will include detailed requirements to achieve the green and sustainable remediation goals. Further, progress with respect to green and sustainable remediation metrics will be tracked during implementation of the remedial action and reported in the Final Engineering Report (FER), including a comparison to the goals established during the remedial design program.

Additionally, the remedial design program will include a climate change vulnerability assessment, to evaluate the impact of climate change on the project site and the proposed remedy. Potential vulnerabilities associated with extreme weather events (e.g., hurricanes, lightning, heat stress and drought), flooding, and sea level rise will be identified, and the remedial design program will incorporate measures to minimize the impact of climate change on potential identified vulnerabilities.

2. Excavation

The existing on-site buildings will be demolished and materials which cannot be beneficially reused on-site will be taken off-site for proper disposal in order to implement the remedy. Excavation and off-site disposal of all on-site soils which exceed unrestricted SCOs, as defined by 6 NYCRR Part 375-6.8, or soil that creates a nuisance condition, as defined in Commissioner Policy CP-51 Section G, will be completed. Approximately 12,100 tons of soil meeting these criteria will be excavated. Collection and analysis of confirmation samples at the remedial excavation extents will be used to verify that SCOs for the site have been achieved. If confirmation sampling indicates that SCOs were not achieved at the stated remedial extent, further remedial excavation may be necessary.

To ensure proper handling and disposal of excavated material, waste characterization sampling will be completed for all identified contaminated site material. Waste characterization sampling will be performed exclusively for the purposes of off-site disposal in a manner suitable to receiving facilities and in conformance with applicable laws, rules, and regulations.

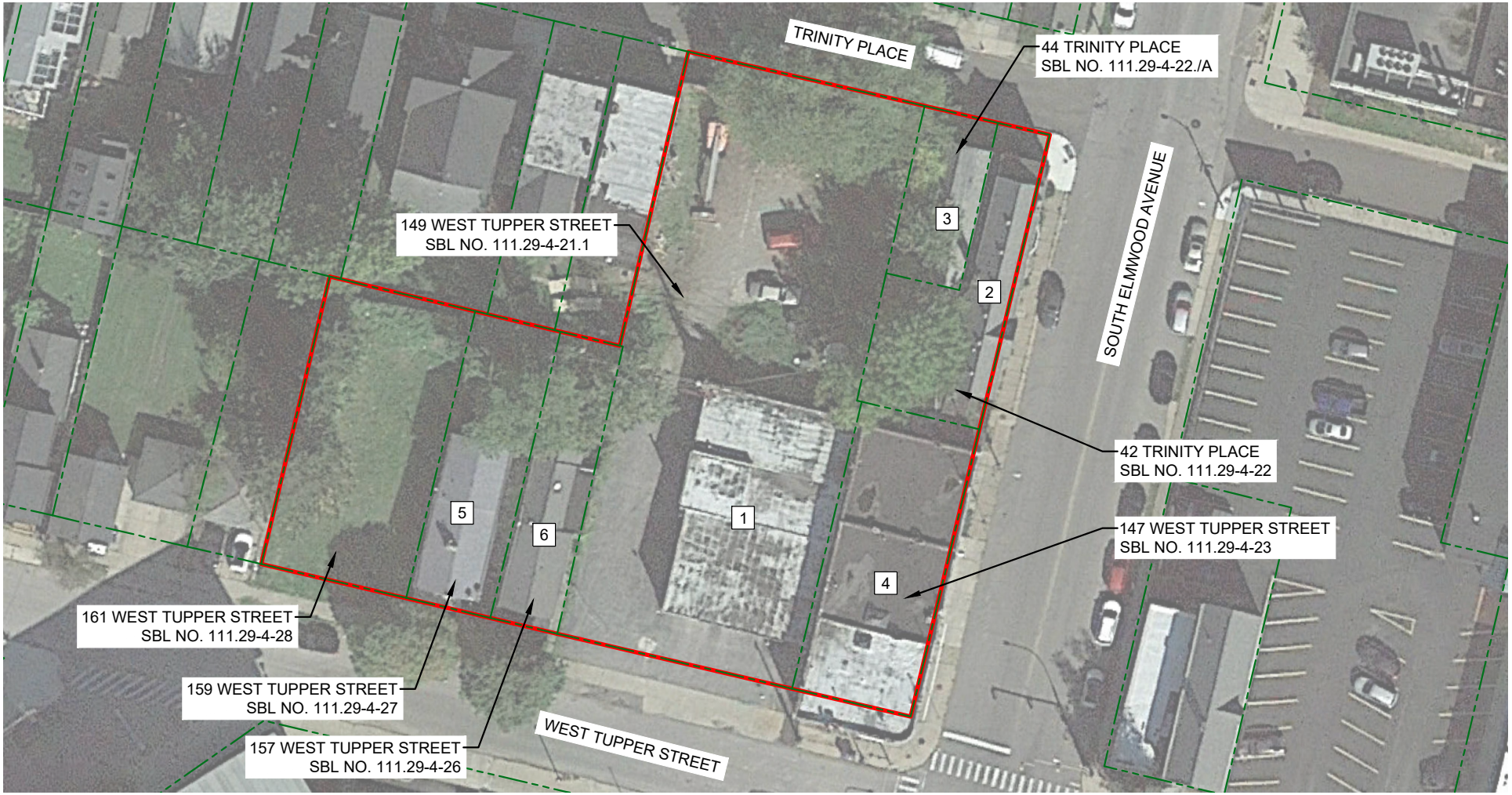
Clean fill meeting the requirements of 6 NYCRR Part 375-6.7(d) will be brought in as needed to replace the excavated soil and establish the designed grades at the site.

3. Building 1 Investigation

Further investigation and remediation (if necessary) beneath Building 1 will be completed after it is demolished, or as the subsurface is otherwise made accessible. The nature and extent of contamination in areas where access was previously limited or unavailable will be immediately and thoroughly investigated pursuant to a plan approved by the Department.

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RI\FIGURE 2; SITE PLAN (AERIAL).DWG

Decision Document Figure 1



LEGEND:

BCP SITE BOUNDARY

PARCEL BOUNDARY

N

50’ 0 50’

Title:

SITE PLAN (AERIAL)

REMEDIAL INVESTIGATION/ALTERNATIVES ANALYSIS REPORT

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: AUGUST 2023	FIGURE
Prepared by: CMS	Scale: AS SHOWN	2
Project Mgr: MAL	Project: B0646-022-001	
File: FIGURE 2; SITE PLAN (AERIAL).DWG		

Decision Document Figure 2



LEGEND:

- BCP SITE BOUNDARY
- PARCEL BOUNDARY
- EXTENT OF EXCAVATION (SEE NOTE 2)
- SB-1 — HISTORIC SOIL BORING (PHASE II, TURNKEY)
- SB-1/1W — HISTORIC SOIL BORING/ TEMPORARY MONITORING WELL (PHASE II, TURNKEY)
- HC-1 — HISTORIC HAND CORE SAMPLE (PHASE II, TURNKEY)
- SS-1 — RI SURFACE SOIL SAMPLE
- TP-1 — RI TEST PIT
- MW-1 — RI SOIL BORING/MONITORING WELL
- SV-1 — RI SOIL VAPOR SAMPLE
- OA-1 — RI OUTDOOR AIR SAMPLE
- SSV-1 — RI SUBSLAB VAPOR SAMPLE
- IA-1 — RI INDOOR AIR SAMPLE
- HC-7 — RI HAND CORE SAMPLE
- SAMPLE LOCATION EXCEEDS USCOs
- 1 — BUILDING NUMBER
- 6 — DEPTH TO NATIVE MATERIAL (FBGS)

NOTES:
1. IMAGE TAKEN FROM GOOGLE EARTH 2021.
2. EXCAVATION EXTENTS SHOWN WITHIN BCP SITE BOUNDARY FOR PRESENTATION PURPOSES ONLY. FINAL EXCAVATION EXTENTS WILL BE TO THE BCP PROPERTY BOUNDARY WHERE POSSIBLE. APPROXIMATE DEPTH OF EXCAVATION IS ESTIMATED AT SIX (6) FEET BELOW GROUND SURFACE (FBGS).

ESTIMATED TOTAL SOIL/FILL REMOVED:
- AREA = 30,050 SQUARE FEET (S.F.)
- DEPTH = AS NOTED IN FIGURE
- VOLUME (APPROXIMATE) = 224,100 CUBIC FEET (C.F.) OR 8,300 CUBIC YARDS (C.Y.)
- TONNAGE (APPROXIMATE) = 13,280 TONS (C.Y. * 1.6 TONS/C.Y.)

N

30' 0 30'

Title:

TRACK 1 UNRESTRICTED USE CLEANUP ALTERNATIVE

REMEDIAL INVESTIGATION/ALTERNATIVE ANALYSIS REPORT

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: AUGUST 2023	FIGURE
Prepared by: CMS	Scale: AS SHOWN	5
Project Mgr: MAL	Project: B0646-022-001	
File: FIGURE 5; TRACK 1 UNRESTRICTED USE CLEANUP ALTERNATIVE_REV.DWG		

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\R\FIGURE 5; TRACK 1 UNRESTRICTED USE CLEANUP ALTERNATIVE_REV.DWG

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Remediation, Region 9
700 Delaware Avenue, Buffalo, NY 14209
P: (716) 851-7220 | F: (716) 851-7226
www.dec.ny.gov

May 30, 2024

Chris Wan
147 West Tupper LLC
61 Johnson Park, Suite A
Buffalo, New York 14201

Dear Chris Wan:

147 West Tupper Street Site, #C915389
Buffalo (C), Erie County
Remedial Action Work Plan

The New York State Department of Environmental Conservation (NYSDEC), in consultation with the New York State Department of Health (NYSDOH), have received the revised *Remedial Action Report Work Plan* [May 2024] for the above referenced site, as submitted by Roux Environmental Engineering and Geology, D.P.C. Based on our review the revised document has addressed our previous comments and is acceptable to NYSDEC.

Please ensure that a copy of the final document is sent to the document repository and that NYSDEC is provided at least seven days advance notice of the start of work. If you wish to discuss this matter in more detail, feel free to contact me at 716-851-7220 or benjamin.mcpherson@dec.ny.gov.

Sincerely,

Benjamin McPherson, P.E.
Project Manager
Professional Engineer 1 (Environmental)

BM/ds

ec: Andrea Caprio, P.E., Regional Remediation Engineer, NYSDEC Region 9
Gregory Scholand, Esq., Assistant Regional Attorney, NYSDEC Region 9
Sara Bogardus, Public Health Specialist II, NYSDOH Albany
Daniel Tucholski, Public Health Specialist II, NYSDOH Albany
Thomas Forbes, Benchmark
Michael Lesakowski, Benchmark
Paul Werthman, Benchmark

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Unrestricted

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? >1000

If greater than 1000 cubic yards will be imported, enter volume to be imported: ~2,000

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

Non sampling required as the NYSDOT crushed gravel meets the exemption criteria (less than 10% passing the No.100 sieve). See the attached documentation from County Line Stone with gradation analysis.

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

As previously noted, no sampling required. See attached documentation.

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road, Akron, NY

Identification of any state or local approvals as a fill source:

NYSDEC Mine ID 90093

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Commercial gravel/stone quarry

Provide a list of supporting documentation included with this request:

NYSDOT Item No. 703-02 clean crushed gravel

The information provided on this form is accurate and complete.

Michael Lesakowski Digitally signed by Michael Lesakowski Date: 2025.02.04 14:46:29 -05'00'

Signature

2/4/25

Date

Michael Lesakowski

Print Name

Roux Environmental Engineering Geology, DPC

Firm

RT 77

RT 5

County Line STONE Co., Inc.

CRITTENDEN ROAD, P.O. BOX 150, AKRON, NEW YORK 14001

PHONE 716-542-5435 FAX 716-542-5442

ALL SIZES OF CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME

January 9th, 2024

To whom it may concern,

This letter is to serve as notice that all of the aggregate produced and sold by County Line Stone Company in Akron, NY is free from any known contaminates or additives. Our Aggregate is produced by crushing the mineable virgin limestone from our Akron, NY Quarry. Water may be added to the product for dust control.

Regards,

Eric Lukowski, Quality Control Manager

ERIE COUNTY | GENESEE COUNTY

WYOMING COUNTY

County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

Phone 716-542-5435 **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME

Material NYSDEC DER-10 Crusher Run **Date** 1/31/2025

Sieve	% Passing	Specification
4"(100mm)		
3"(75mm)		
2 1/2"(63mm)		
2"(50mm)	100	100
1 1/2"(37.5mm)		
1"(25mm)	79	
3/4"(19mm)		
5/8"(16.0mm)		
1/2"(12.5mm)	51	
3/8"(9.5mm)		
5/16 "(8.0mm)		
1/4"(6.3mm)	40	25-60
#4(4.75mm)		
1/8"(3.2mm)		
#10(2.0mm)		
#16(1.18mm)		
#20(850um)		
#30(600um)		
#40(425um)	10	5-40
#50(300um)		
#80(180um)		
#100(150um)		
#200(75um)	7.6	
PAN		
TOTAL		

New York State Specifications

Size Designation	Screen Sizes 4"	3"	2 1/2"	2"	1 1/2"	1"	1/2"	1/4"	1/8"	No 40	No 80	No 200
Screenings							100	90-100				0-1.0
1B								100	90-100		0-15	0-1.0
1A							100	90-100	0-15			0-1.0
1ST							100	0-15				0-1.0
1						100	90-100	0-15				0-1.0
2					100	90-100	0-15					0-1.0
3A				100	90-100	0-15						0-0.7
3			100	90-100	35-70	0-15						0-0.7
4A		100	90-100		0-20							0-0.7
4	100	90-100		0-15								0-0.7
5	90-100	0-15										0-0.7
TYPE 1		100		90-100				30-65		5-40		0-10
TYPE 2				100				25-60		5-40		0-10
TYPE 3	100							30-75		5-40		0-10
TYPE 4				100				30-65		5-40		0-10

Comments:

Meet all requirements of NYSDOT Item No. 703-02

NYSDOT Source 5-7R

From:	Kreutzer, Veronica M (DEC)
To:	Michael Lesakowski
Cc:	Mark Janus; Andrew Koons
Subject:	RE: 147 West Tupper Import Request #1
Date:	Thursday, February 6, 2025 11:25:30 AM
Attachments:	image001.png image002.png image003.png image004.png image005.png

This message originated outside your organization. Please use caution!

Mike,

The Department has reviewed the Import Request submitted today to import approx.. 2,000 cubic yards of crushed gravel from County Line Stone Co. located on 4515 Crittenden Rd. in Akron, NY. Based on the information provided, the request is approved.

Please not that any additional imports to the site must be approved by the Department.

Veronica

From: Michael Lesakowski <mlesakowski@rouxinc.com>
Sent: Thursday, February 6, 2025 9:54 AM
To: Kreutzer, Veronica M (DEC) <veronica.kreutzer@dec.ny.gov>
Cc: Mark Janus <mjanus@rouxinc.com>; Andrew Koons <akoons@rouxinc.com>
Subject: RE: 147 West Tupper Import Request #1

ATTENTION: This email came from an external source. Do not open attachments or click on links from unknown senders or unexpected emails.

Here you go.

Thx…Mike

Michael Lesakowski | Vice President, Principal Scientist, Co-Operations Manager
2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218
Main: 716-856-0599| Mobile: 716-818-3954
Email: mlesakowski@rouxinc.com | Website: www.rouxinc.com



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From: Michael Lesakowski
Sent: Thursday, February 6, 2025 9:20 AM
To: Kreutzer, Veronica M (DEC) <veronica.kreutzer@dec.ny.gov>
Cc: Mark Janus <mjanus@rouxinc.com>; Andrew Koons <akoons@rouxinc.com>
Subject: RE: 147 West Tupper Import Request #1

Veronica,

See attached.

We will organize the existing data and get it over to you.

Thx…Mike

Michael Lesakowski | Vice President, Principal Scientist, Co-Operations Manager
2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218
Main: 716-856-0599| Mobile: 716-818-3954
Email: mlesakowski@rouxinc.com | Website: www.rouxinc.com

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From: Kreutzer, Veronica M (DEC) <veronica.kreutzer@dec.ny.gov>
Sent: Thursday, February 6, 2025 9:05 AM
To: Michael Lesakowski <mlesakowski@rouxinc.com>
Cc: Mark Janus <mjanus@rouxinc.com>; Andrew Koons <akoons@rouxinc.com>
Subject: RE: 147 West Tupper Import Request #1

This message originated outside your organization. Please use caution!

Mike,

Please add the NYSDEC Mine ID to this Import Request and send it back for approval.

Have all the confirmation samples been collected? Please send over the rough data for under the foundation walls when you get a chance.

Thank you

From: Michael Lesakowski <mlesakowski@rouxinc.com>
Sent: Wednesday, February 5, 2025 4:35 PM
To: Kreutzer, Veronica M (DEC) <veronica.kreutzer@dec.ny.gov>
Cc: Mark Janus <mjanus@rouxinc.com>; Andrew Koons <akoons@rouxinc.com>
Subject: RE: 147 West Tupper Import Request #1

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Veronica,

Please provide an approval of this material as we would like to import some of it starting Friday.

Thx...Mike

Michael Lesakowski | Vice President, Principal Scientist, Co-Operations Manager
2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218
Main: 716-856-0599| Mobile: 716-818-3954
Email: mlesakowski@rouxinc.com | Website: www.rouxinc.com



California | Illinois | Massachusetts | New Jersey | New York | Texas | Virginia



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From: Michael Lesakowski
Sent: Tuesday, February 4, 2025 3:11 PM
To: veronica.kreutzer@dec.ny.gov
Cc: Mark Janus <mjanus@rouxinc.com>; Andrew Koons <akoons@rouxinc.com>
Subject: 147 West Tupper Import Request #1

Veronica,

Please find attached our import request for crushed gravel to be imported to the 147 West Tupper Street Site.

Thanks…Mike

Michael Lesakowski | Vice President, Principal Scientist, Co-Operations Manager
2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218
Main: 716-856-0599| Mobile: 716-818-3954
Email: mlesakowski@rouxinc.com | Website: www.rouxinc.com

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Occupational Health & Safety

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NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Request to Import/Reuse Fill or Soil

This form is based on the information required by DER-10, Section 5.4(e) and 6NYCRR Part 360.13. Use of this form is not a substitute for reading the applicable regulations and Technical Guidance document.

SECTION 1 – SITE BACKGROUND

The allowable site use is: Unrestricted

Have Ecological Resources been identified? no

Is this soil originating from the site? no

How many cubic yards of soil will be imported/reused? >1000

If greater than 1000 cubic yards will be imported, enter volume to be imported: ~2000

SECTION 2 – MATERIAL OTHER THAN SOIL

Is the material to be imported gravel, rock or stone? yes

Does it contain less than 10%, by weight, material that passes a size 100 sieve? yes

Is this virgin material from a permitted mine or quarry? yes

Is this material recycled concrete or brick from a DEC registered processing facility? no

SECTION 3 - SAMPLING

Provide a brief description of the number and type of samples collected in the space below:

No sampling requires as the NYSDOT crushed gravel meets the exemption criteria (less than 10% passing the No. 100 sieve). See the attached documentation from County Line Stone with gradation analysis.

Example Text: 5 discrete samples were collected and analyzed for VOCs. 2 composite samples were collected and analyzed for SVOCs, Inorganics & PCBs/Pesticides.

If the material meets requirements of DER-10 section 5.4(e)5 (other material), no chemical testing needed.

Revised April 2023

SECTION 3 CONT'D - SAMPLING

Provide a brief written summary of the sampling results or attach evaluation tables (compare to DER-10, Appendix 5):

As previously noted, no sampling required. See attached documentation.

Example Text: Arsenic was detected up to 17 ppm in 1 (of 5) samples; the allowable level is 16 ppm.

If Ecological Resources have been identified use the "If Ecological Resources are Present" column in Appendix 5.

SECTION 4 – SOURCE OF FILL

Name of person providing fill and relationship to the source:

County Line Stone Co., Inc.

Location where fill was obtained:

4515 Crittenden Road, Akron, NY

Identification of any state or local approvals as a fill source:

NYSDEC Mine ID 90093

If no approvals are available, provide a brief history of the use of the property that is the fill source:

Commerical gravel/stone quarry

Provide a list of supporting documentation included with this request:

NYSDPTY Item No. 703-02 clean crushed gravel

The information provided on this form is accurate and complete.

Signature

2/21/2025

Date

Andrew Koons

Print Name

Roux Environmental Engineering and Geology, DPC

Firm

Revised April 2023

County Line STONE CO., INC.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001

Phone 716-542-5435 **Fax 716-542-5442**

ALL SIZES CRUSHED STONE BITUMINOUS CONCRETE AGRICULTURAL LIME

Material No. 1 Clean Crushed Stone **Date** 12/18/2024

Sieve	% Passing	Specification
4"(100mm)		
3"(75mm)		
2 1/2"(63mm)		
2"(50mm)		
1 1/2"(37.5mm)		
1"(25mm)	100.0	100
3/4"(19mm)		
5/8"(16.0mm)		
1/2"(12.5mm)	94.6	90-100
3/8"(9.5mm)		
5/16 "(8.0mm)		
1/4"(6.3mm)	9.2	0-15
#4(4.75mm)		
1/8"(3.2mm)	2.8	
#8(2.36mm)		
#16(1.18mm)		
#20(850um)		
#30(600um)		
#40(425um)		
#50(300um)		
#80(180um)		
#100(150um)		
#200(75um)	0.6	0-1.0
PAN		
TOTAL		

New York State Specifications

Size	Screen Sizes											
Designation	4"	3"	2 1/2"	2"	1 1/2"	1"	1/2"	1/4"	1/8"	No 40	No 80	No 200
Screenings							100	90-100				0-1.0
1B								100	90-100		0-15	0-1.0
1A							100	90-100	0-15			0-1.0
1ST							100	0-15				0-1.0
1						100	90-100	0-15				0-1.0
2					100	90-100	0-15					0-1.0
3A				100	90-100	0-15						0-0.7
3			100	90-100	35-70	0-15						0-0.7
4A		100	90-100		0-20							0-0.7
4	100	90-100		0-15								0-0.7
5	90-100	0-15										0-0.7
TYPE 1		100		90-100				30-65		5-40		0-10
TYPE 2				100				25-60		5-40		0-10
TYPE 3	100							30-75		5-40		0-10
TYPE 4				100				30-65		5-40		0-10

Comments: Meet all requirements of NYSDOT Item No. 703-02

NYSDOT Source 5-7RS

From:	Kreutzer, Veronica M (DEC)
To:	Andrew Koons
Subject:	RE: 147 West Tupper
Date:	Wednesday, February 26, 2025 8:42:35 AM
Attachments:	image001.png image002.png image003.png image004.png image005.png

This message originated outside your organization. Please use caution!

Andrew,

Sorry for the late reply I have been out sick. Is more fill required for the building foundation?

The submitted Import Request to import ~2,000 cubic yards of crushed gravel from County Line Stone is approved.

Veronica

From: Andrew Koons <akoons@rouxinc.com>
Sent: Friday, February 21, 2025 2:53 PM
To: Kreutzer, Veronica M (DEC) <veronica.kreutzer@dec.ny.gov>
Subject: 147 West Tupper

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Veronica

Please find the attached import request for #1 crushed gravel to be imported to the 147 West Tupper Street Site

Thanks!

Andrew Koons | Project Geologist
2558 Hamburg Turnpike, Suite 300, Buffalo, NY 14218
Main: 716-856-0599 | Cell: 716-417-9150
Email: akoons@rouxinc.com | Website: www.rouxinc.com





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Permit No.: 25-04-TP325

EPA CATEGORY 40 CFR 403
Expiration Date: April 21, 2026
Date Paid: April 22, 2025

BUFFALO SEWER AUTHORITY

TEMPORARY DISCHARGE PERMIT

Permittee: Roux Environmental Engineering and Geology DPC

Location Address: 2558 Hamburg Turnpike, Buffalo, New York 14218

The above-named Permittee is hereby approved to discharge **stormwater** to the BSA Wastewater Treatment Plant only, from:

147 West Tupper LLC
147 West Tupper Street, Buffalo, New York 14201

to the Buffalo Sewer Authority facilities in accordance with the Buffalo Sewer Authority Regulations, Article VI, Section 14, and subject to the following conditions:

ARTICLE 1 CONDITIONS OF ACCEPTANCE

The discharge of the approved waste by the Permittee shall be subject to the following conditions:

a. Times, Location & Rate

The following location is designated for discharge during the hours listed and subject to the limit for rate of discharge specified:

Location: **147 West Tupper Street, Buffalo, New York 14201**
(see attached site map)

Time Discharge is Permitted: **8:00am to 5:00pm**

Limit on Rate of Discharge: **60 gallons per minute,** Buffalo Sewer Authority Wastewater Treatment Plant only, **dry weather only.**

b. Operations

The Permittee shall maintain cleanliness, minimize odors, ensure necessary sediment control measures are in place and maintained and protect the Buffalo Sewer Authority facilities during the permittee's operations. The Permittee shall not permit any condition to arise which may pose a threat to public health or safety.

c. Samples and Analyses

The Buffalo Sewer Authority may from time to time, require the Permittee to sample and analyze its waste discharges. Such sampling and analyses shall be performed and results submitted by a New York State Dept. of Health certified laboratory. The analyses required shall be as specified by the Buffalo Sewer Authority, which also reserves the right, at its convenience, to sample wastes discharged by the Permittee.

d. Refusal to Discharge

The Buffalo Sewer Authority may refuse the Permittee permission to discharge wastes at any time and for any reason whatsoever, for the protection of sewer facilities against damage or flooding; to assure the proper operation and maintenance of said facilities; or to protect public health, safety or welfare.

e. Local Limits

Except as otherwise specified in this permit, the permit holder shall comply with all specific prohibitions, limits on pollutants or pollutant parameters set forth in the Buffalo Sewer Authority Sewer Use Regulations, as amended from time to time, and such prohibitions, limits and parameters shall be deemed pretreatment standards for purposes for the Clean Water Act.

ARTICLE 2 REGULATIONS

The Permittee must conform to all Buffalo Sewer Authority regulations and appropriate Federal, State and County Statutes, rules, mandates, directives, and orders concerning the collection, transportation, treatment and disposal of wastewaters.

ARTICLE 3 INSURANCE AND INDEMNIFICATION

The Permittee agrees to indemnify and hold harmless the Buffalo Sewer Authority and its agents and employees against any and all claims resulting from work performed under this permit. The permittee shall be solely responsible for any and all injury or damage to its employees or property arising from use of Buffalo Sewer Authority facilities under this permit.

In the event of any alteration, non-renewal or cancellation of these policies, at least (45) forty-five days advance notice shall be given to the Industrial Waste Section, Bird Island Treatment Plant, 90 West Ferry Street, Buffalo, New York 14213 - before such change shall be effective.

ARTICLE 4 TERMINATION FOR VIOLATION OF AGREEMENT

In the event of a violation of any of the terms and conditions of this permit by the Permittee or upon the failure to pay the charges herein specified, the Buffalo Sewer Authority shall terminate the permit by service of notice of termination by registered mail at the Permittee's office address as set forth above.

ARTICLE 5 PERMITTEE APPROVAL

Official: Michael A. Lesakowski (Print Name) Title: Vice President (Print)

Signature: _____ Date: 4/22/2025

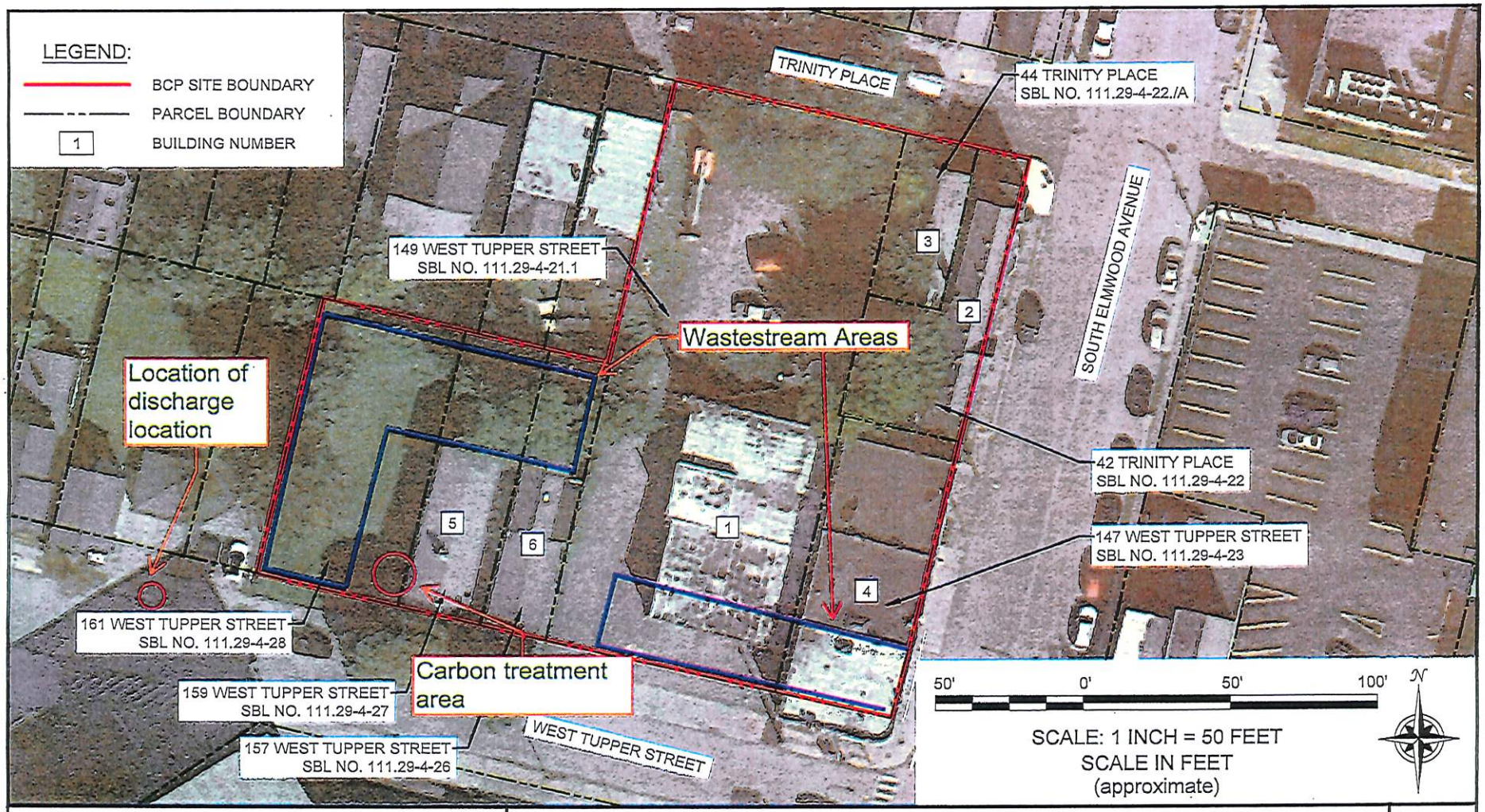
ARTICLE 6 BUFFALO SEWER AUTHORITY APPROVAL

Approved as to Content:

Signature: _____ (Industrial Waste Administrator) Date: 4/23/2025

Issued this 24th day of April, 2025

_____
G Principal Sanitary Engineer
Buffalo Sewer Authority



BENCHMARK IN ASSOCIATION WITH TURNKEY ENVIRONMENTAL RESTORATION, LLC
2558 HAMBURG TURNPIKE, SUITE 300, BUFFALO, NY 14218, (716) 856-0599

PROJECT NO.: B0646-022-001
DATE: JUNE 2023
DRAFTED BY: CMS

SITE PLAN (AERIAL)

REMEDIAL ACTION WORK PLAN
147 WEST TUPPER STREET SITE
BCP SITE NO. C915389
BUFFALO, NEW YORK
PREPARED FOR
147 WEST TUPPER LLC

FIGURE 2

DISCLAIMER: PROPERTY OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC. & TURNKEY ENVIRONMENTAL RESTORATION, LLC IMPORTANT: THIS DRAWING PRINT IS LOANED FOR MUTUAL ASSISTANCE AND AS SUCH IS SUBJECT TO RECALL AT ANY TIME. INFORMATION CONTAINED HEREON IS NOT TO BE DISCLOSED OR REPRODUCED IN ANY FORM FOR THE BENEFIT OF PARTIES OTHER THAN NECESSARY SUBCONTRACTORS & SUPPLIERS WITHOUT THE WRITTEN CONSENT OF BENCHMARK CIVIL/ENVIRONMENTAL ENGINEERING & GEOLOGY, PLLC & TURNKEY ENVIRONMENTAL RESTORATION, LLC.

Permit No.: 25-04-TP325

March 6, 2025

Ms. Veronica Kreutzer
Environmental Engineer
NYSDEC Division of Environmental Remediation
700 Delaware Avenue
Buffalo, NY 14209

Re: 147 West Tupper Street BCP Site (NYSDEC Site No. 915389)
Request to Export Clean Soil Off-Site

Dear Ms. Kreutzer,

On behalf of 147 West Tupper LLC, we are requesting approval for the transport and relocation of non-impacted native soils to an off-Site location.

Removal of contaminated soil/fill material was completed in accordance with the approved work plan to meet New York State Department of Environmental Conservation (NYSDEC) Track 1 Unrestricted Cleanup Objectives (USCOs). A copy of the post-excavation soil samples has been provided under separate cover. Upon commencement of redevelopment activities, the clean native soils will be excavated from the area of future subgrade parking garage, with an anticipated volume of approximately 4,000 cubic yards. The site contractor will transport the clean native soil to an off-site commercial property.

The proposed placement area (Site) is located at 4412 Walden Avenue, Lancaster, New York. The clean soil will be used under a commercial building slab and asphalt parking.

Please contact us if you have any questions.

Sincerely,

ROUX ENVIRONMENTAL ENGINEERING AND GEOLOGY, D.P.C.

Michael Lesakowski
Principal Scientist

cc: Andrea Caprio, NYSDEC
Benjamin McPherson, NYSDEC
Charlotte Bethony, NYSDOH
Daniel Tucholski, NYSDOH

APPENDIX E

Field Activity Daily Logs

ROUX

DAILY LOG				
	DATE	10	8	24
	NO.	0	0	1
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

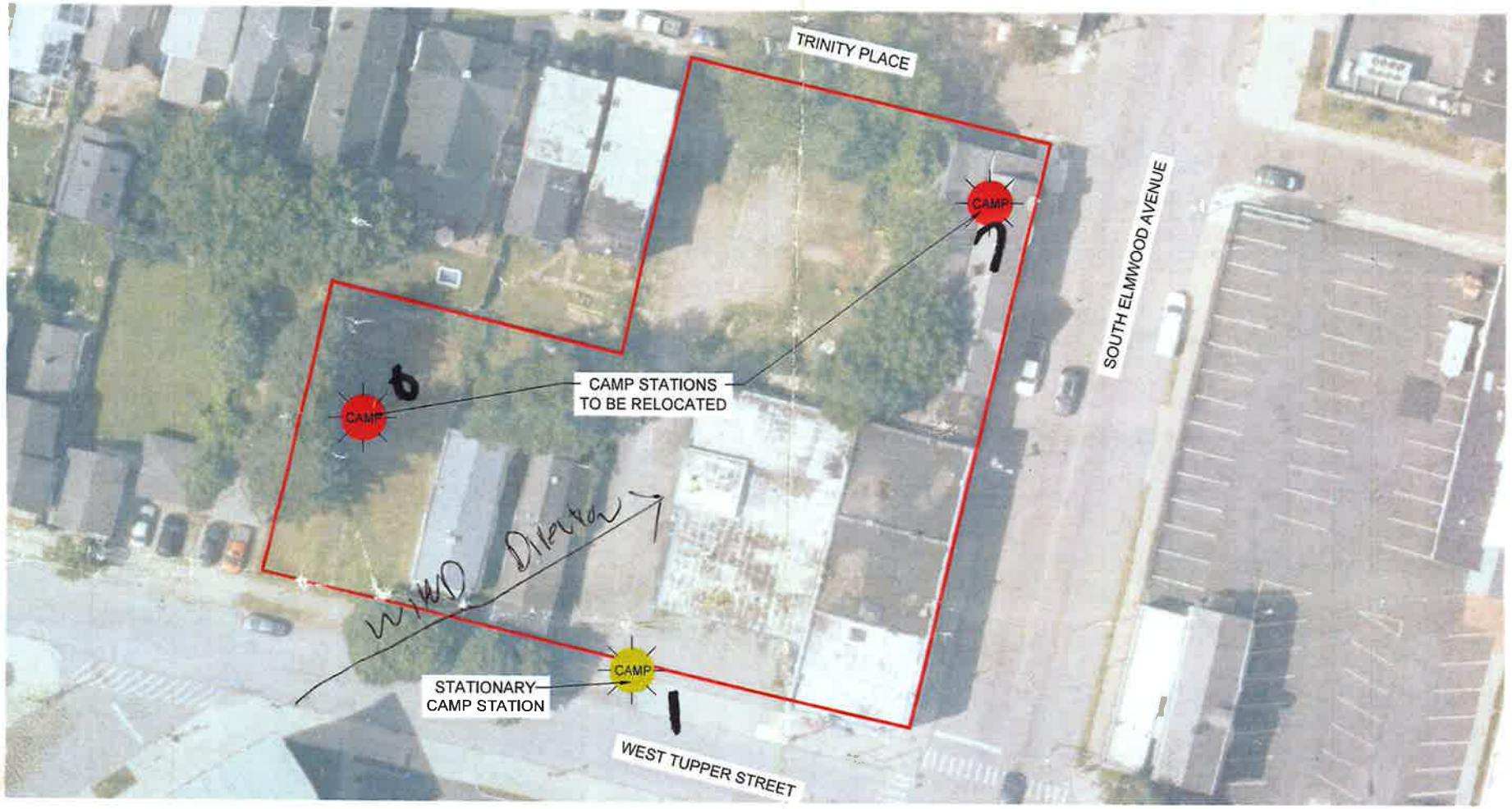
PROJECT NAME: 147 West Tupper	PROJECT NO.
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: WASTE Char Test Pit Sampling	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0730 –	Onsite w/ Mark Janus (Roux) Conduct Tailgate H&S meeting
–	Discuss Activities For DAY.
0800	Mike Lesakowski onsite – Discuss Activities For DAY.
–	Setup 3 Camps Stations
	Camp Sta #1 AS Stationary Camp Near West Tupper
	Camp Sta #6 up wind Camp Sta #7 Downwind
0800 – 1300	Perform Test pit excavations to collect waste Char samples IO AS WC #1 through WC #9.
	9- Test pits Excavated – collected samples of the Fill material For TCLP VOCs, TCLP SVOCs & TCLP metals
	-collected Oil/water From 3 55 gallon Drums onsite. Waiting to hear From ESG (Env Service Group) on Analytical requirements For Disposal.
	No other Activities performed today
1535	OFFSITE

VISITORS ON SITE: Mike Lesakowski	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Sunny 50°F wind SW 10-15 mph P.M.: Sunny 70°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: RLD, M. Janus	
SIGNATURE	DATE: 10-3-24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG	DATE	10	28	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

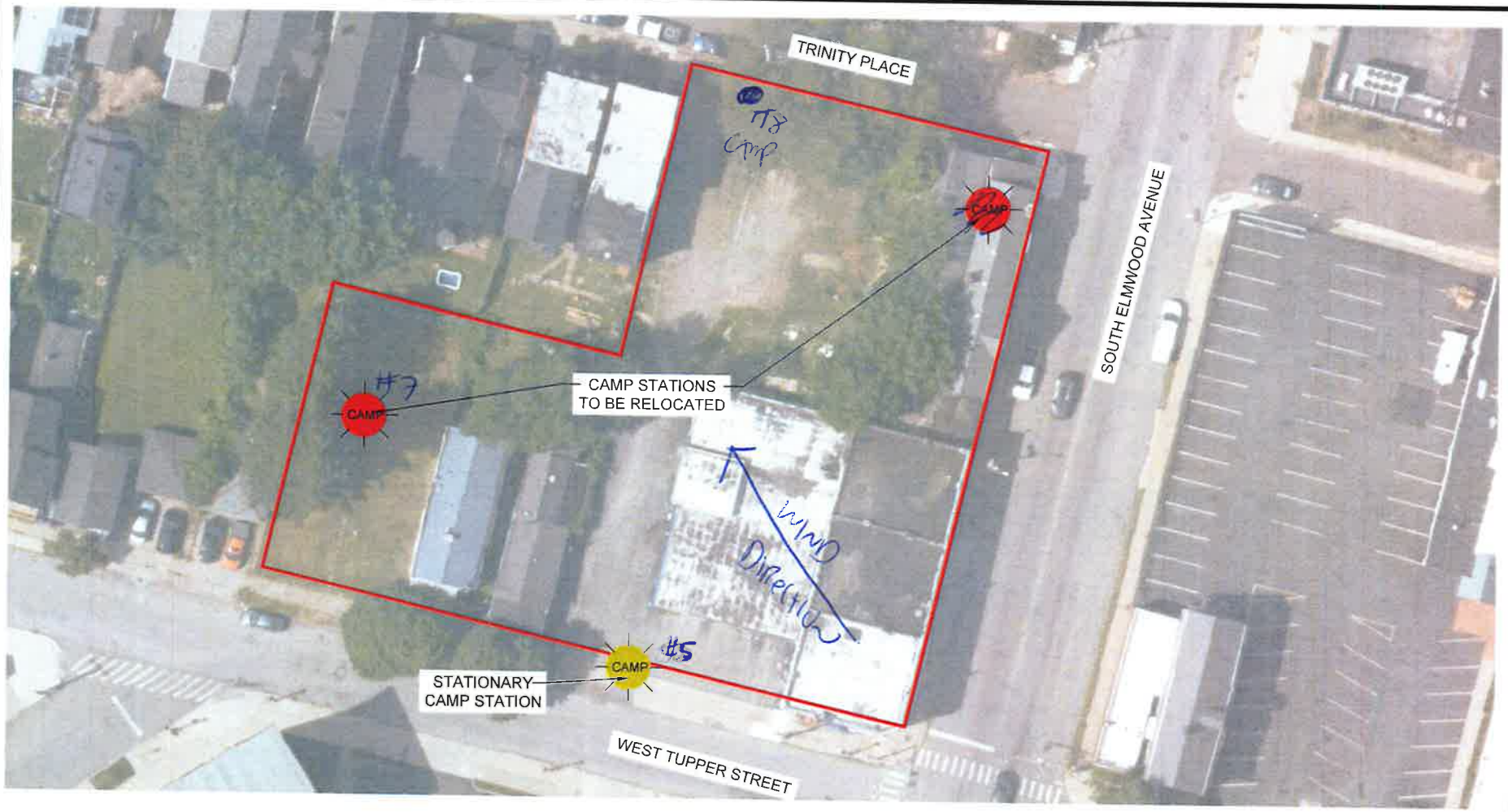
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0740	- Onsite - Setup 3 Camp Stations #5, #7, #8 Camp Stn #5 setup across from School. - Spoke with EBD Foreman. - EBD indicated no Demo occurring today. - Contractor using excavator to clear brush & remove wooden Fence. - Contractor preppers Buildings For Demo.
1305	Veronica Kreutzer onsite. verified Camp Station setups NYSDEC. Inquired about Schedule For work. - Informed DEC this Demo is being performed by EBD No other work Activity today * no Building Demo scheduled until next week * Contractor Fencing with In-ground post to be installed Beginning this this week. Fence Along Tupper, Elmwood & Trinity to be installed out side of ISCP Boundary.

VISITORS ON SITE: NYSDEC - Veronica Kreutzer Kulpins - Chris - His Staff	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Pt Sunny 40°F WNW SE Clm P.M.: Sunny 62°F WNW 5-7 mph SE	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: RLD	
SIGNATURE	DATE: 10/28/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	10	29	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

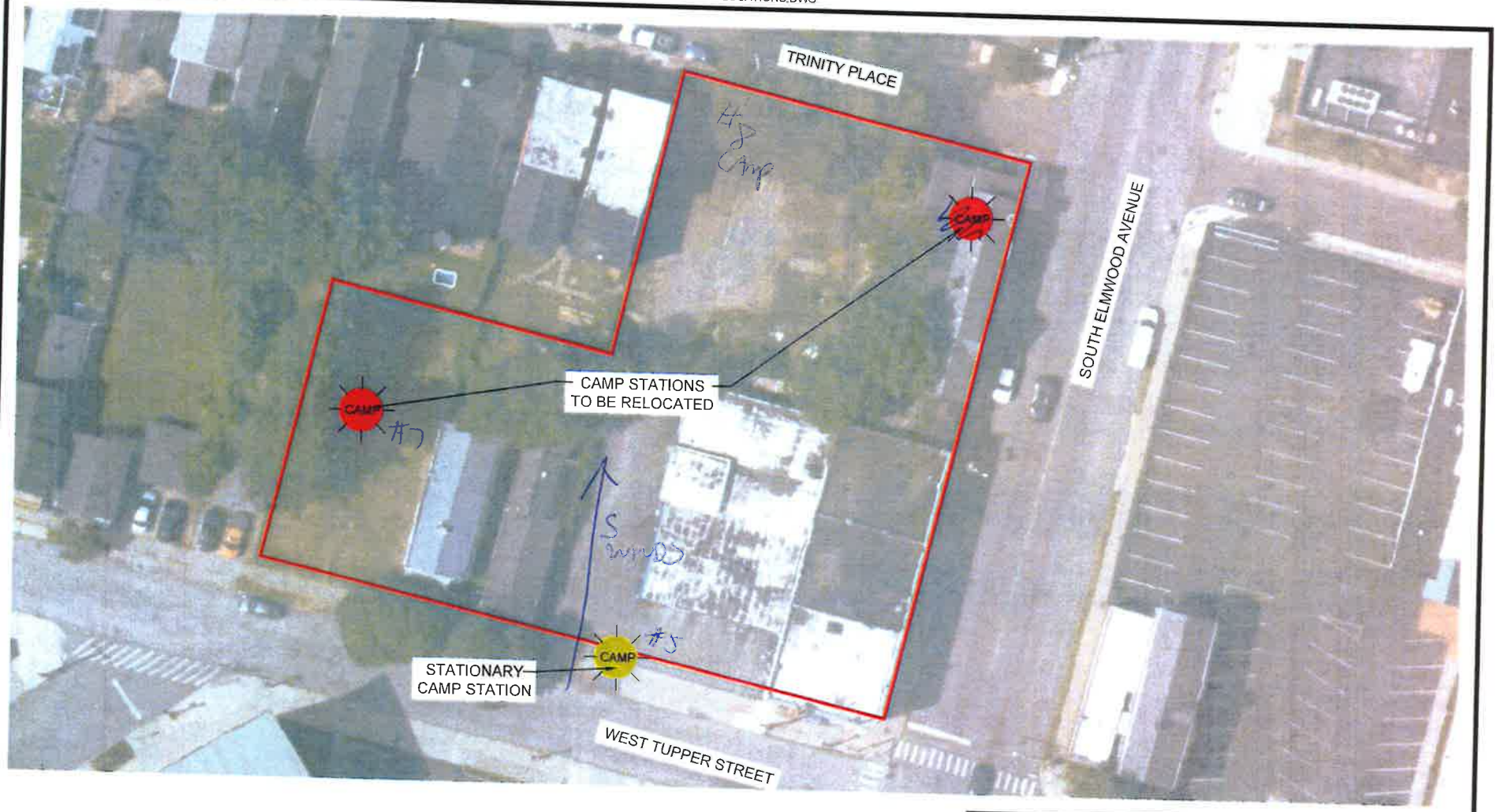
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0745	Onsite Setup Camp Stations #5 on Tupper near school #8 setup on Trinity St. #7 Down wind onsite Contractor prepping for Building Demo. - Moving Stuff Down from RI.
0945	- NYSDEC Onsite - Review work Activities planned for project. - meet w/ Kuzbacks H&S personnel - Review work Activities

VISITORS ON SITE: Sabrina - NYSDEC	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: PT Sunny - 50°F winds S P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: RLD	
SIGNATURE	DATE: 10/29/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	10	30	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

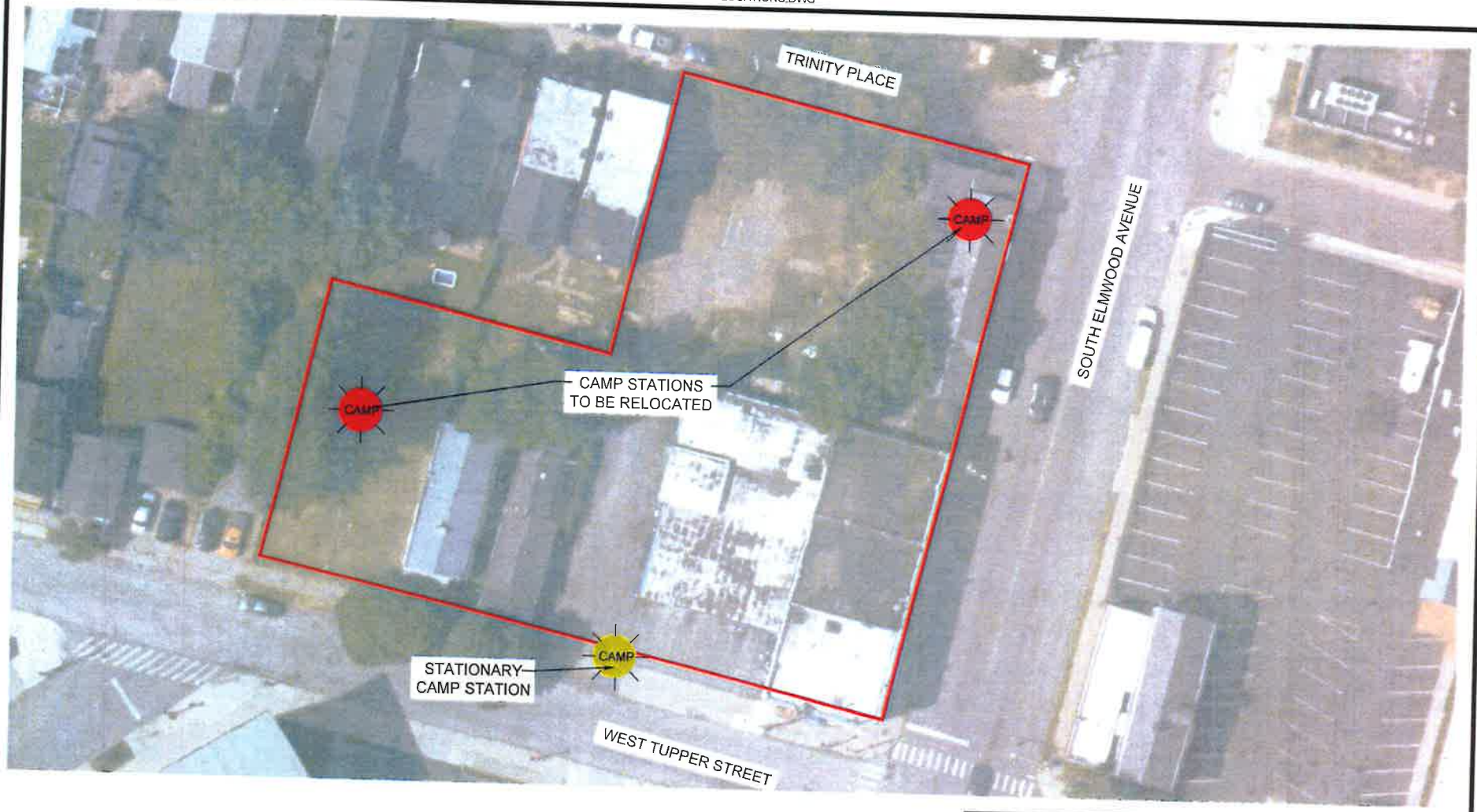
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0800 - 0830	Onsite. - Spoke with EBO Rep. - Indicated No Intrusive work will ~~Be~~ Be Performed today (I.E. - Removing Fence, moving Brush From ~~Be~~ near Buildings with Excavator). EBO will continue with ~~Asp~~ asbestos abatement within Buildings. - Contractor will Install a Fence around the perimeter of site. Fence post will Be Driven into Road Bed Along Tupper, Elmwood & Trinity. - No Camp Stations setup today Offsite @ 0830

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Sunny 60°F West S/W 10-20 mph P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: RLO	
SIGNATURE	DATE: 10/30/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	10	31	24
	NO.	0		
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0900 0905	~~On~~ NO work performed today. Offsite

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Sunny 65°F WNW 5 SOUTHWEST 10-25 MPH P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: RLD	
SIGNATURE	DATE: 10/31/24

ROUX

DAILY LOG				
	DATE	11	4/	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0900 – 0945	-onsite. Meet with Fence Contractor Woodsmith, Inc. Fence Contractor stated that all Fencing is direct push with no Augering or Drilling of soils. Fence will take approx 1 week to Install. no Buildings will be ~~[illegible]~~ Demoed until Fence is Installed. Contractor ~~[illegible]~~ will Install Silt controls this week. no Intrusive Soil Activities performed TODAY.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy 55°F winds 0-8 mph west P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: R. Ribisz	
SIGNATURE	DATE: 11/4/24

ROUX

DAILY LOG				
	DATE	11	11	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

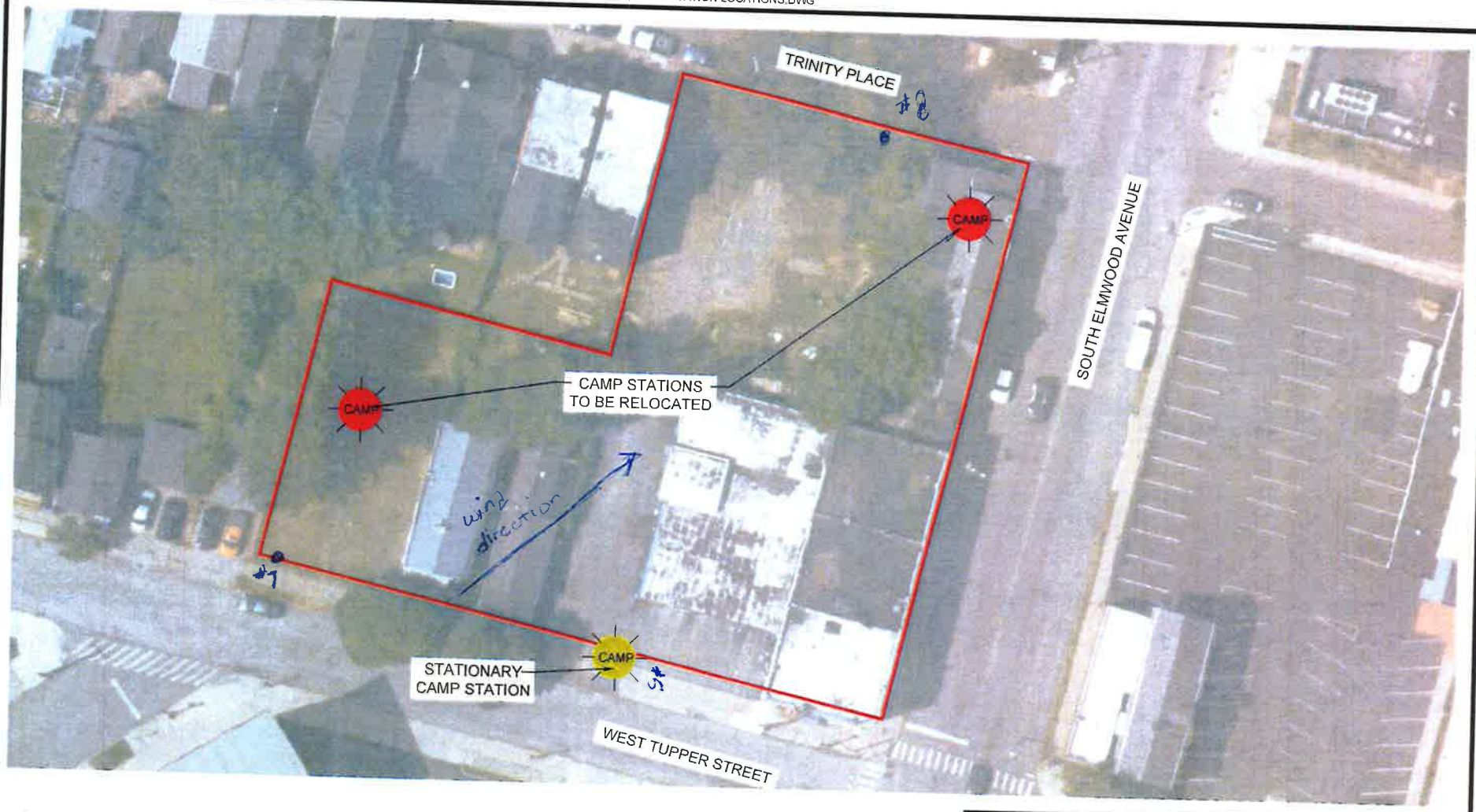
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site. Contractor is getting set-up for the day. Will start demo on western houses today.
	• Demo activites start.
11 00	• Demo of house on Trinity begins. Workers are spraying w/ a fire hose
	• Contractor stacking concrete next to dust meter causing it to spike
13 00	Demo begins on the auto-shop.
15 30	Workers are finished for the day. OFF site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: Workers stacking concrete next to dust Monitor causing spikes on #8
WEATHER CONDITIONS: A.M.: Windy + 51°F P.M.: Windy + 53°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 11/11/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG			
DATE	11	12	24
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

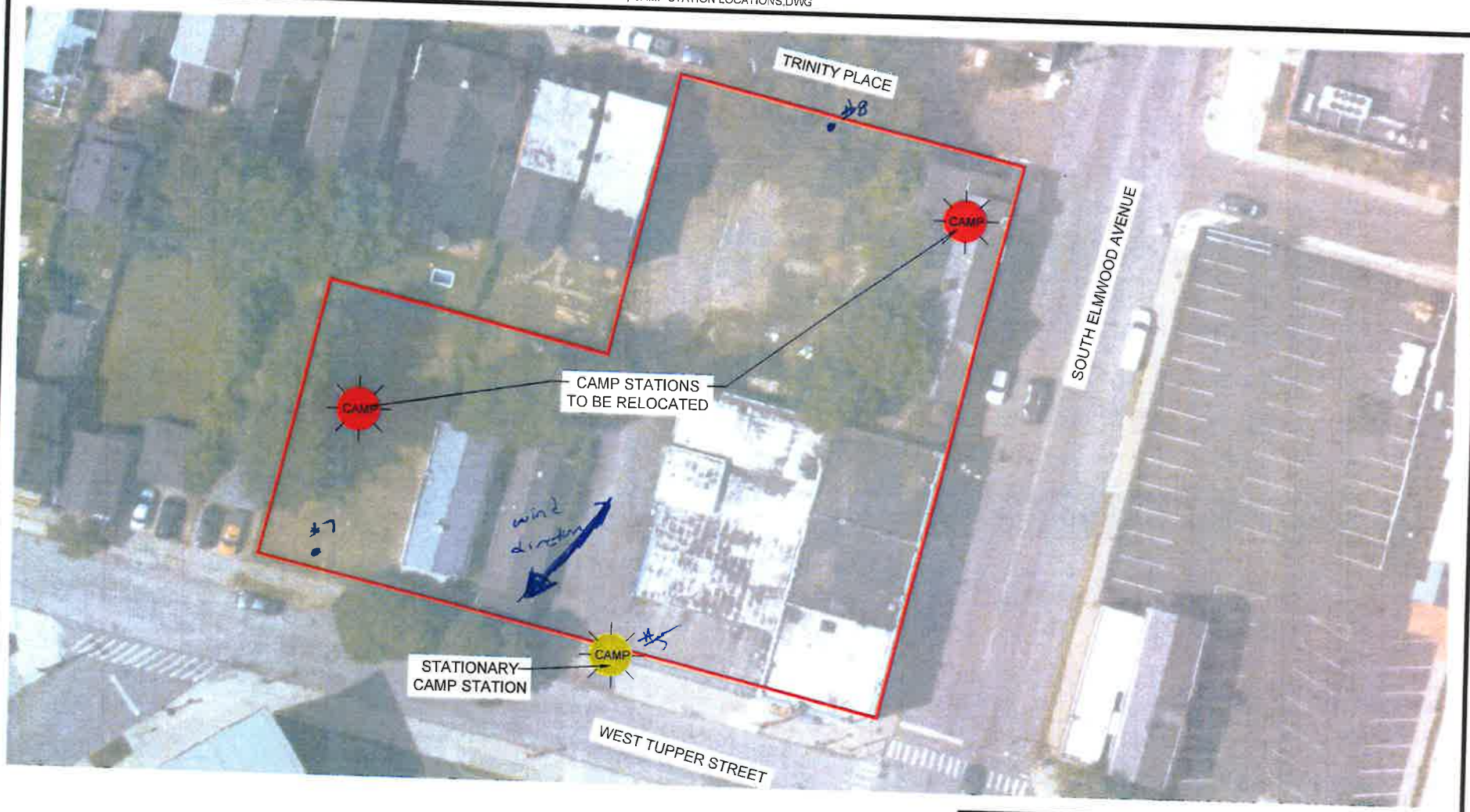
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site and get monitors set up. Workers will continue demo of site buildings, continuing w/ the old auto shop.
08 00	• Fencing contractor on-site
12 00	• Workers break for lunch
13 00	• Sabrina from NYSDEC on-site.
13 30	• NYSDEC off site
15 30	• Worker clean up for the day. Offsite

VISITORS ON SITE: • NYSDEC	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 38°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Andrew Kosar	DATE: 11/12/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	11	13	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

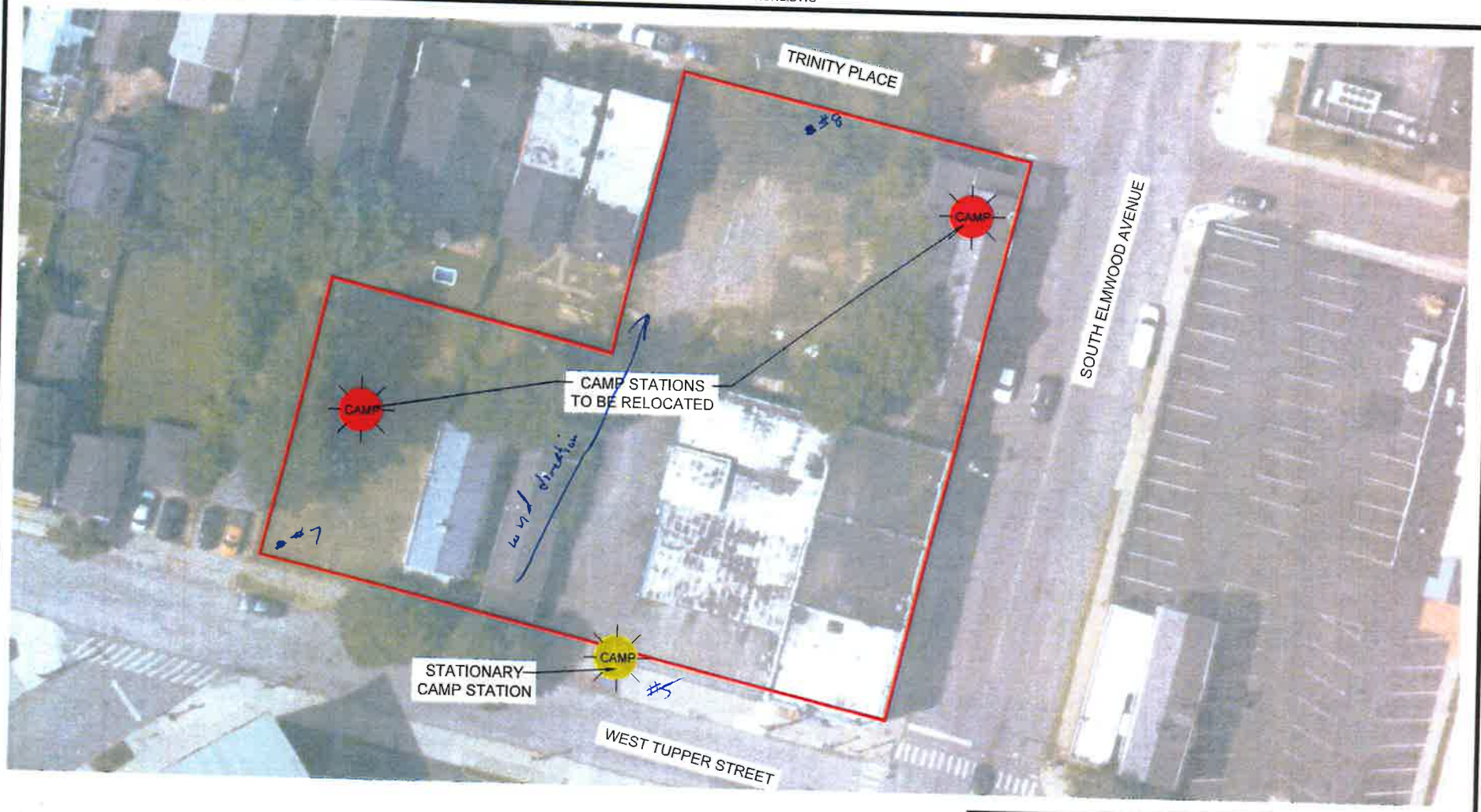
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site and set up dust trackers. Workers will continue demolition and start loading out materials
08 00	• First truck arrives
	• Fencing contractor arrives on-site.
12 00	• Workers Break for lunch
15 30	• Worker begin to clean up for the day. Off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: clear and 39°F P.M.: clear and 51°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 11/13/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG			
DATE	11	14	24
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

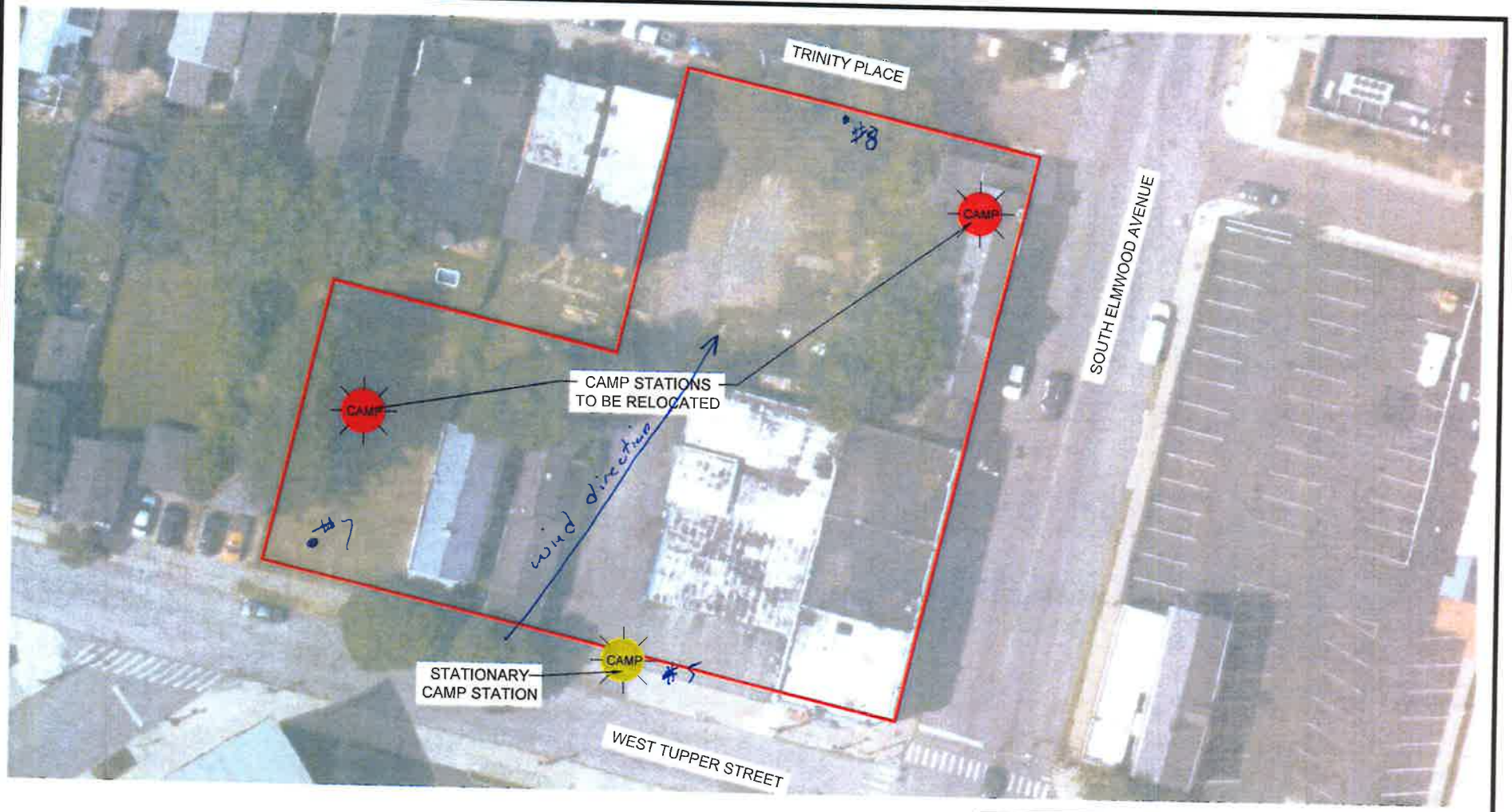
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site and start setting up dust monitors. Workers will continue load out today. • Fencing contractor is also on-site
08 00	• First truck arrives
09 45	• Demo on last house structure on W. Tupper begins
12 00	• Workers break for lunch
15 30	• Workers begin to clean up for the day, off-site

VISITORS ON SITE: • Kurtzeck's • owner	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: mostly cloudy, 42°F P.M.: cloudy, 51°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Andrew Koenig	DATE: 11/14/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	11	15	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

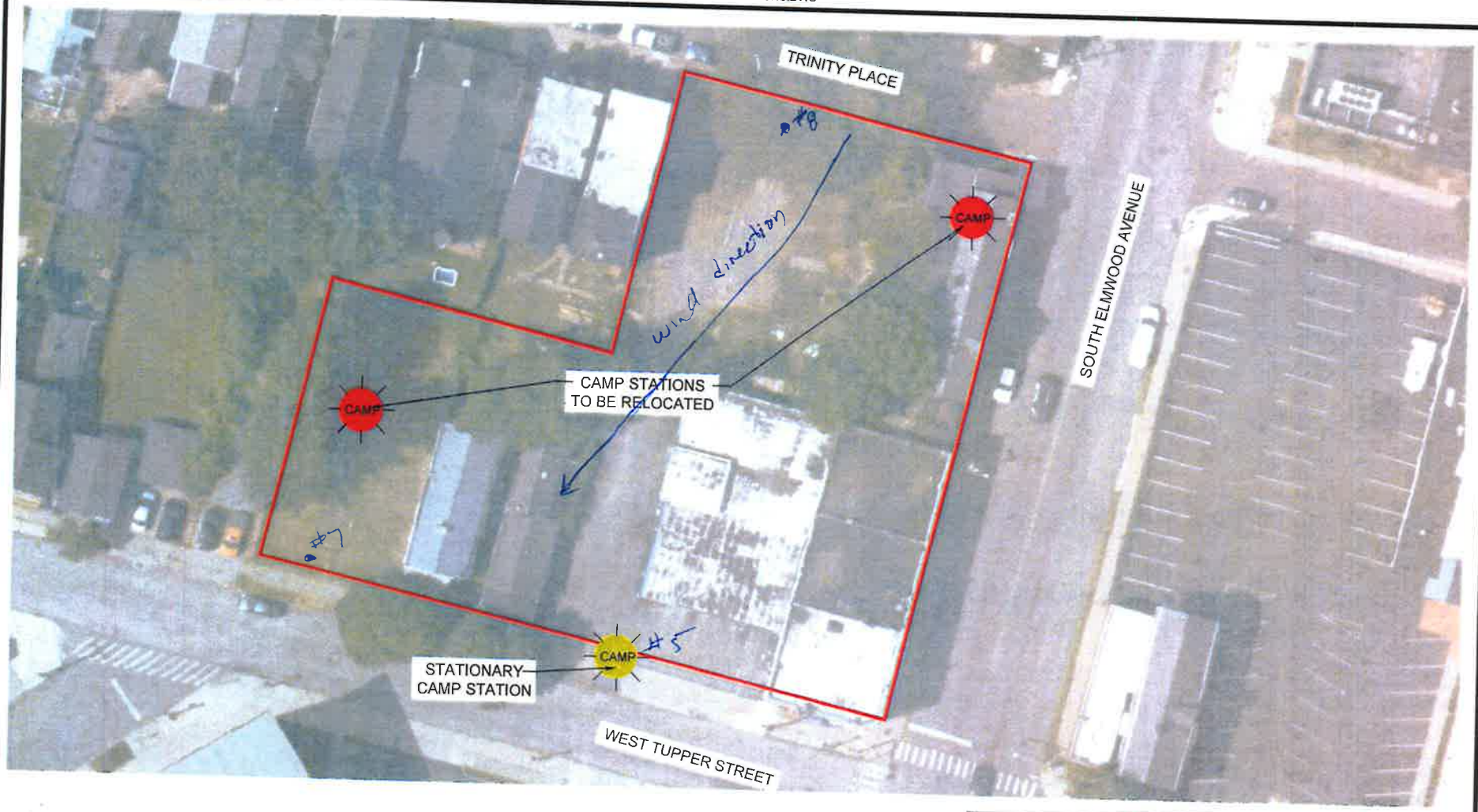
PROJECT NAME: Elmwood, Tupper & Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper, LLC
FIELD ACTIVITY: Demolition	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site. Workers plan to continue loading out material from demo
	• No other contractors on-site today
12 00	• Workers break for lunch
15 30	• Workers pack up for the day. Off-site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: overcast, 43°F P.M.: overcast, 51°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE: Andrew Kodl	DATE: 11/15/24

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG	DATE	11	18	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4288.001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

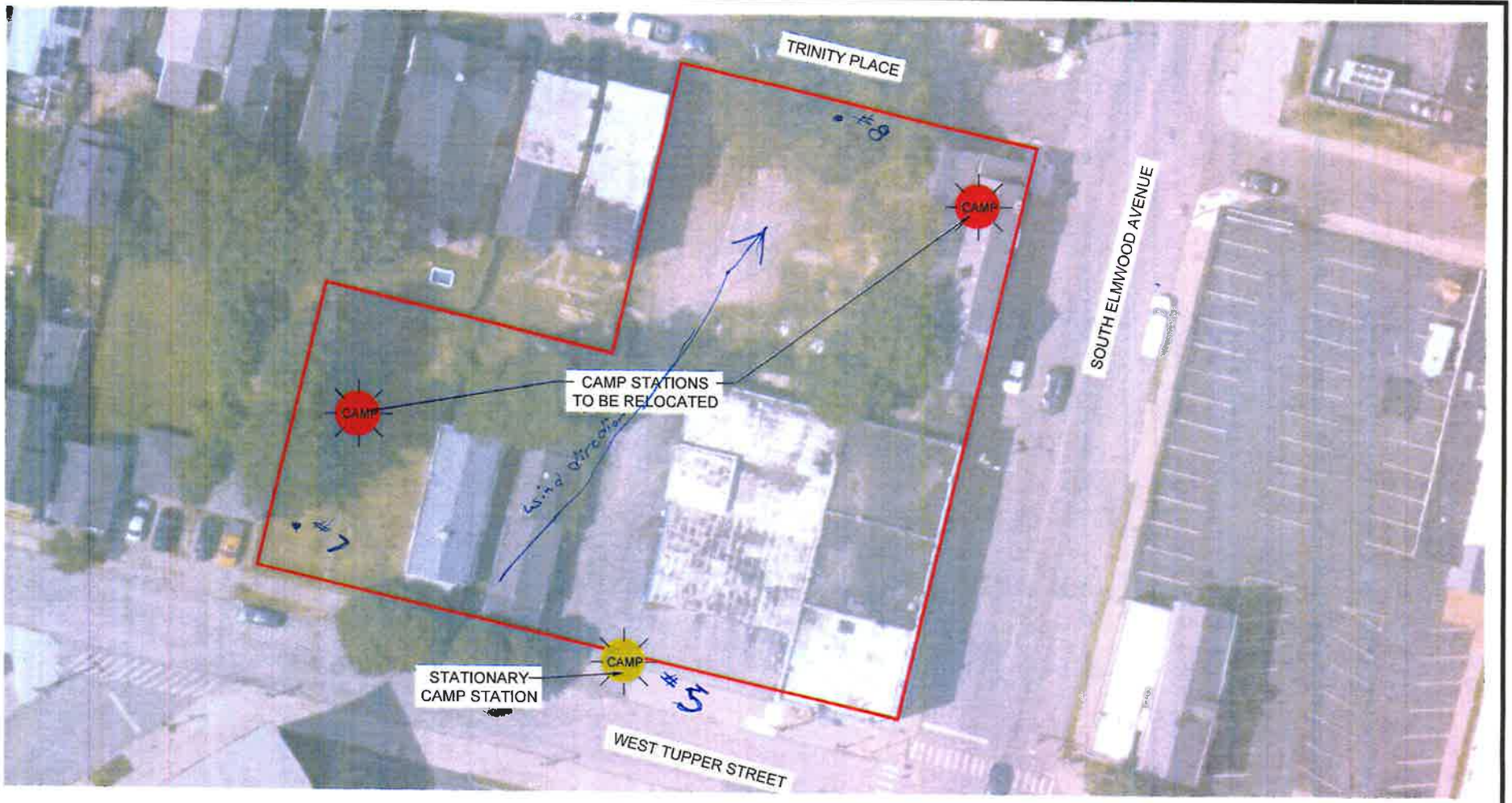
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on-site. Workers plan to continue demo activities
1200	• Workers break for lunch
1430	• Recycling/metal dumpster gets dropped off
1530	• Off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly cloudy 42°F P.M.: mostly cloudy 50°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 11/18/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0031B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	11	19	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

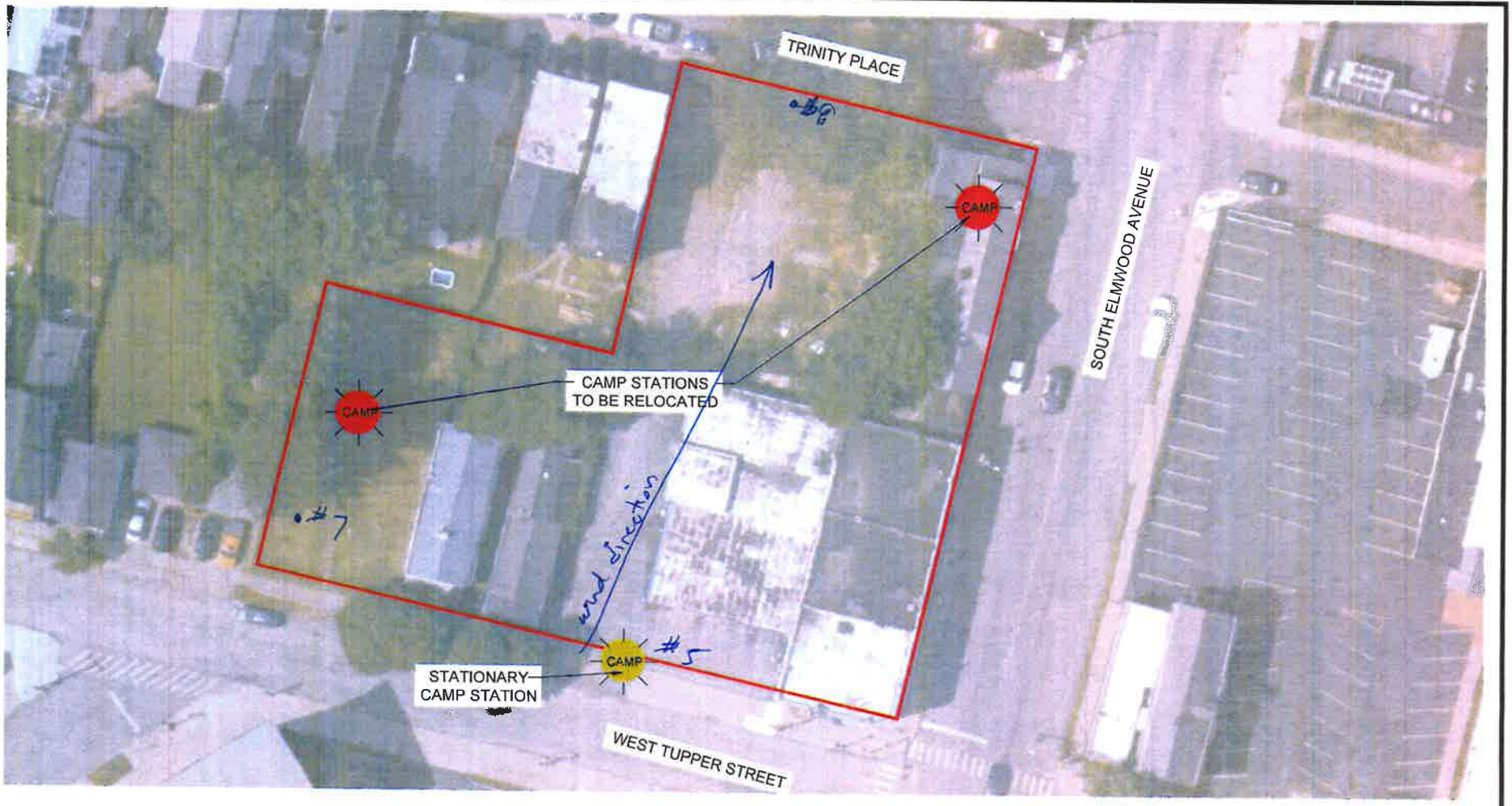
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site, workers will continue demo activities.
09 00	• National Grid and Kurbecks on site for meeting about moving Power poles
10 00	• Visitors off-site
12 00	• Workers break for lunch
5 30	• Workers clean up for the day. Off site

VISITORS ON SITE: Kurbecks, National Grid	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly Cloudy + 45°F P.M.: Cloudy + 55°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Andrew Kosny	DATE: 11/19/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	11	20	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Strands	PROJECT NO. 4288.0001.B008
PROJECT LOCATION:	CLIENT: 147 W. Tupper LLC
FIELD ACTIVITY: Demo	

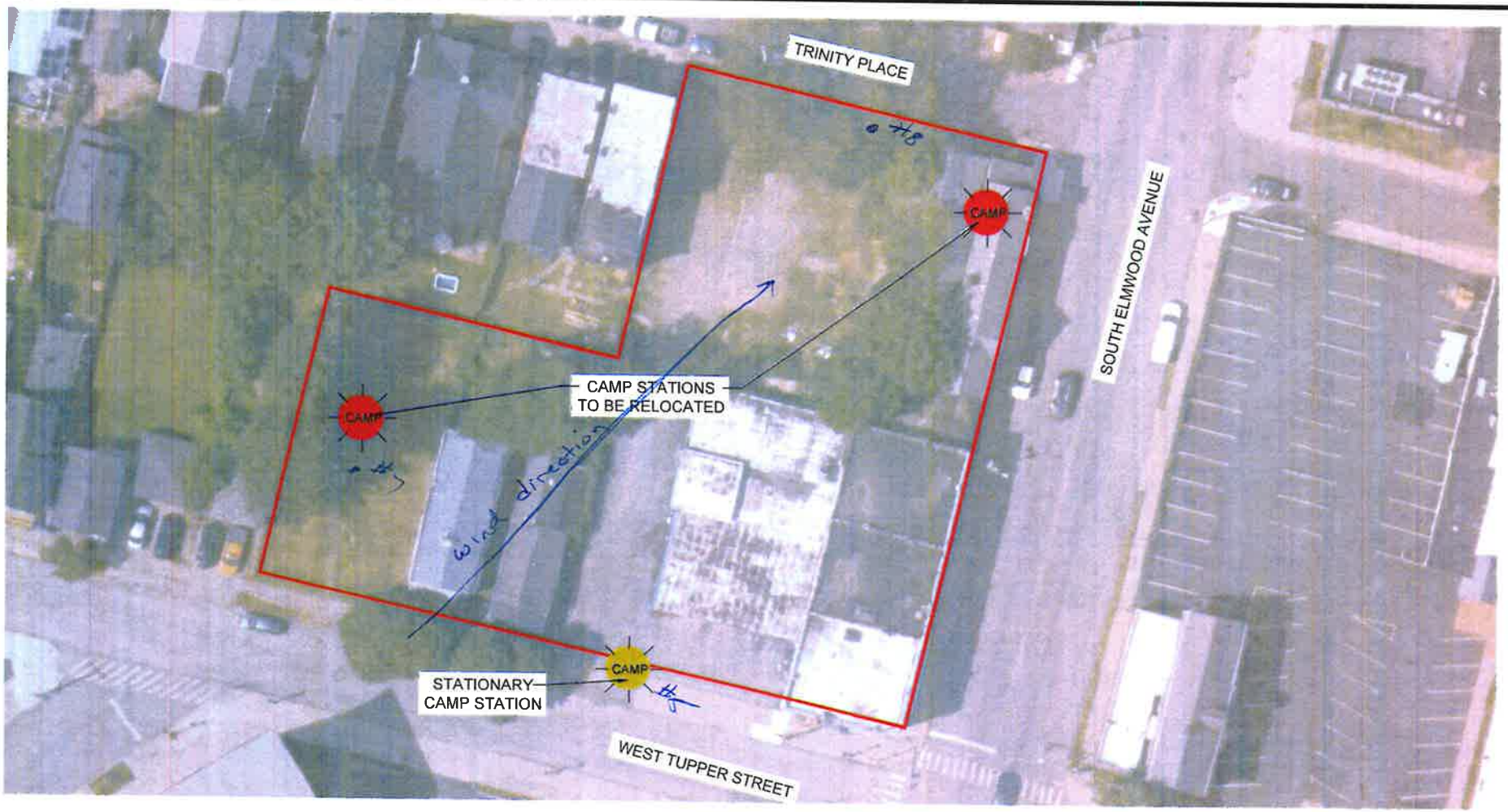
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07:15	• Arrive onsite. Contractor plans to continue load out of materials
12:00	• Workers break for lunch
13:45	• Recycling dumpster gets swapped out
15:30	• Worker clean up for the day. Off-site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly Cloudy + 44°F P.M.: Mostly Cloudy + 58°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: BBD	
SIGNATURE Cinder Koens	DATE: 11/20/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	11	21	24
	NO.			
	SHEET	6	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 42 86.000,8000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

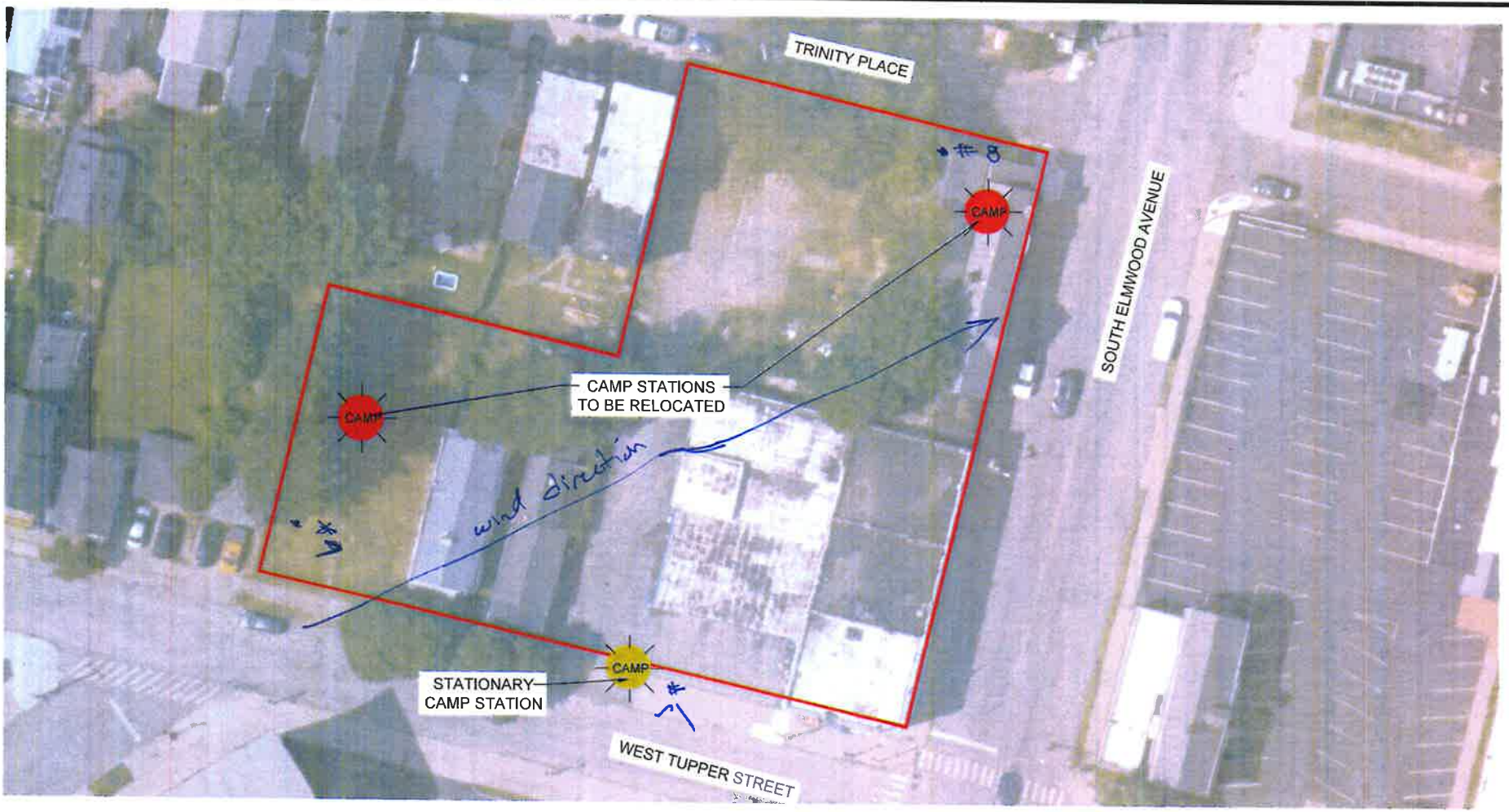
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site. Workers plan to ~~exit~~ load out limestone + concrete today.
08 00	• Tree removal personnel arrive on-site
12 00	• Workers break for lunch
15 30	• Worker begin cleaning up for the day off-site

VISITORS ON SITE: National Grid	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Partly Cloudy, 43°F P.M.: overcast, 49°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD, AJ's tree removal,	
SIGNATURE [signature]	DATE: 11/21/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	11	22	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity streets	PROJECT NO. 4286.0061B008
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

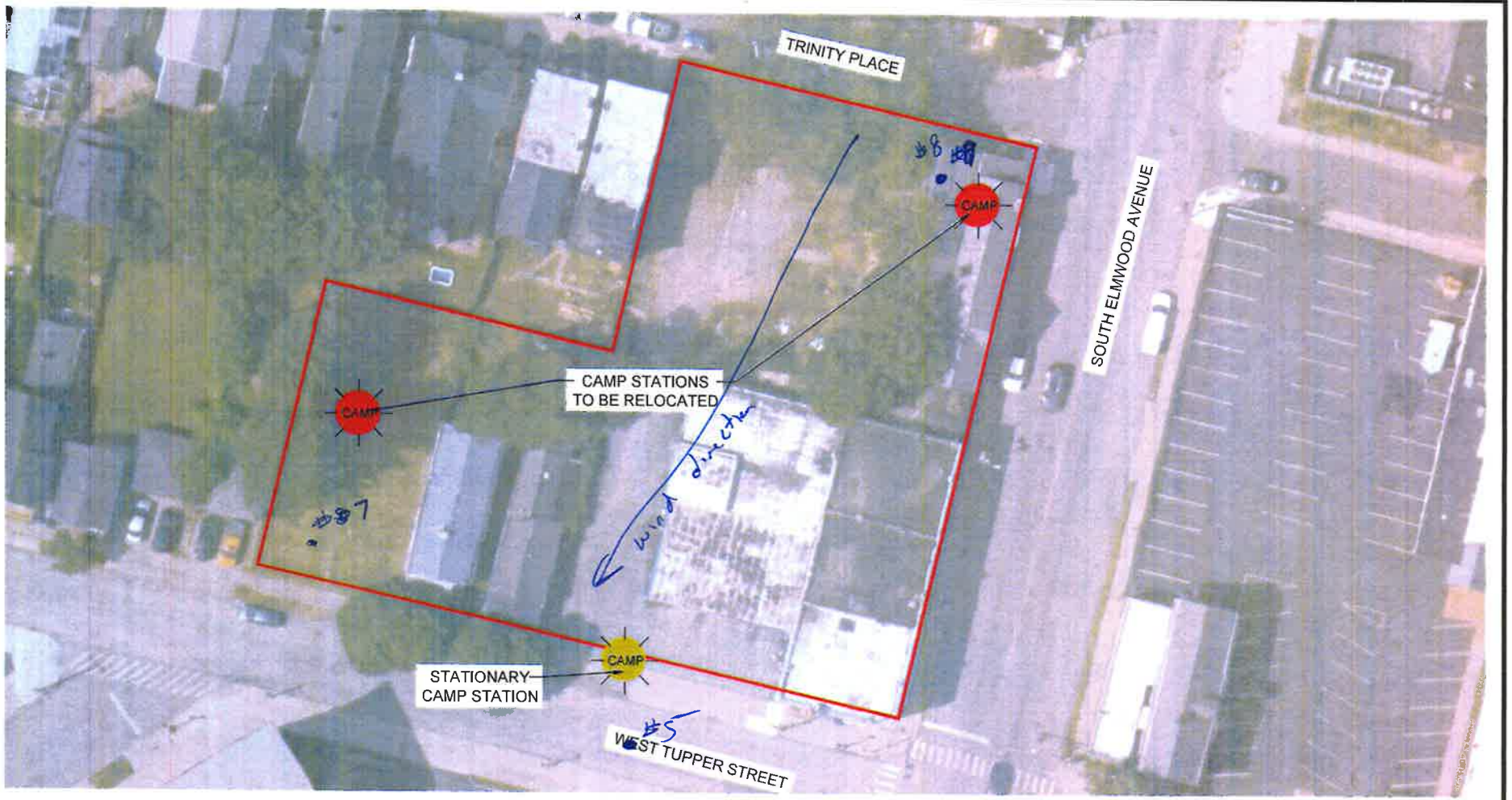
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site, workers plan to remove stone from basement of house on Trinity.
0808	• Tree removal company arrives onsite to finish tree removal.
11 30	• Tree removal completed. Demo will stop, awaiting permits
12 06	• OSE - site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Rain + 40°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: AJ tree service, ERD	
SIGNATURE Andrew Koons	DATE: 11/22/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

BCP SITE BOUNDARY

CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK

CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	11	25	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 W. Tupper LLC
FIELD ACTIVITY: Demo	

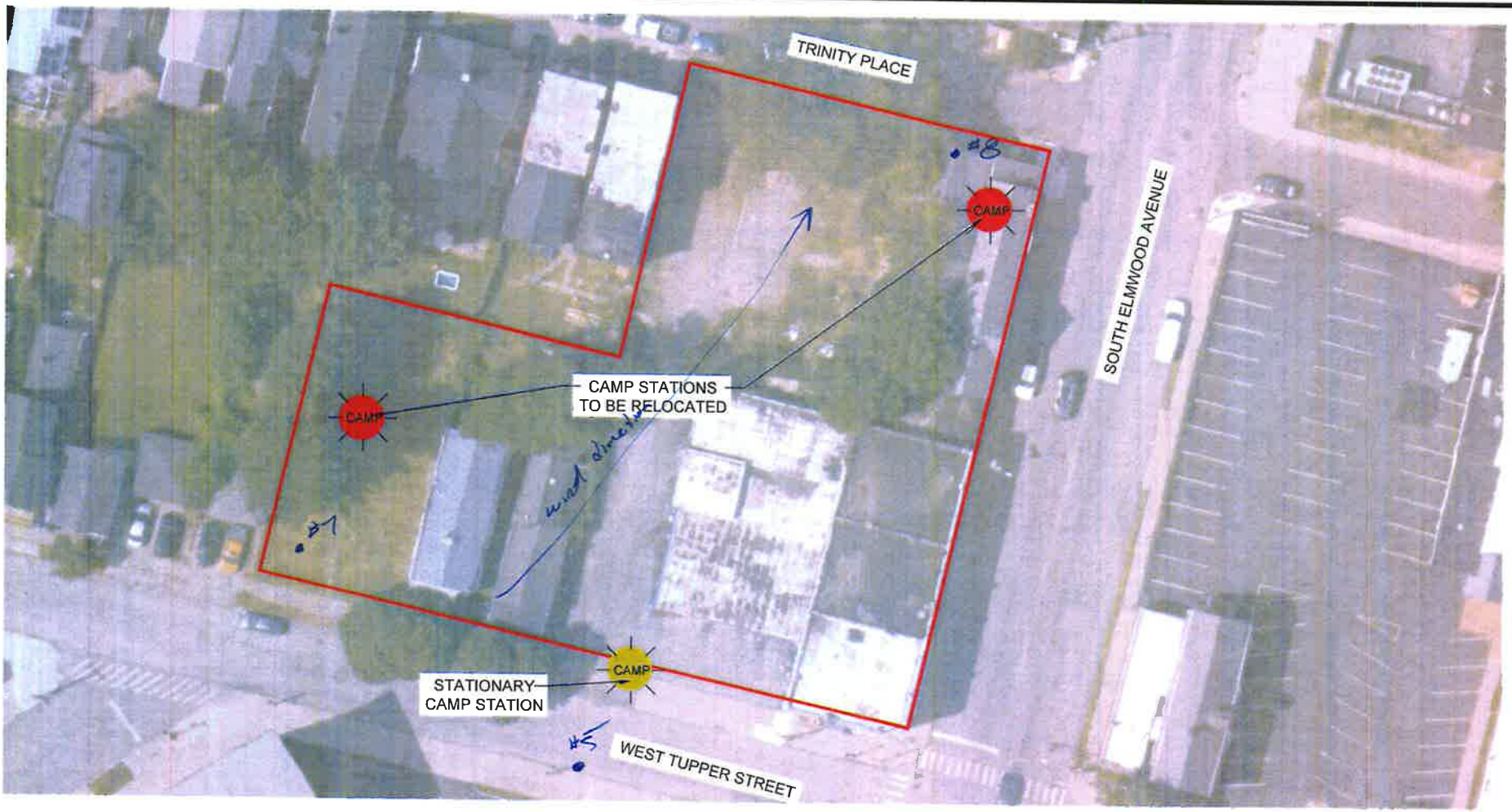
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07:15	• Arrive on-site. Workers plan to start demo on Elmwood storefronts today.
07:30	• Sewer contractor arrived on site and will need to investigate sewer on Elmwood. Demo on hold.
11:00	• Sewer contractor will be on Elmwood all day. Demo will have to hold off.
11:30	• off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Partly Cloudy, 41°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Sewer contractor, EBD	
SIGNATURE [signature]	DATE: 11/25/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	
Project Mgr: MAL	Project: 4288.0001B000	1
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	11	26	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4268.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

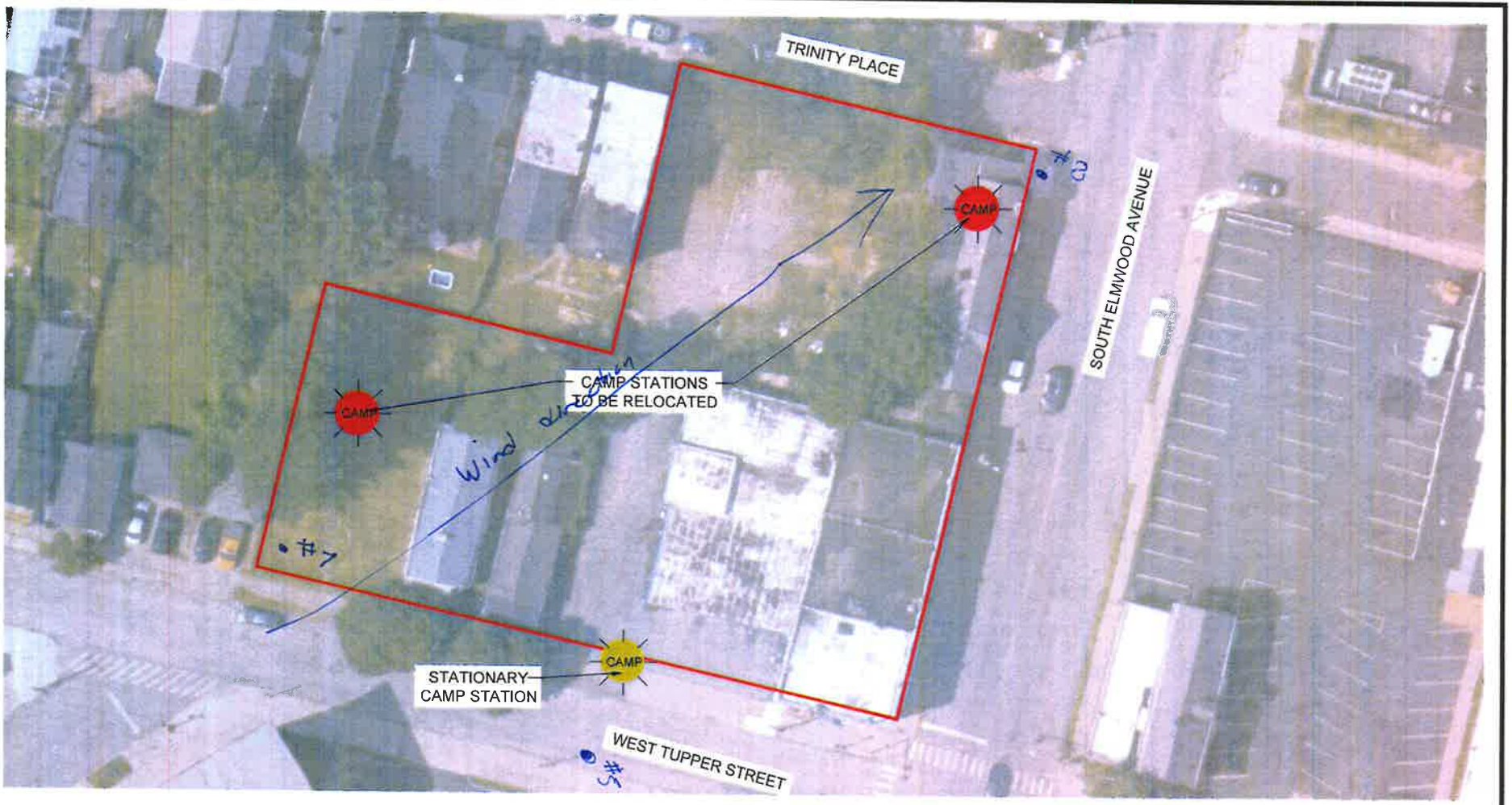
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site. Contractor plans to start demo on Elmwood buildings today.
10 00	• Kurbecks safety officer on site. Everything looks good
12 00	• workers break for lunch
15 30	• Workers clean up for the day. Off-site

VISITORS ON SITE: • Kurbecks	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: very windy today, any high readings due to demo of brick buildings, not soils
WEATHER CONDITIONS: A.M.: overcast, windy, 42°F P.M.: overcast, windy 49°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBP	
SIGNATURE [signature]	DATE: 11/26/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	11	27	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4286.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

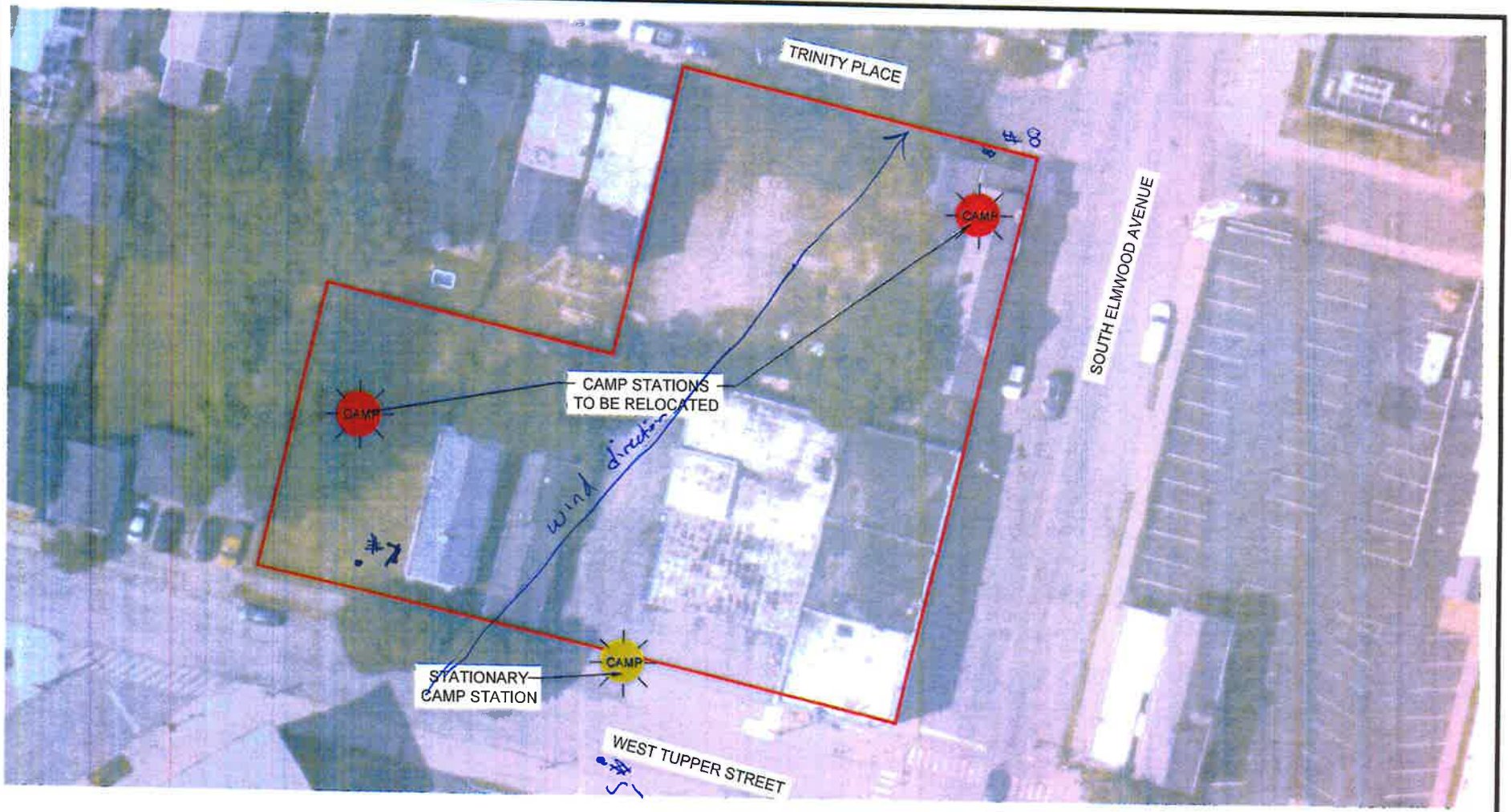
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07:15	• Arrive onsite, workers will continue demo of the buildings on Elmwood.
10:00	• Kurbedk representatives on site to check progress
12:00	• Workers break for lunch
15:15	• Workers clean up for the day. Off-site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: mostly cloudy, 38°F P.M.: mostly cloudy, 42°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD	
SIGNATURE [signature]	DATE: 11/27/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	2	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO.
PROJECT LOCATION:	CLIENT: 147 west Tupper
FIELD ACTIVITY: Demo	

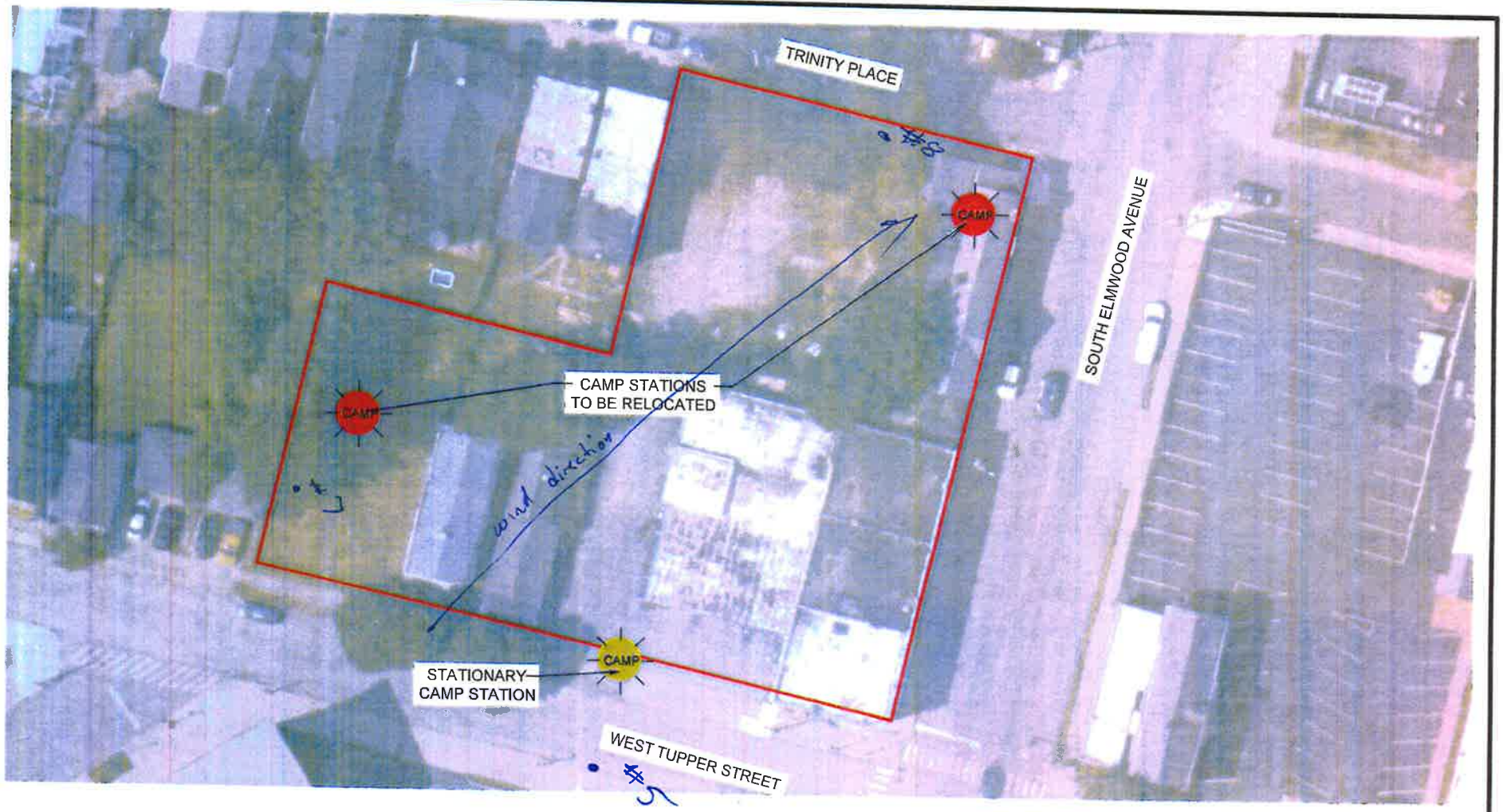
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site. Workers will continue demo on buildings along Elmwood.
10 00	• Workers are still demo-ing buildings along Elmwood
12 00	• Workers break for lunch
15 00	• Workers begin cleaning up for the day. Offsite

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 25°F P.M.: Partly cloudy + 36°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: ETD	
SIGNATURE Andrew Kovacs	DATE: 12/2/24

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F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0031B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	3	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4288.0001B00
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

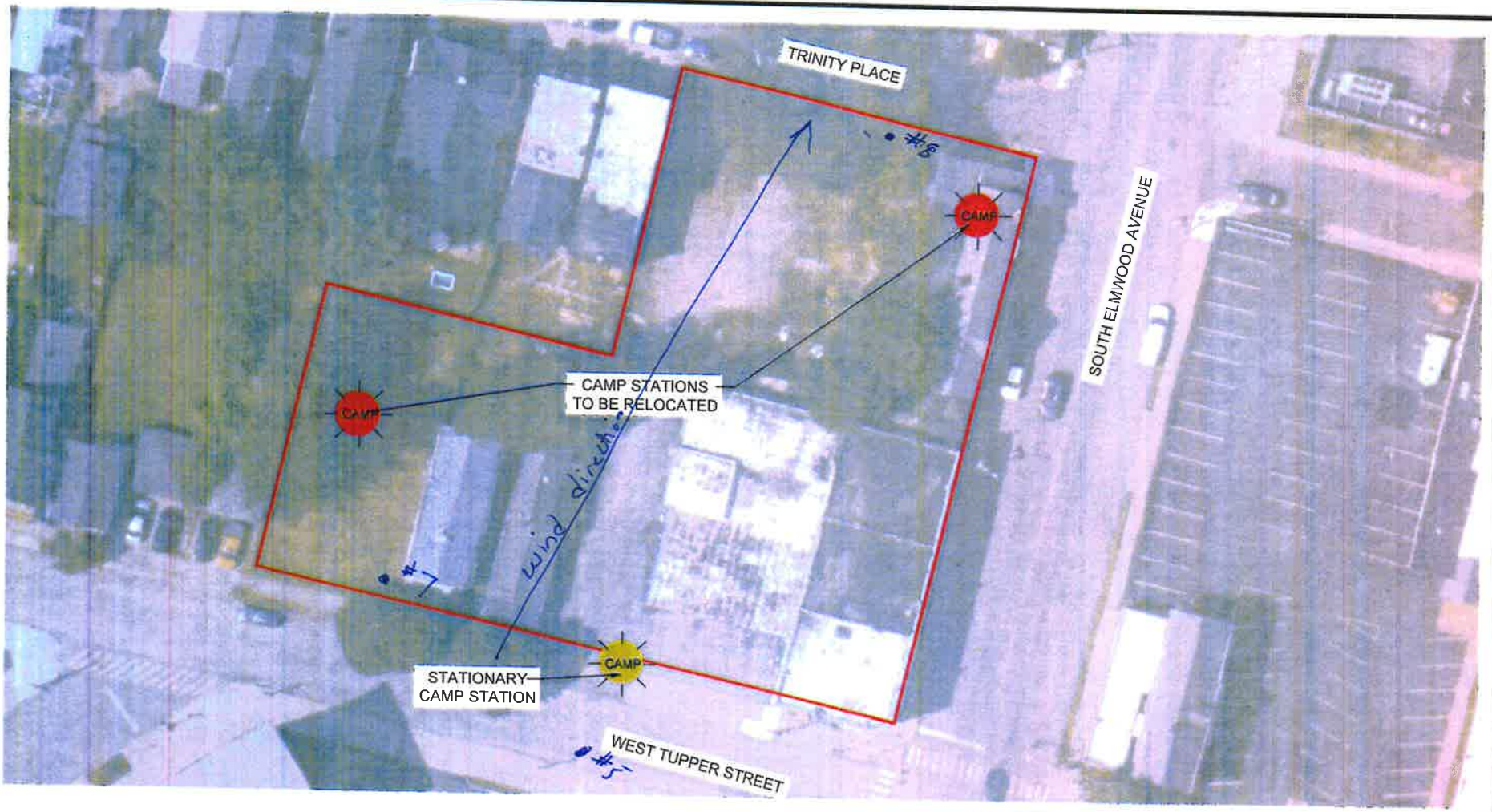
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site. Workers plan on continuing the demo on buildings along Elmwood.
09 00	• Kurtzeck's arrives on site for meeting. Demo of Elmwood buildings continues
12 00	• Workers break for lunch
14 00	• Last storefront on Elmwood demolished. House building still remains
15 30	• Workers begin to clean up for the day. Off-site

VISITORS ON SITE: • Kurtzecks	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Partly cloudy + 29°F P.M.: Partly cloudy + 34°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD	
SIGNATURE Chuck Kodd	DATE: 12/3/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	12	4	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trimble Streets	PROJECT NO.
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

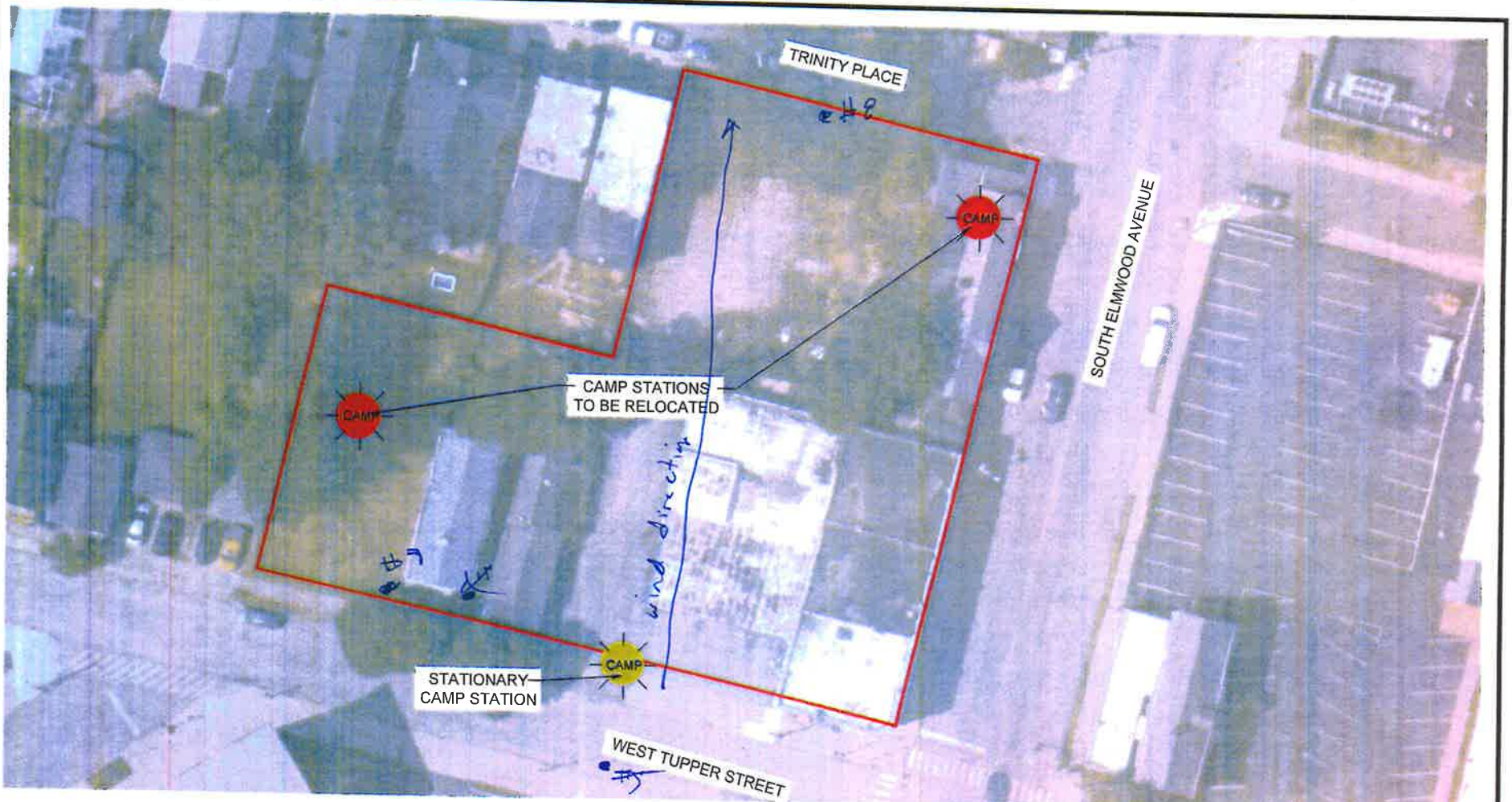
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	- Arrive on-site. Workers plan to continue demo on buildings along Elmwood and load out materials
09 45	• First truck shows up for the day
08 30	• Fencing company on-site to finish fence
12 00	• workers break for lunch
15 36	- workers begin to clean up for the day - off-site

VISITORS ON SITE: • Kurbecks	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Overcast + 25°F light snow + windy P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: AEBD, Fencing contractor	
SIGNATURE [signature]	DATE: 12/4/24

(CONTINUED)

F:\CAD\TURNKE~1\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	12	5	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4288.0001.8000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 45	• Arrive on site. Fencing contractor on site working on fence, demo contractor not on site yet.
08 00	• Demo contractor arrives. Trying to figure out a plan because of snow
	• No demo today because of weather
11 00	• Off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: overcast + snow 25°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Andrew Kwong	DATE: 12/5/24

(CONTINUED)

ROUX

DAILY LOG				
	DATE	12	6	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood Tupper + Trinity Streets	PROJECT NO. 42980001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

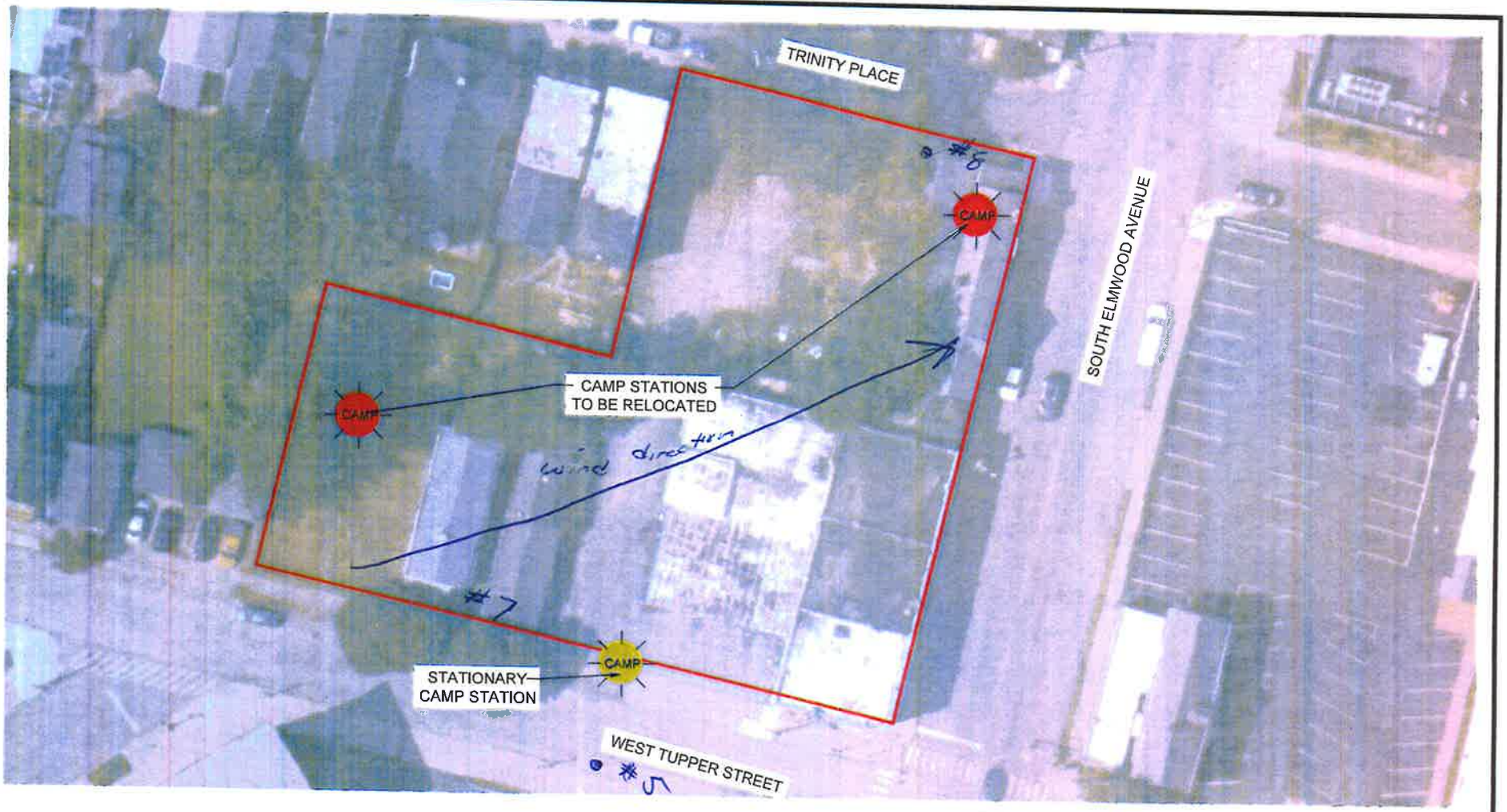
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	- Arrive on site. Workers plan to load and demo material today. First truck arrives
08 00	- Truck off site.
10 30	- Second truck arrives and is loaded.
12 00	- Workers break for lunch
13 30	- Third truck arrives and is loaded
15 15	- Workers pick up for the day, off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: clear, 23°F P.M.: mostly cloudy, 33°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD.	
SIGNATURE Andrew Kook	DATE: 12/6/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	9	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity Streets	PROJECT NO. 4268.0018000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

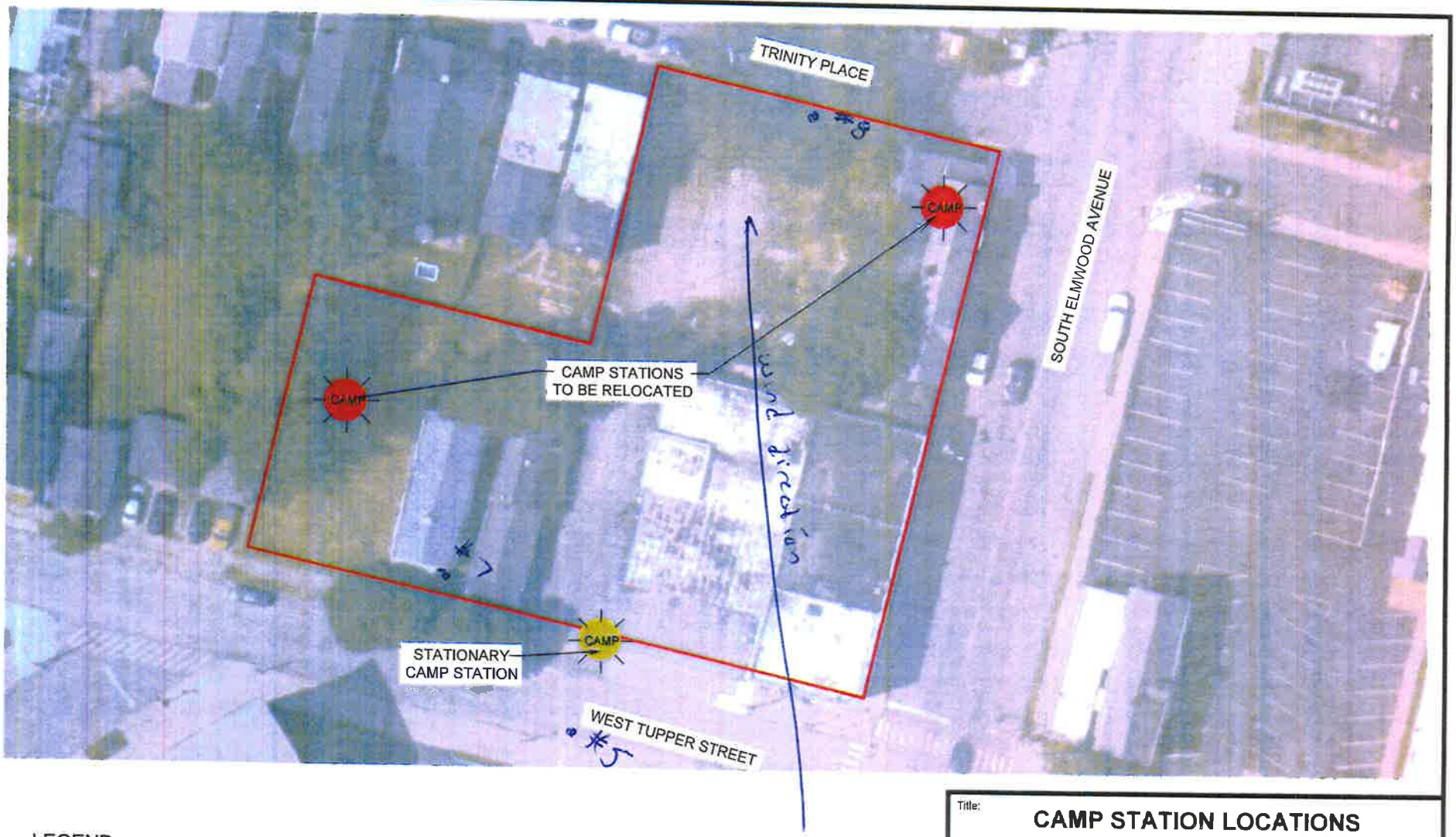
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on-site. Workers plan to continue demo and clean basements of demolished building on Elmwood Ave.
	• Workers have loaded all brick into one basement and debris into the other basement
12 00	• Workers break for lunch
	• Workers are preparing area to do asbestos demo tomorrow.
15 30	• Workers clean up for the day. Materials secured off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Rain + 40°F P.M.: Rain + 45°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: ERD	
SIGNATURE [signature]	DATE: 12/9/24

(CONTINUED)

F:\CAD\TURNKEY\ENGINEER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG	DATE	12	10	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0001.8000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

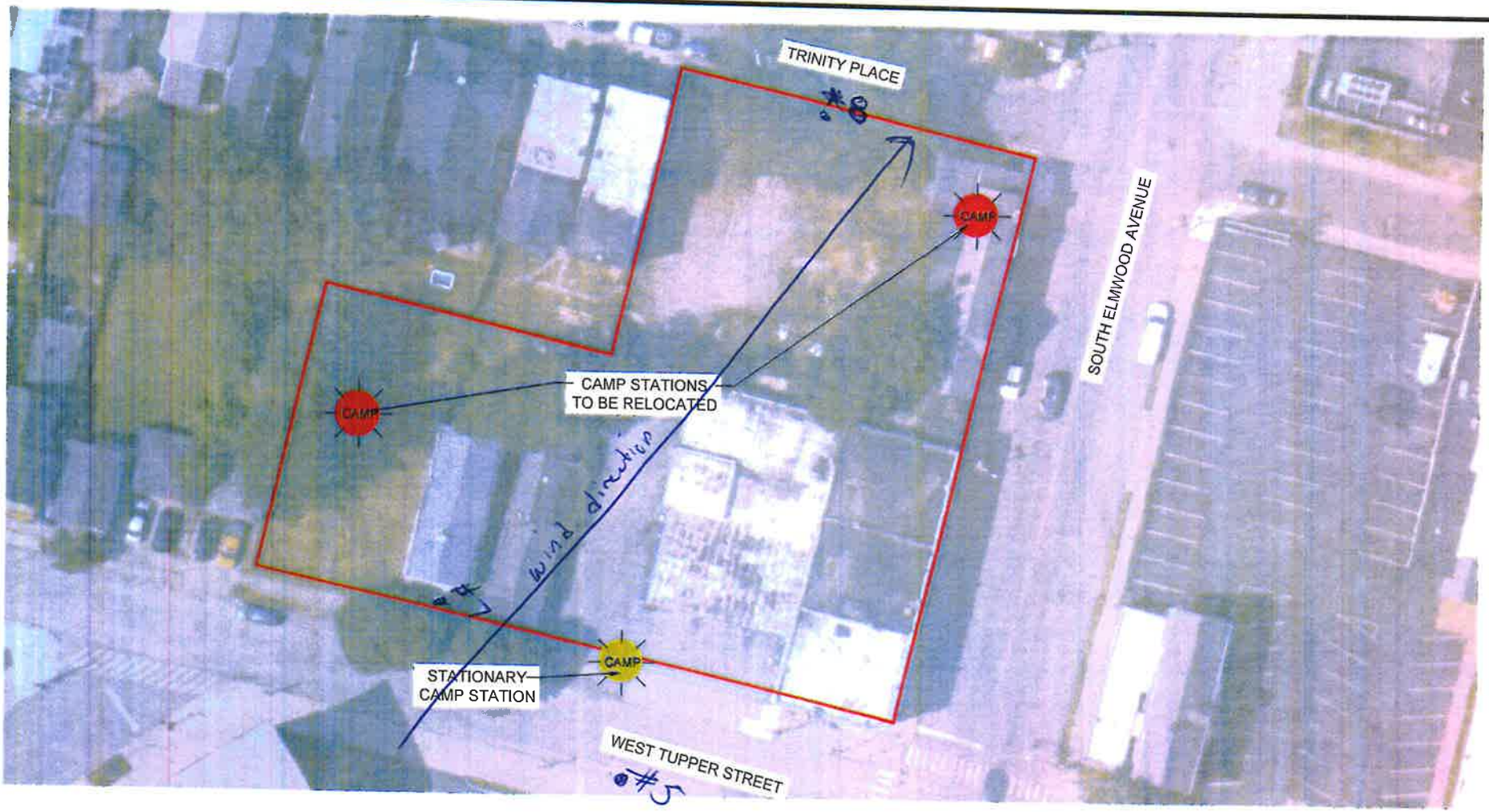
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	- Arrive on site. Workers plan on loading out materials and doing controlled demo of the remaing buildings
	- First truck of the day arrives
10 30	- Another truck arrives to load out materials. Asbestos waste is going into dumpsters.
12 00	- Workers break for lunch
	- Auto shop wall is demolished.
15 30	- Workers clean up for the day. Off-site

VISITORS ON SITE: Kirkpatrick's to put up privacy fencing	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 42°F P.M.: Rain + 46°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD, AMD	
SIGNATURE [signature]	DATE: 12/10/24

(CONTINUED)

F:\CAD\TURNKEY\ENGINEER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	12	11	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4486.0001.0000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

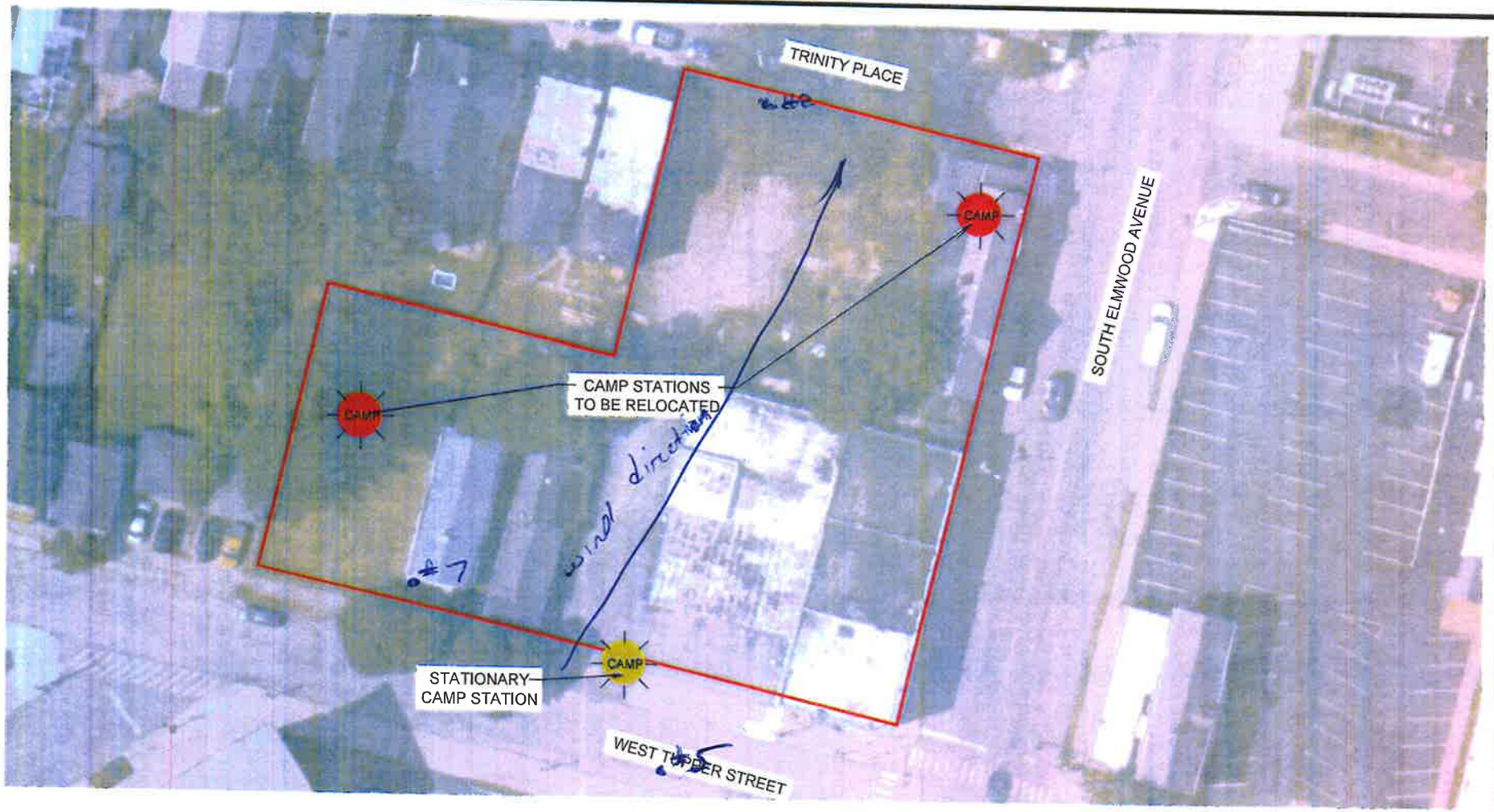
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site. Workers plan to finish demo of building on Elmwood.
	• Demo of building begins w/ water hose to keep dust down.
12 00	• Workers break for lunch
14 30	• Last portion of building comes down. Materials will need to be sorted for proper disposal.
15 30	• Workers clean up for the day. Off-site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Rain + 42°F P.M.: Rain + 43°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Andrew Koors	DATE: 12/11/24

(CONTINUED)

F:\CAD\TURNK...NOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG			
	DATE	12	13 24
	NO.		
	SHEET	1	OF 1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.000\B000
PROJECT LOCATION:	CLIENT: 147 west Tupper LLC
FIELD ACTIVITY: Demo	

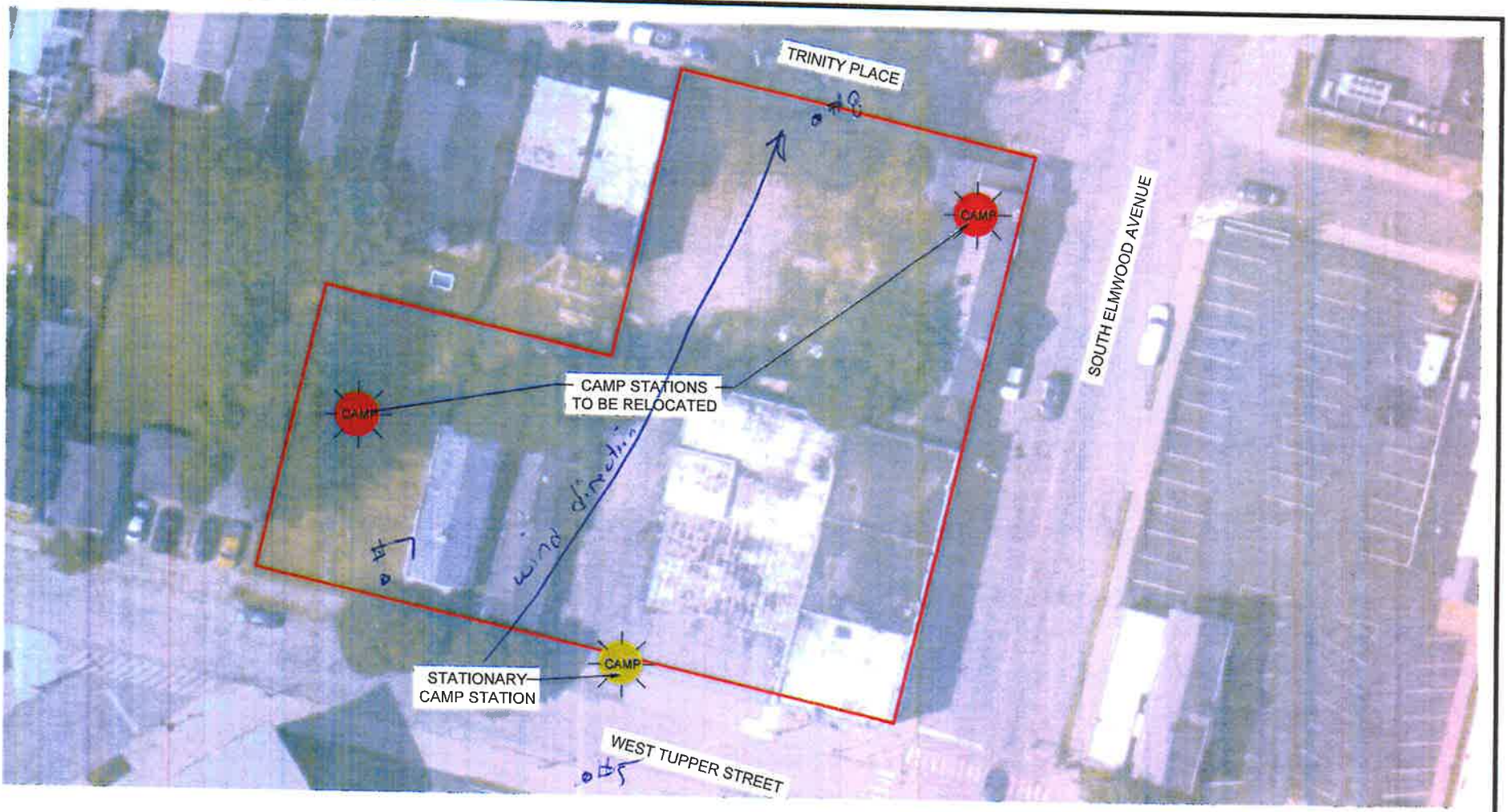
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on site. Workers plan to load out materials today. First truck arrives
	• Workers are still loading out materials
1200	• Workers break for lunch
1300	• Workers start on demolishing basement walls of Elmwood buildings.
1530	• Worker clear up for the day. Off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: clear + 17°F P.M.: Partly cloudy + 24°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBB AMD	
SIGNATURE [signature]	DATE: 12/13/24

(CONTINUED)

F:\CAD\TURN...OER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	
Project Mgr: MAL	Project: 4288.0001B000	1
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG	DATE	12	16	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001BD05
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

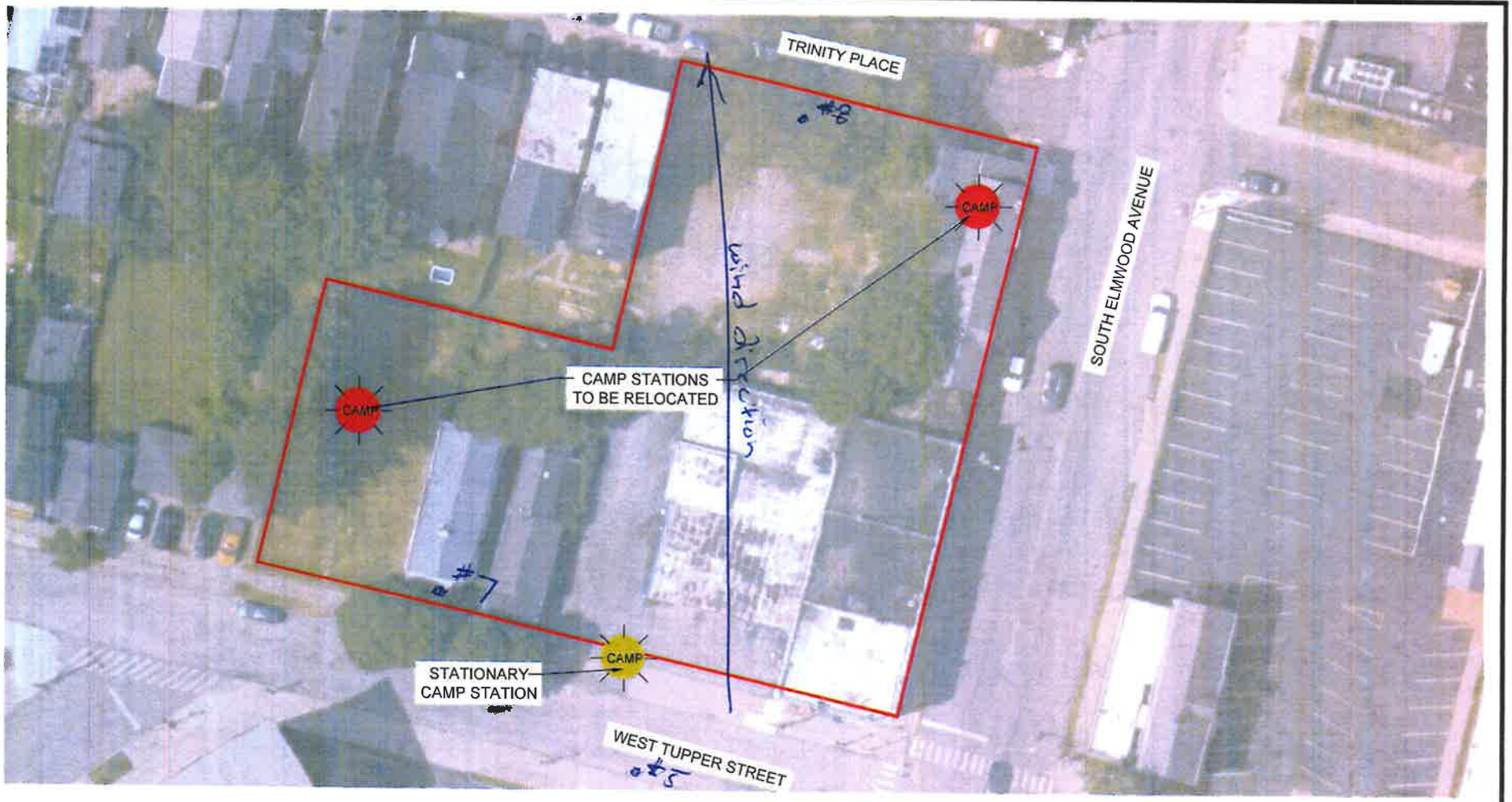
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on-site. Workers plan to continue loading out materials
0745	• First truck arrives. Workers are sorting materials
1200	• Workers break for lunch.
	• Workers return and continue sorting materials
1530	• Workers begin to clear up for the day.
	• Offsite

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Overcast + 40°F P.M.: Overcast + 47°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD, AMD	
SIGNATURE Andrew Koons	DATE: 12/16/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG	DATE	12	17	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0001.0000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on site. Workers plan to finish loading out materials
0800	• Workers are finished loading out materials. They begin their asbestos inspection and start demoing the basements at Elmwood buildings.
1330	• Workers off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

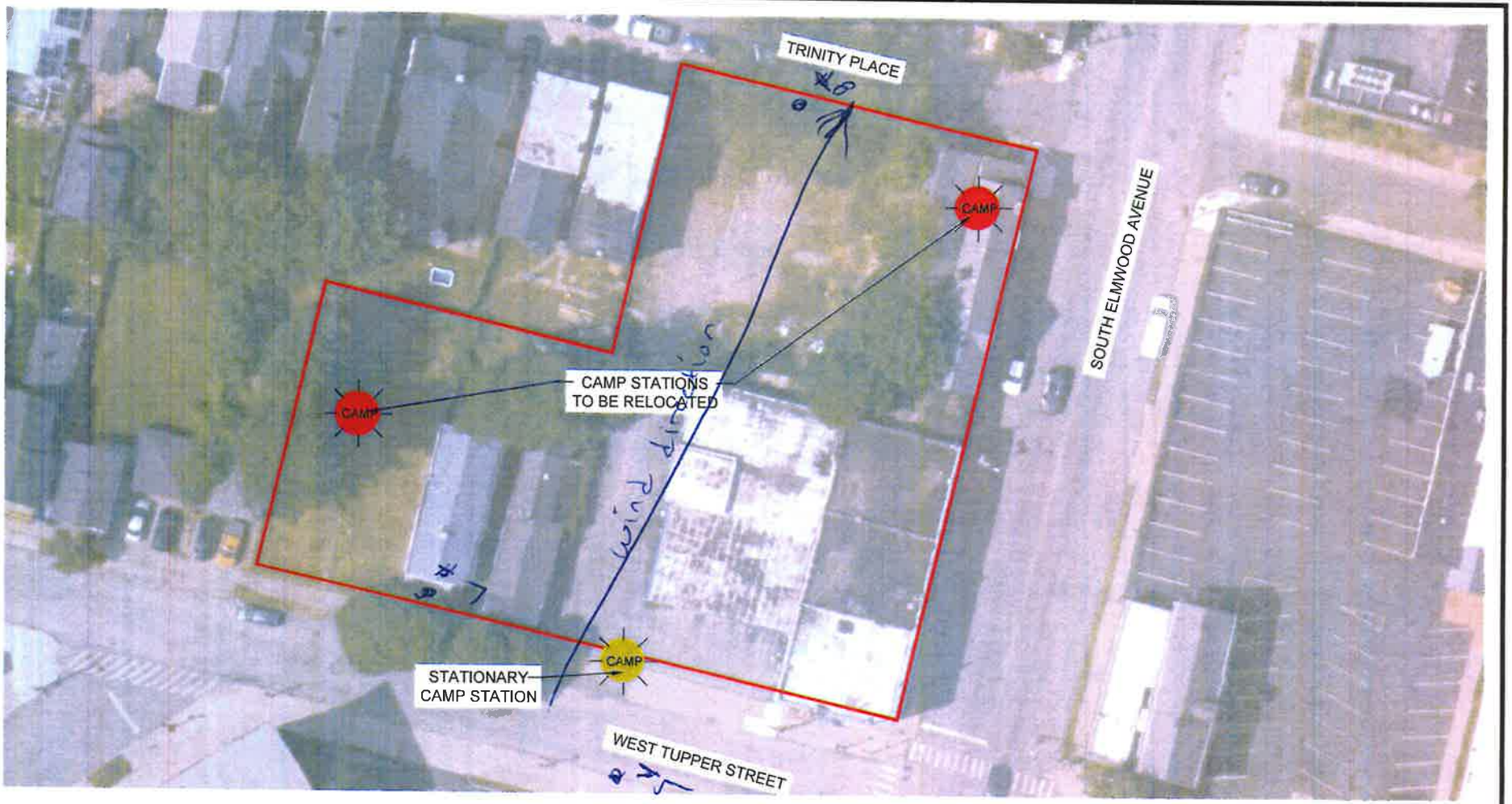
WEATHER CONDITIONS: A.M.:	IMPORTANT TELEPHONE CALLS:
P.M.:	

PERSONNEL ON SITE: EBP, AMD

SIGNATURE Andrew Koenig DATE: 12/17/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG			
DATE	12	18	24
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

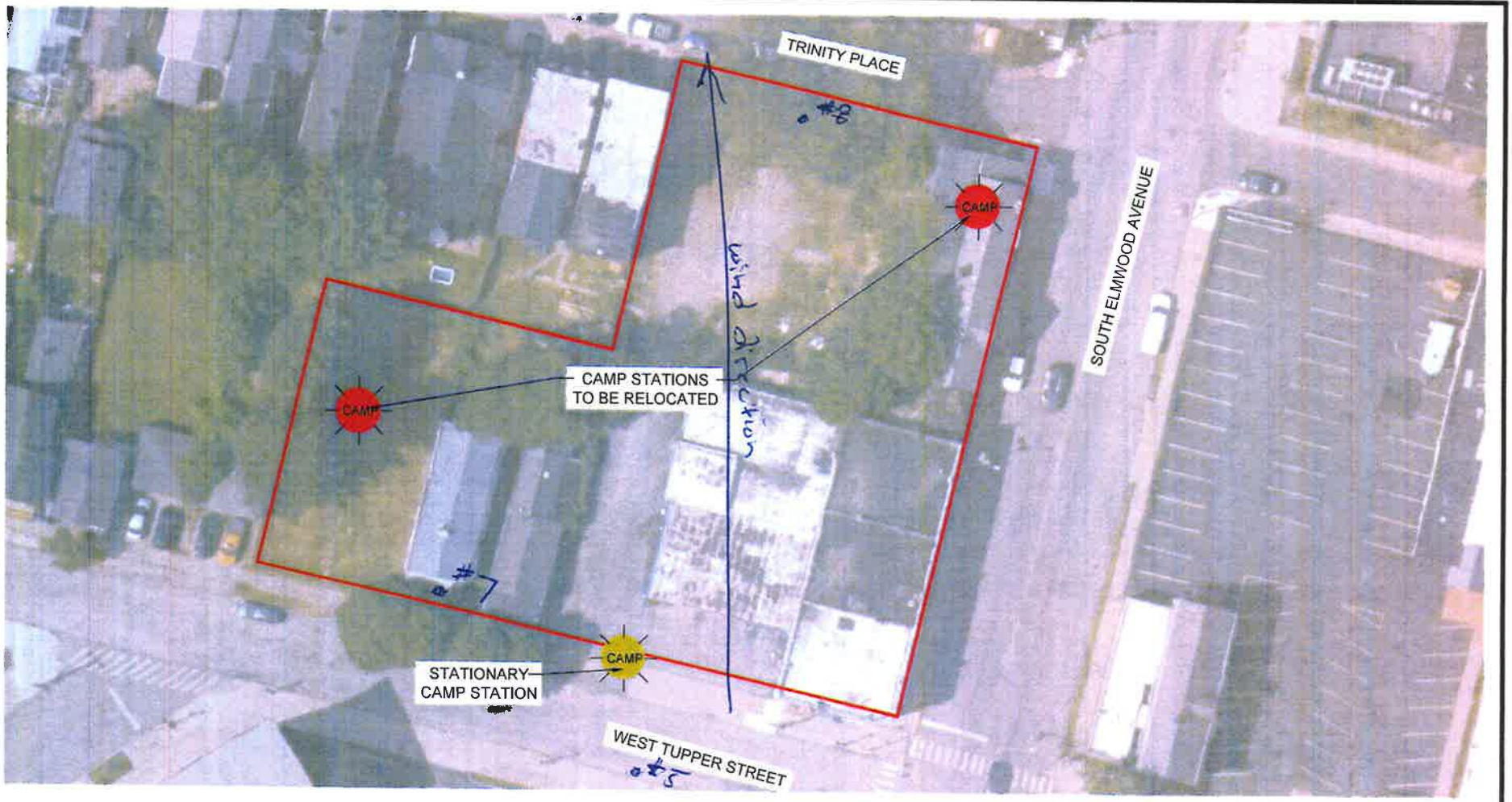
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• ~~Work~~ Arrive on-site, workers plan to continue basement demo. Trucks arrive and are loaded w/ stone and brick.
09 00	• Kulbeck's arrives on site to fix fencing
12 00	• Workers break for lunch.
	• Trucks continue to be loaded w/ brick
15 30	• Workers clean up for the day. OFF site

VISITORS ON SITE: Kulbeck's	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 50°F	IMPORTANT TELEPHONE CALLS:
P.M.:	
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 12/18/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	19	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 41288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

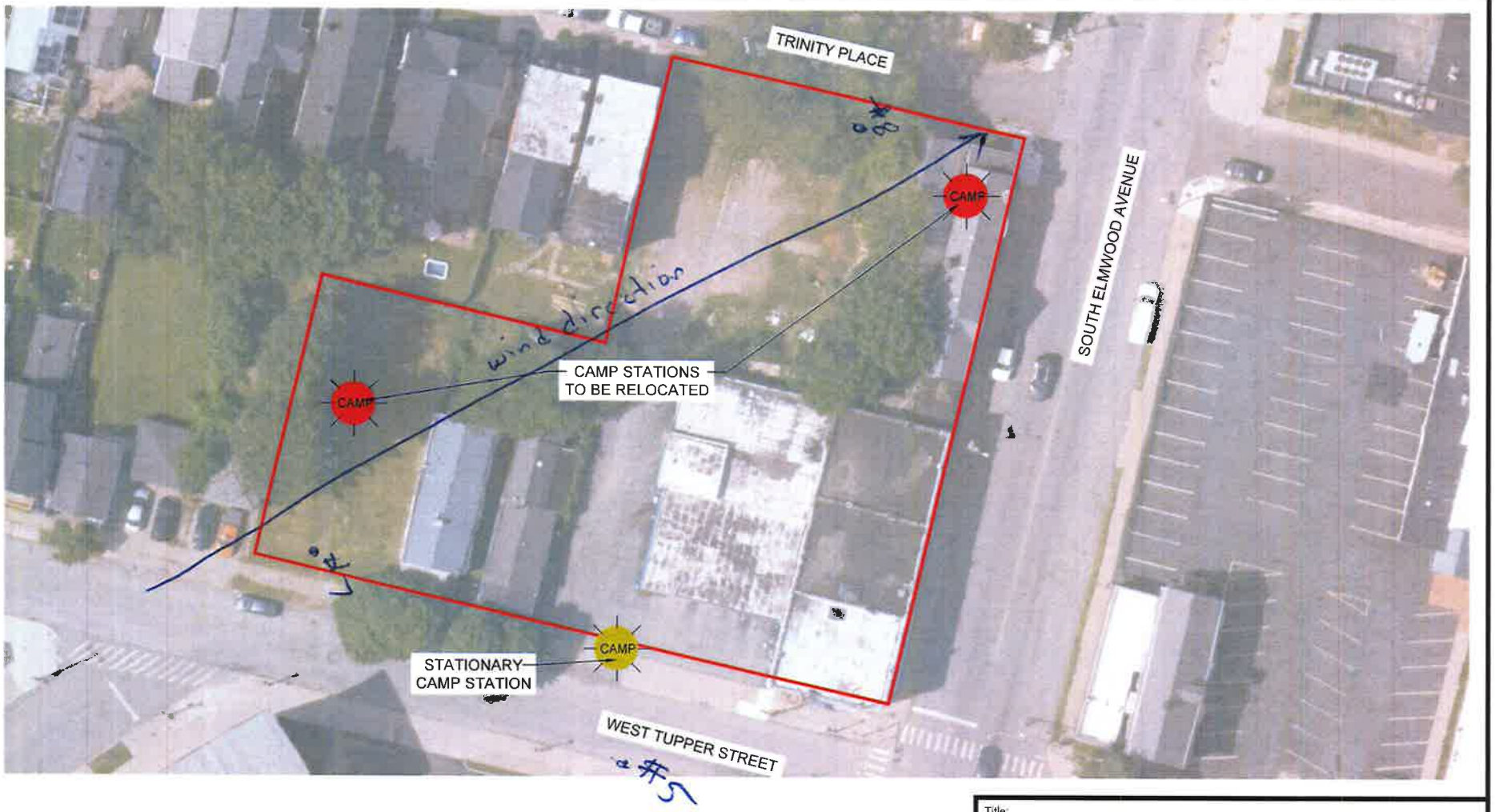
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on site. Worker plan to continue to load out brick.
0800	• Kulbeck's arrives on site to continue putting up fence shield
1200	• Workers break for lunch
	• Loading out of brick and stone continued
1530	• workers clean up for the day - offsite

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: overcast ~ 24°F P.M.: overcast ~ 32°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD, Kulbeck's	
SIGNATURE [signature]	DATE: 12/19/24

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F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG	DATE	12	20	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001.B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site, workers plan on loading of brick. 2 Trucks are lined up for hauling
10 00	• workers plan to rip out last tree that needs to be taken down along West Tupper
12 00	• Workers break for lunch
13 00	• Workers remove last tree.
15 00	• Workers begin to clean up and secure site for the weekend & off site

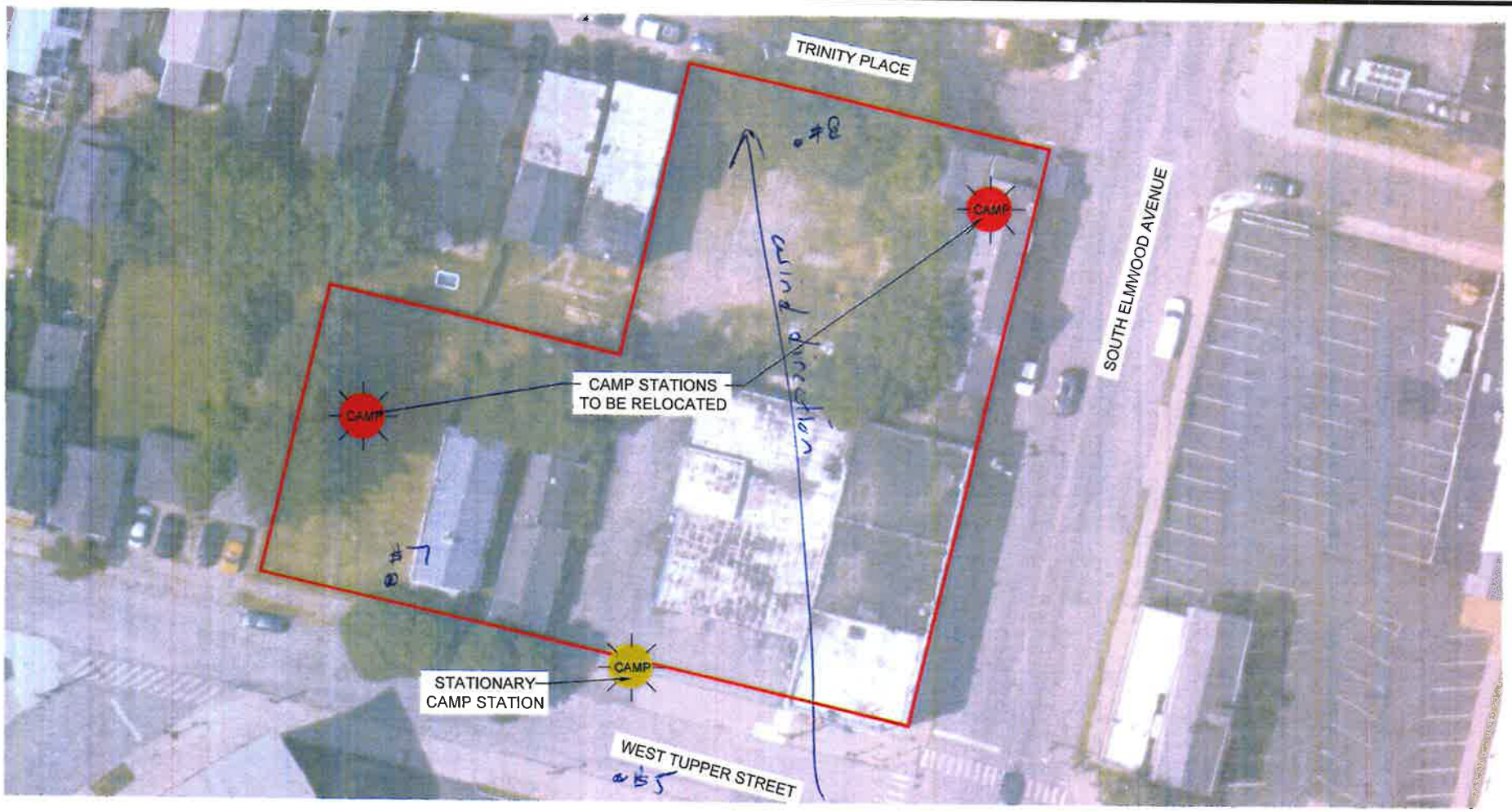
VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Snow + 30°F P.M.: Snow + 33°F	IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: EBD

SIGNATURE Andrew Hoag DATE: 12/20/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

BCP SITE BOUNDARY

CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK

CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0031B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	30	24
	NO.			
	SHEET		OF	

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper, & Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

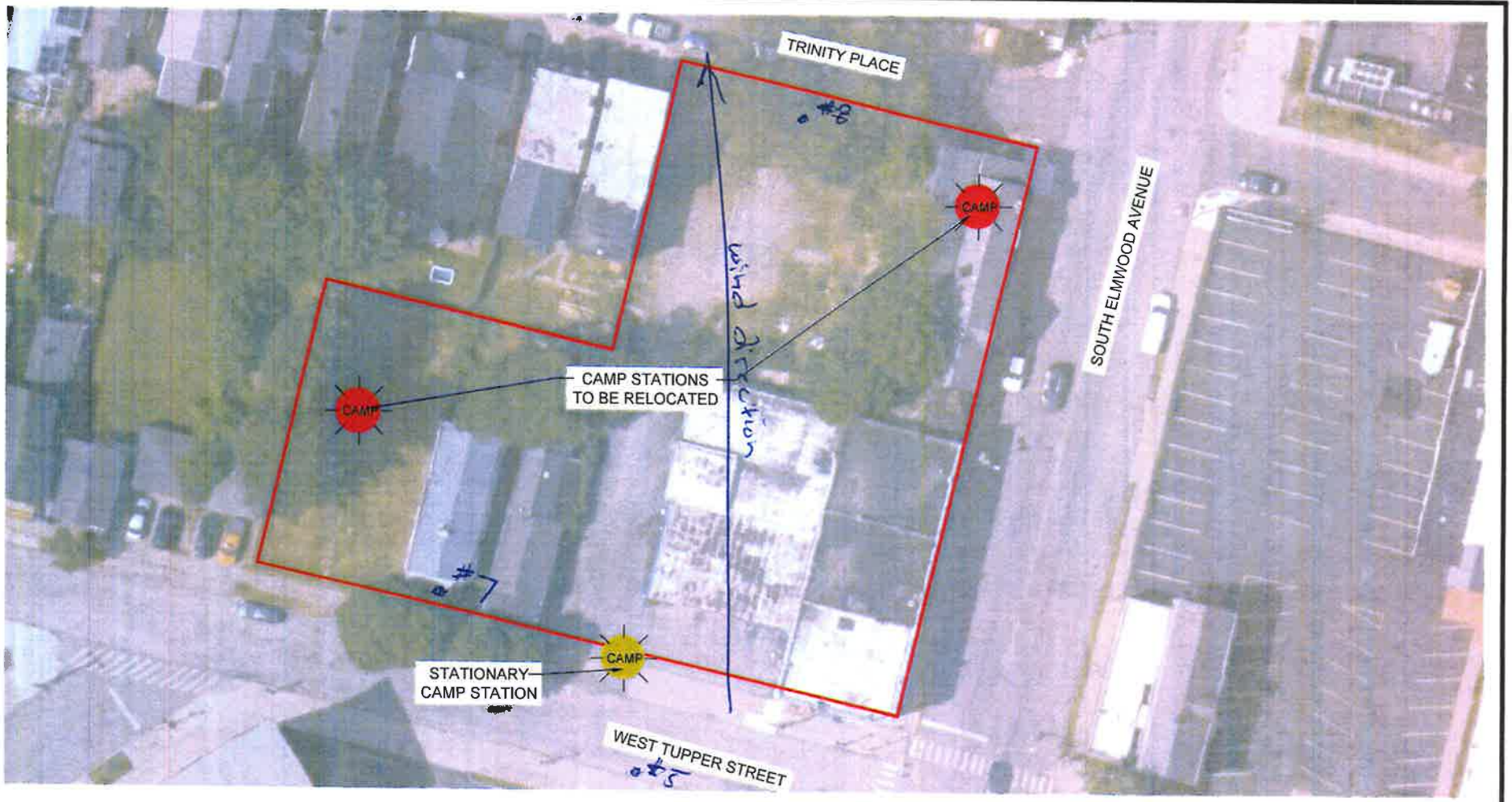
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
740	- TSB (Roux), AK (Roux) onsite. 3x camp stations set up per requirements - EBD onsite creating ramp to access lower area of site.
930	- Camp station #5 tips over creating high dustrak spike. No visible dust. Camp is set back up and there are no further issues.
	- Wall on NE side of excavation pit begins to slough.
1315	- EBD [illegible] done digging for the day due to muddy conditions.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Am: Rain, wind (~35-40mph) P.M.: PM: 37°F, no rain	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: TSB, AK (Roux), EBD crew	
SIGNATURE	DATE: 12/30/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	12	31	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001 BLDG
PROJECT LOCATION:	CLIENT:
FIELD ACTIVITY:	

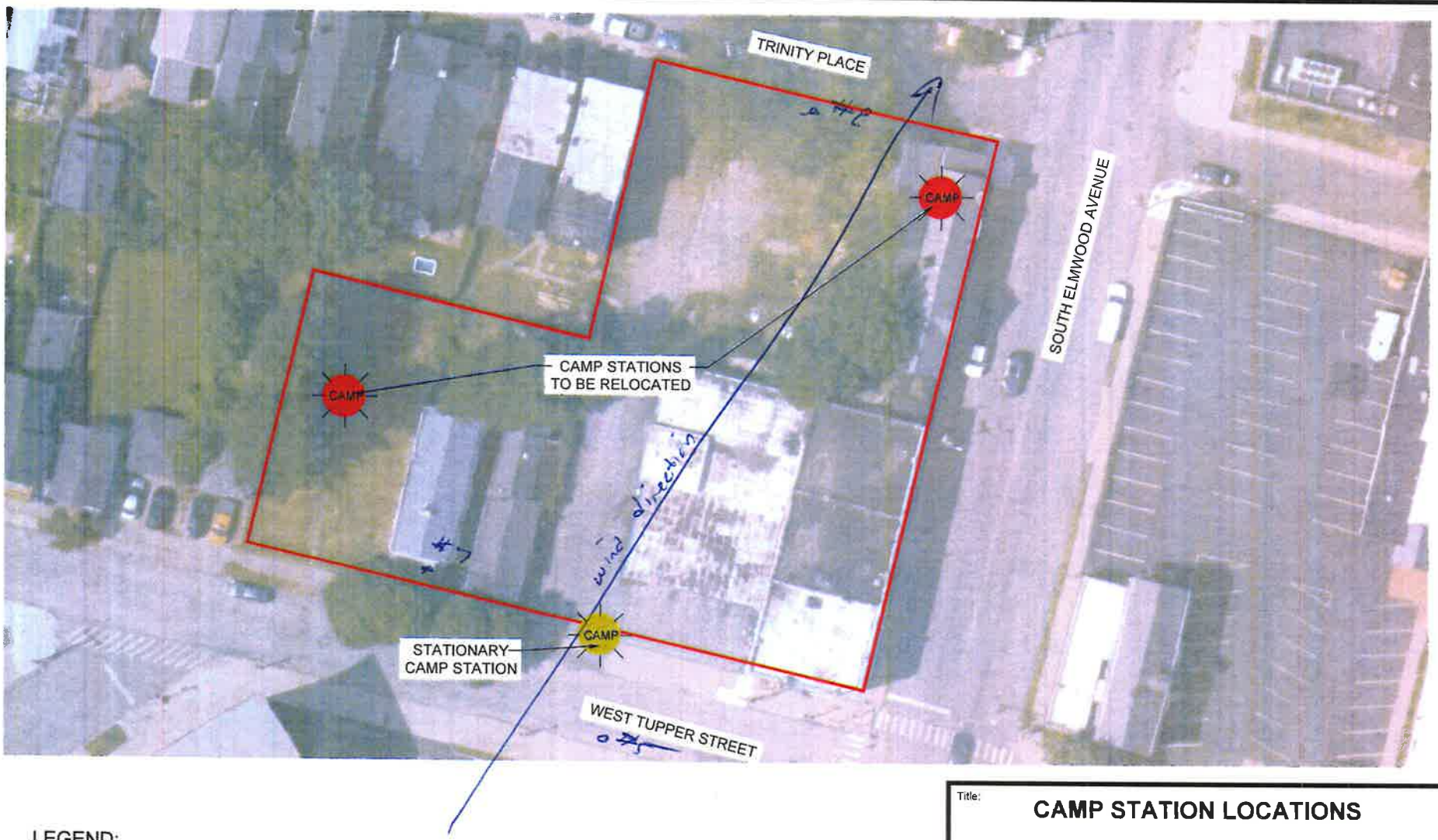
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive onsite. Workers plan on rolling the edges of the basements on Elmwood down so they can get the excavator down in to finish clearing out basements.
10 00	• Excavator in basements getting remaining stone and concrete out.
13 00	• Worked begin cleaning up for the day.
13 30	• offsite

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: mostly cloudy, 39°F P.M.: mostly cloudy, 46°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD	
SIGNATURE [signature]	DATE: 12/31/24

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG				
	DATE	1	2	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

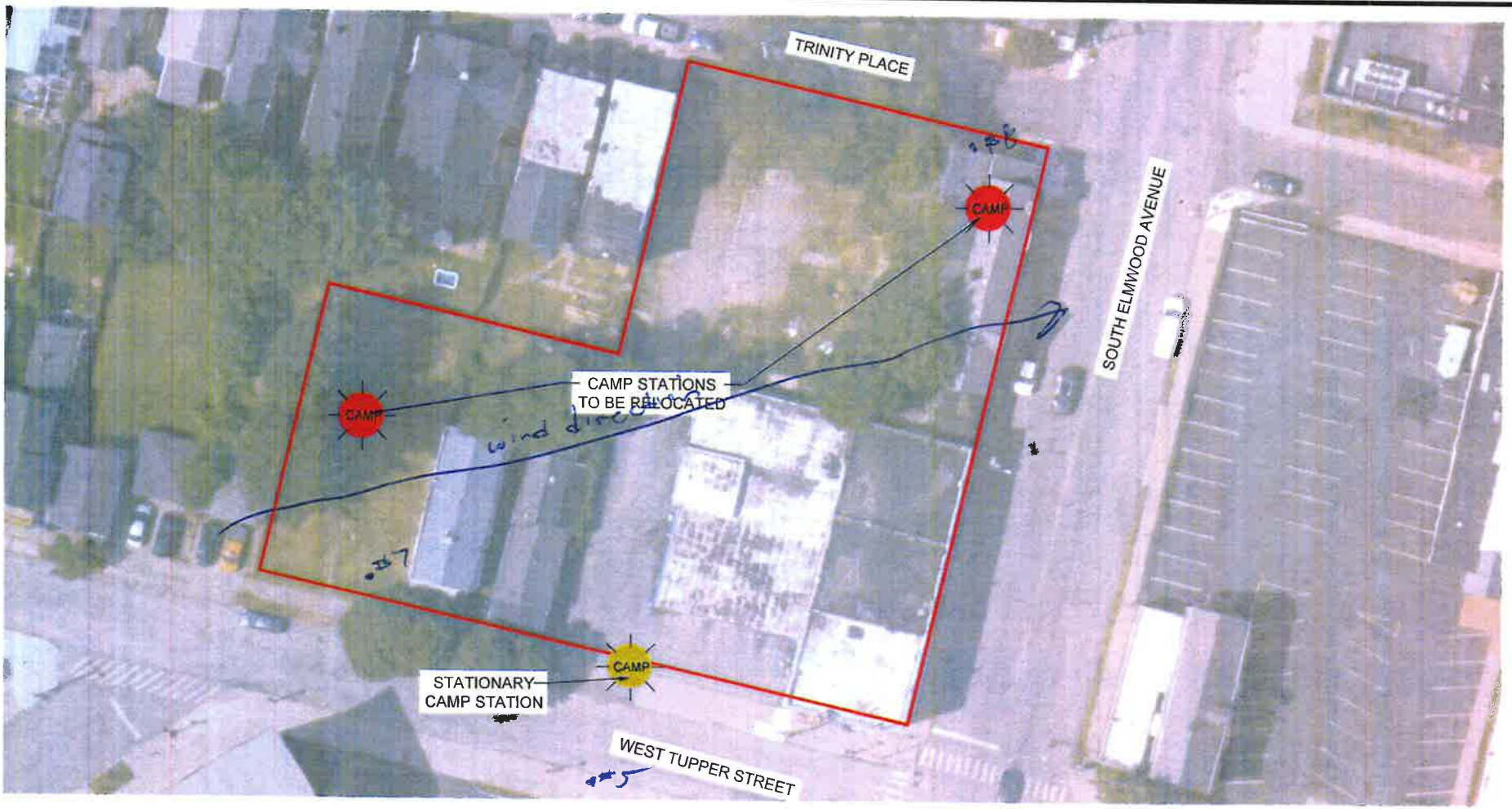
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	• Arrive on site, Workers plan to start to rip up asphalt today.
1000	• Asphalt stripping continues
1200	• workers break for lunch
1500	• Workers finished stripping asphalt and begin to clean up for the day
1530	• OFF site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: windy, light snow, 32°F P.M.: Mostly cloudy + windy, 32°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD	
SIGNATURE [signature]	DATE: 1/2/25

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	6	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 42-88.0501 8000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Demo	

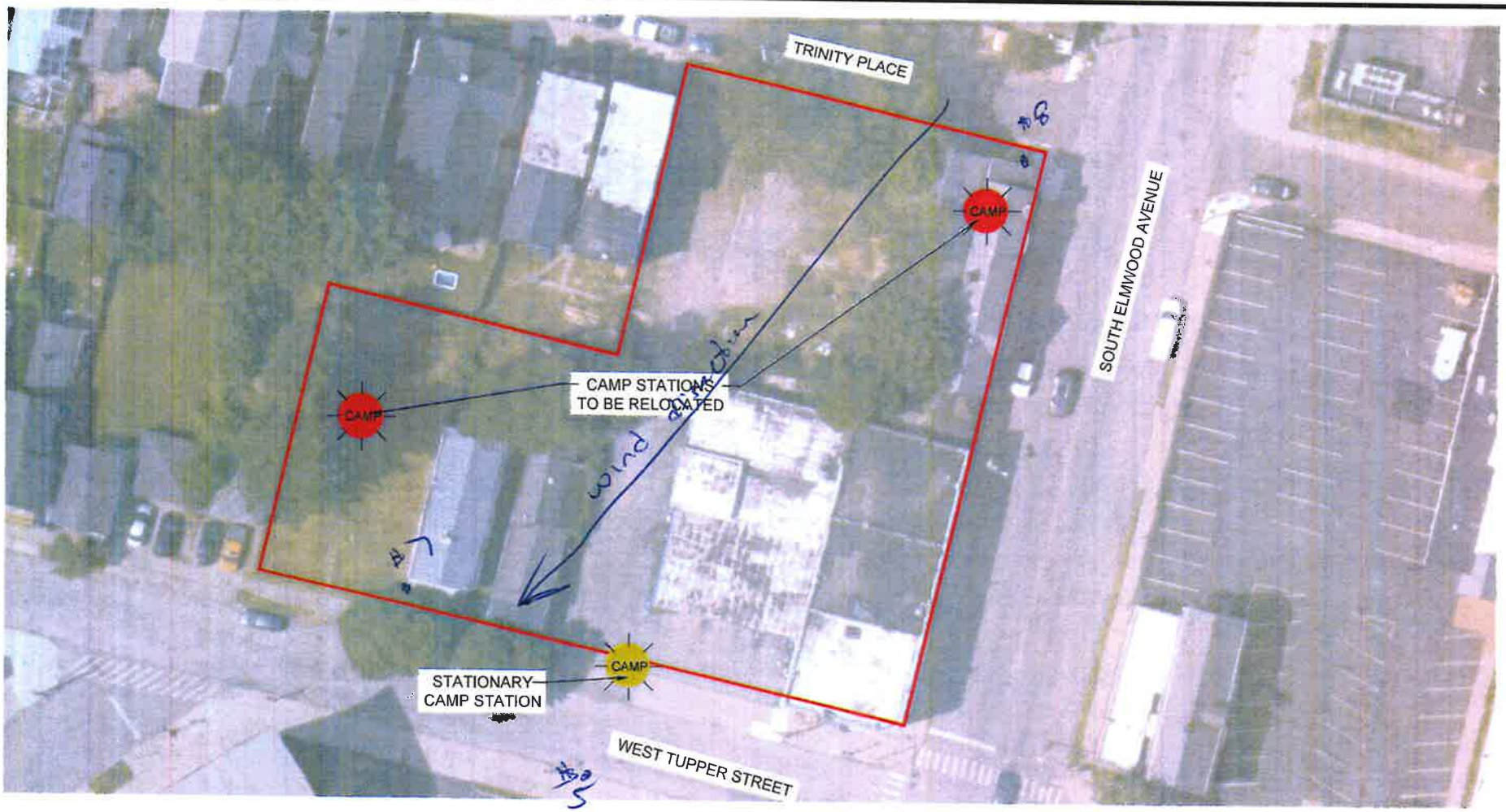
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 15	• Arrive on site. Workers plan to load out asphalt and large stone and concrete pieces. Trucks for asphalt start arriving
10 30	• Almost all the asphalt is loaded out. Large stone and concrete next.
12 00	• Workers break for lunch
14 30	• Workers inform Roux that they are done with demo and will not return
15 00	• Off-site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 23°F P.M.: Cloudy + snow (light), 19°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: EBD	
SIGNATURE [signature]	DATE: 1/6/25

(CONTINUED)

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	15	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Mobilization, site prep + digging	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0715	- Arrive on site. Operator is on site and warming up machine. Plan today is to do some site prep.
0730	- A. Kaars off site to get coolers for sampling.
0800	- A. Kaars back on site
1100	- NYSDEC (Veronica) stop out onsite. Rouk & DEC go over plans everything look good.
1200	- Break for lunch. DEC offsite
1530	- Begin collecting bottom and sidewall samples on eastern portion of property along Elmwood.
1530	- Off site

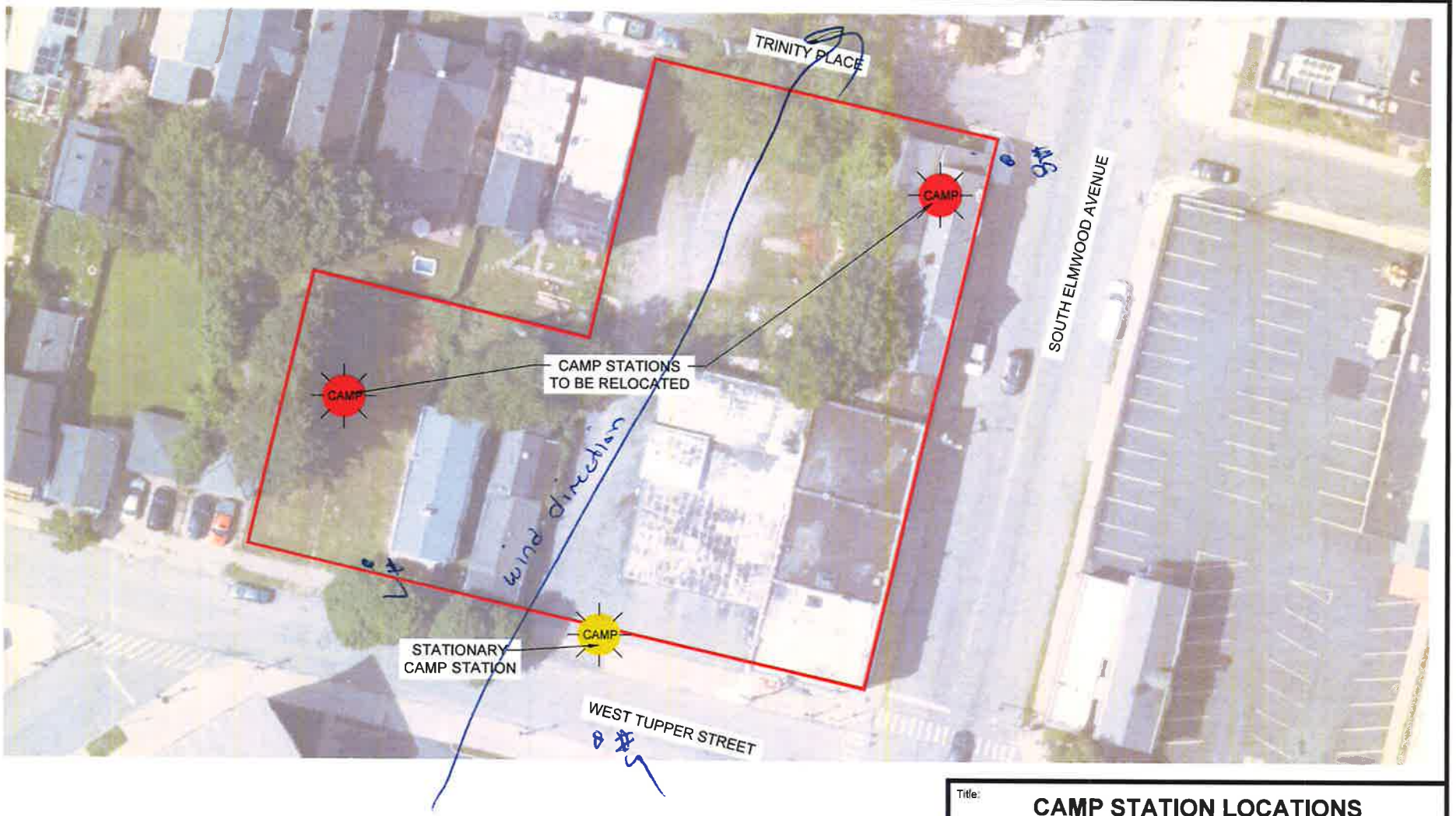
Samples taken

SW-1 to SW-7

BS-1 to BS-9

VISITORS ON SITE: NYSDEC	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 20°F P.M.: Cloudy + 34°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Rouk	
SIGNATURE: Andrew Kaars	DATE: 1/15/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	16	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

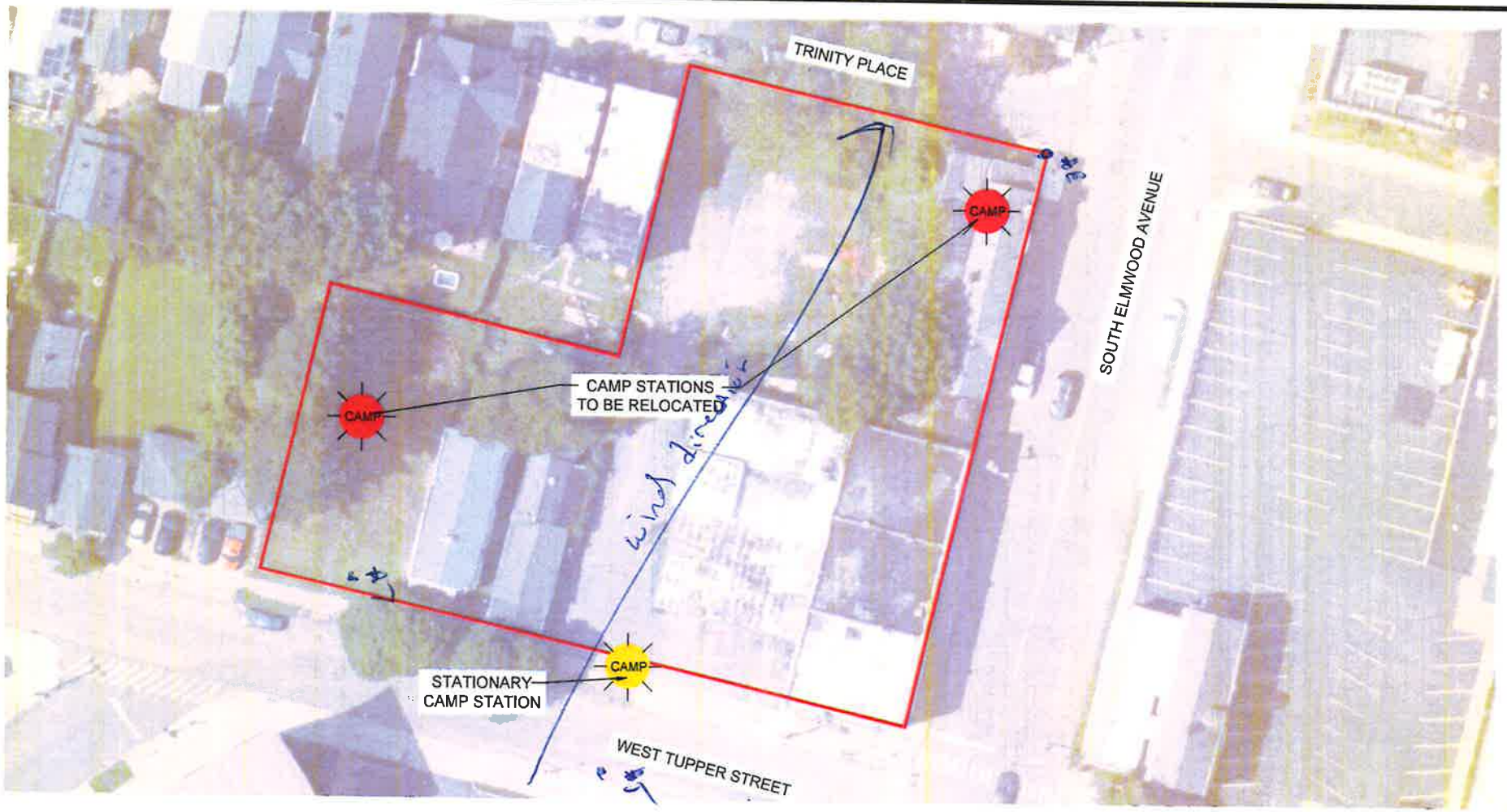
PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4286.0001 BUD
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil excavation	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 00	• Arrive on site, Soils will be loaded out today to Allied in NF, trucks start
0800	• First 5 trucks in and out
1200	• Collect sidewall samples along Elmwood
12 40	• Lab arrives to pick up samples from 1/15 + 1/16.
13 60	• NYSDEC (Veronica K.) on site to check in. All good.
15 15	• off site
	Total Trucks : 28
	Sampled
	SW-6 to SW-10

VISITORS ON SITE: • Pace Labs • NYSDEC	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Perisa	
SIGNATURE [signature]	DATE: 1/16/25

F:\CAD\TURNKEY\ROER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	17	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper, Trinity	PROJECT NO. 4288.0301 B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil load-out	

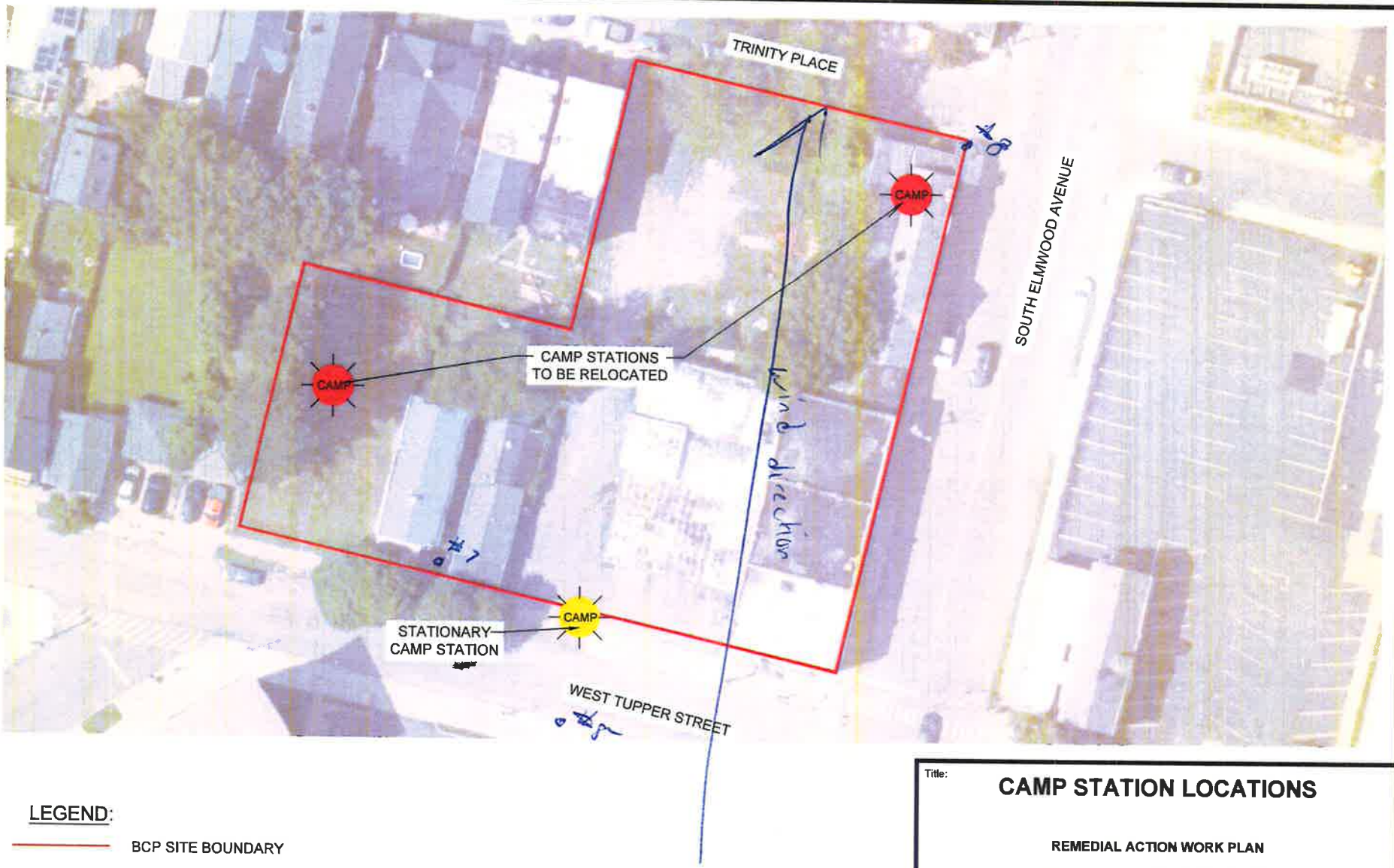
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0700	- Arrive on site. Plan is to load out 37 trucks. Trucks start to arrive
1000	- Still loading trucks. Removing soils from the northern portion of the site along Trinity.
1400	- Last of the trucks.
1500	- Off site

Total Trucks = 37

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Partly cloudy ↓ 26°F P.M.: Overcast ↓ 33°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE	DATE:

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG			
DATE	1	23	25
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION:	CLIENT: 147 W. Tupper LLC
FIELD ACTIVITY: Soil removal	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 00	• Arrive on site. The plan is to continue loading soils out. Truck start arriving
09 00	• Trucks still arriving for soil load out.
10 00	• Samples came back over USCOS and will need to get resampled. Areas will get scraped and resampled.
15 45	• NYSDEC (Veronica and trainee) stop by on site. All good
13 30	• Lab courier arrives to pick up samples off-site.

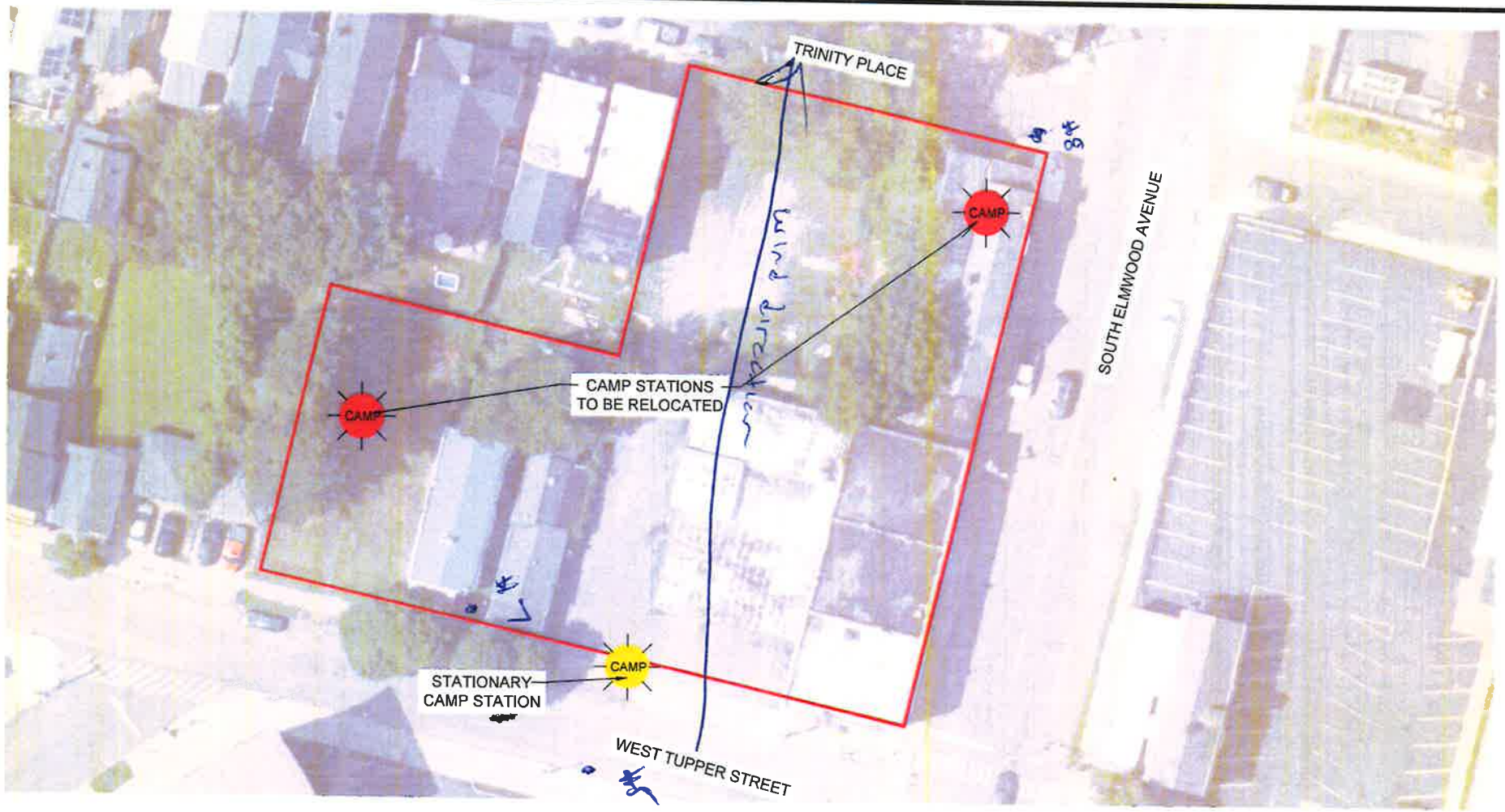
Samples collected

BS-4A
BS-5A
BS-10
BS-11

# of Trucks
28

VISITORS ON SITE: • Kulbeck's safety person	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS: resample BS-4A + BS-5A
WEATHER CONDITIONS: A.M.: cloudy + 12[illegible]°F	IMPORTANT TELEPHONE CALLS:
P.M.: mostly cloudy + 22°F windy	
PERSONNEL ON SITE:	
SIGNATURE Andrew Koenig	DATE: 1/23/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG			
DATE	1	24	25
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper, Trinity	PROJECT NO. 4288.0001 BOSS
PROJECT LOCATION:	CLIENT: 147 W Tupper LLC
FIELD ACTIVITY: Soil Excavation	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

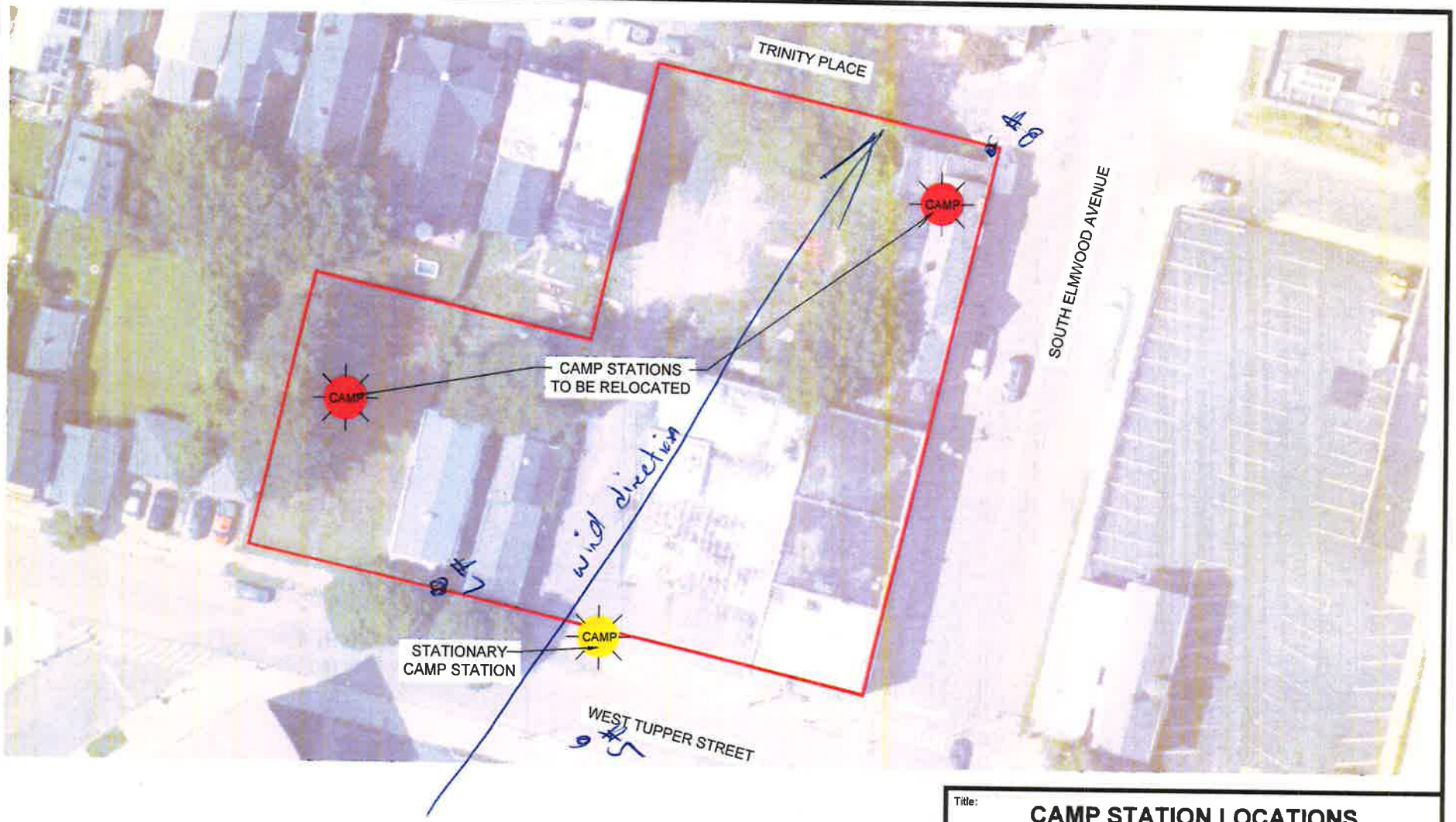
TIME	DESCRIPTION
07 00	• Arrive on site. Soils will continue to be excavated. Trucks start arriving for the day.
10 00	• Patrick (Roux) stop out on site to do HAS audit. All good.
10 30	• Paul is offsite.
12 00	• Trucks continuing to arrive.
14 00	• Last Round of trucks begin to arrive
15 15	• Pack up for the day. off site.

# of Trucks

34

VISITORS ON SITE: • Mulbeck's • Roux H&S	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly cloudy + 140°F P.M.: mostly cloudy + 210°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux + Parish	
SIGNATURE Andrew Koons	DATE: 1/24/25

F:\CAD\TURNKEY\ROER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	1
Project Mgr: MAL	Project: 4288.0001B000	
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

ROUX

DAILY LOG			
DATE	1	27	25
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 426B.0001.B000
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY:	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

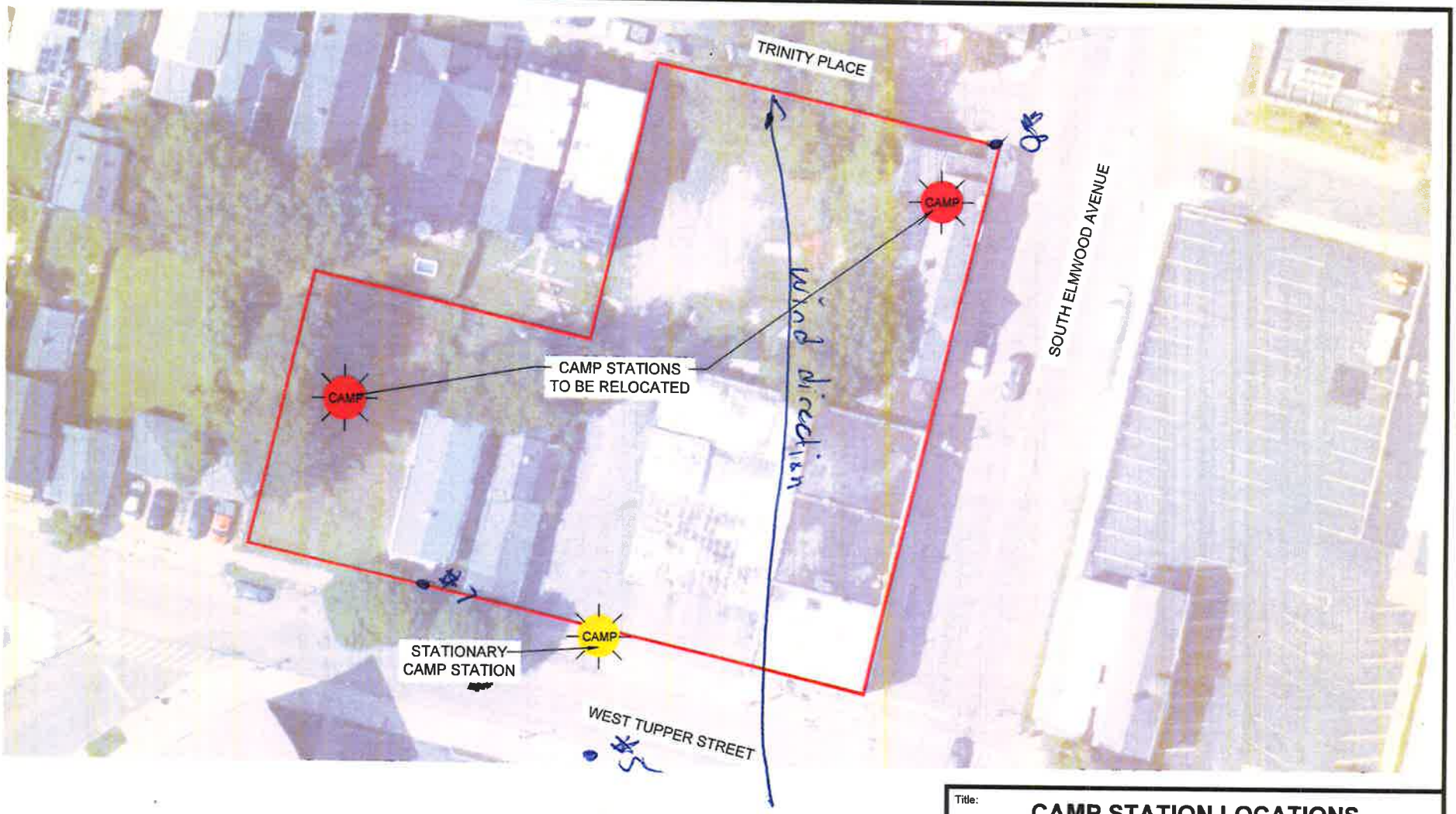
TIME	DESCRIPTION
07 45	• Arrive on site. The plan is to demo concrete, and pull the lifts today.
08 00	• Concrete is busted out, and lifts are exposed, no evidence of contamination
11 00	• Lifts pulled out of the ground. Lifts are generally empty. Lifts were cleaned and taken to the scrap yard. No water was generated.
13 15	• Trucks started to be loaded out w/ soils
15 00	• Roux + Kulbeck's gather on site for a meeting
15 15	• offsite

Samples Collected
BS-12 + BS-13
SW-11 through SW-13
(SW-11 Dup + MS/MSD)

# of Trucks
6

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Clear + 25°F P.M.: cloudy + 29°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Parsons	
SIGNATURE Andrew Koons	DATE: 1/27/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG			
DATE	1	28	25
NO.			
SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper Trinity	PROJECT NO. 4268.0001.8000
PROJECT LOCATION: 147 West Tupper ~~Lake~~	CLIENT: 147 W Tupper LLC
FIELD ACTIVITY: 564 Excavation	

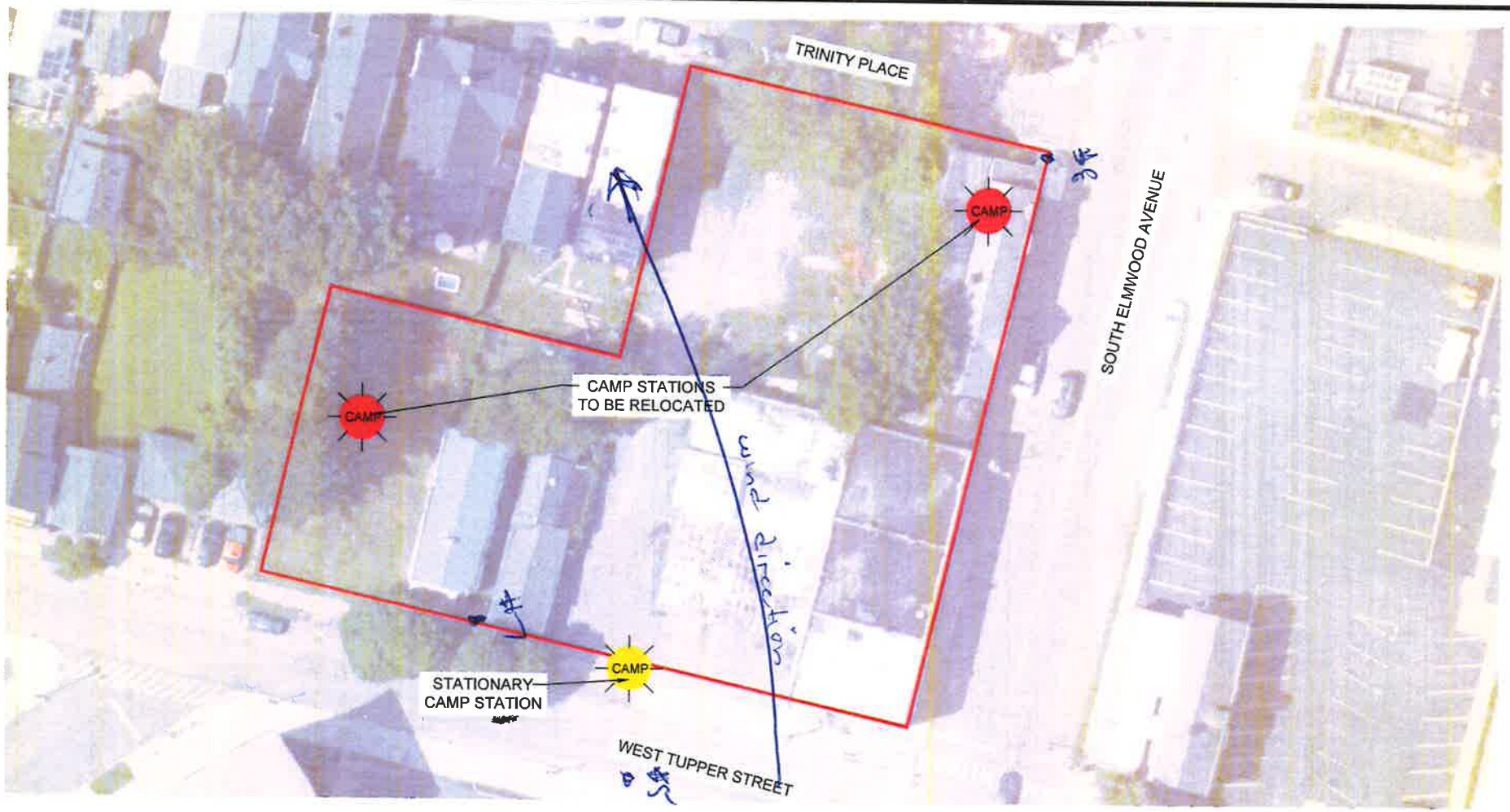
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 ~~00~~	• Arrive on site. The plan is to continue loading soil into dump trucks to take to landfill. Trucks start arriving
1000	• Dump trucks still cycling through.
14:00	• Start signing out trucks for the day
15 ~~00~~	• Last truck arrives for the day

# of Trucks
• 32

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly Cloudy, 20°F P.M.: Mostly Cloudy, 24°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Rouxl Perso	
SIGNATURE [signature]	DATE: 1/26/25

F:\CAD\TURNKEY\NOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	29	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001 B008
PROJECT LOCATION: Buffalo NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil Excavation	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

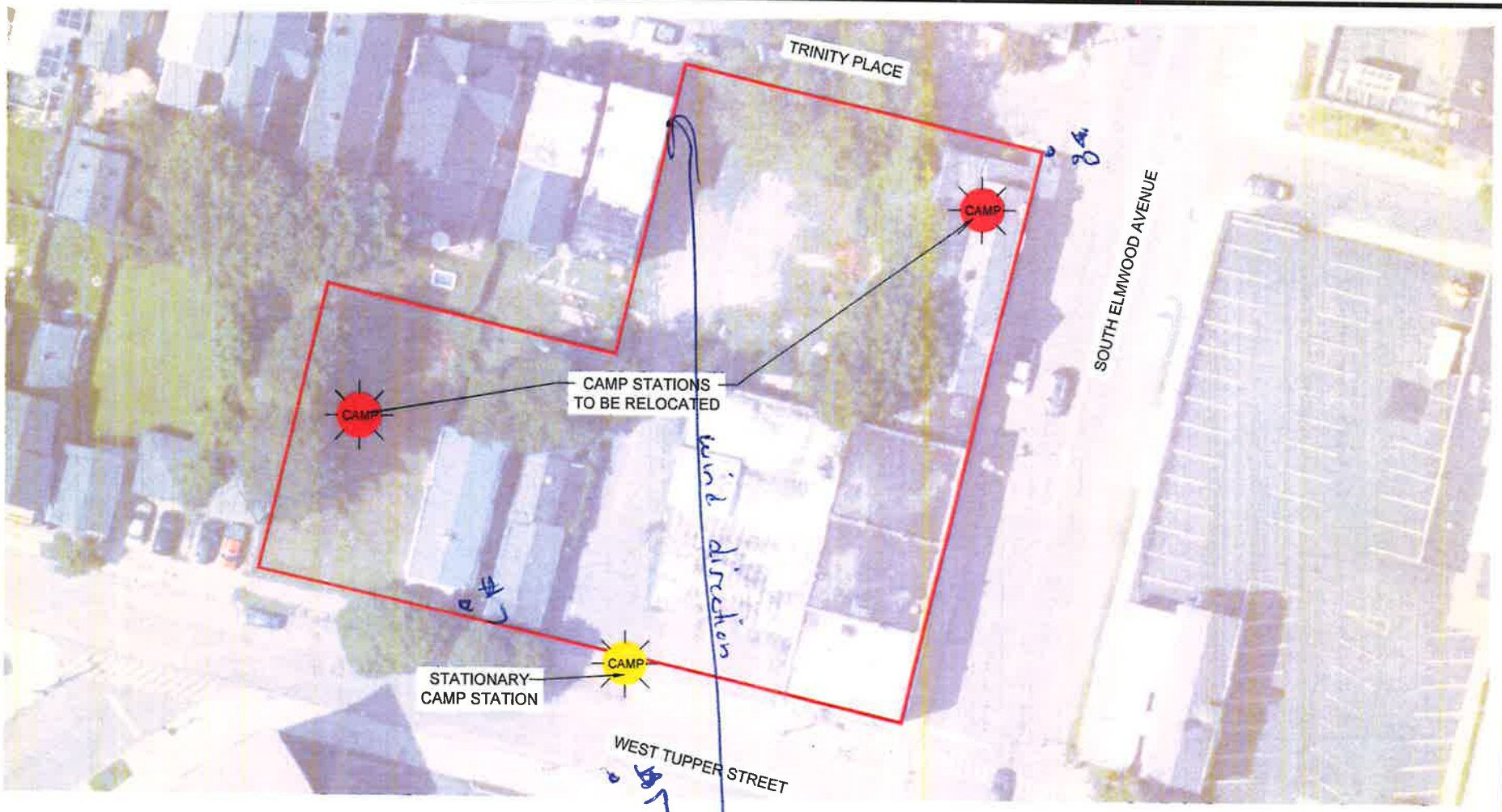
TIME	DESCRIPTION
07 00	• Arrive on-site. The plan for the day is to continue soil excavation. Trucks begin to arrive for the day.
09 00	• Kulbeck's on site w/ shoring contractor for meeting. Trucks continue.
12 00	• Trucks continue to arrive to be loaded with soils
14 00	• Begin signing trucks out for the day
15 30	• off site

Total # of Trucks

• 34

VISITORS ON SITE: • Kulbeck's + Shoring Company	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy, windy + 32°F P.M.: Cloudy + 32°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Parido	
SIGNATURE [signature]	DATE: 1/29/25

F:\CAD\TURNKEY\NOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG	DATE	1	30	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0601 B600
PROJECT LOCATION:	CLIENT:
FIELD ACTIVITY:	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

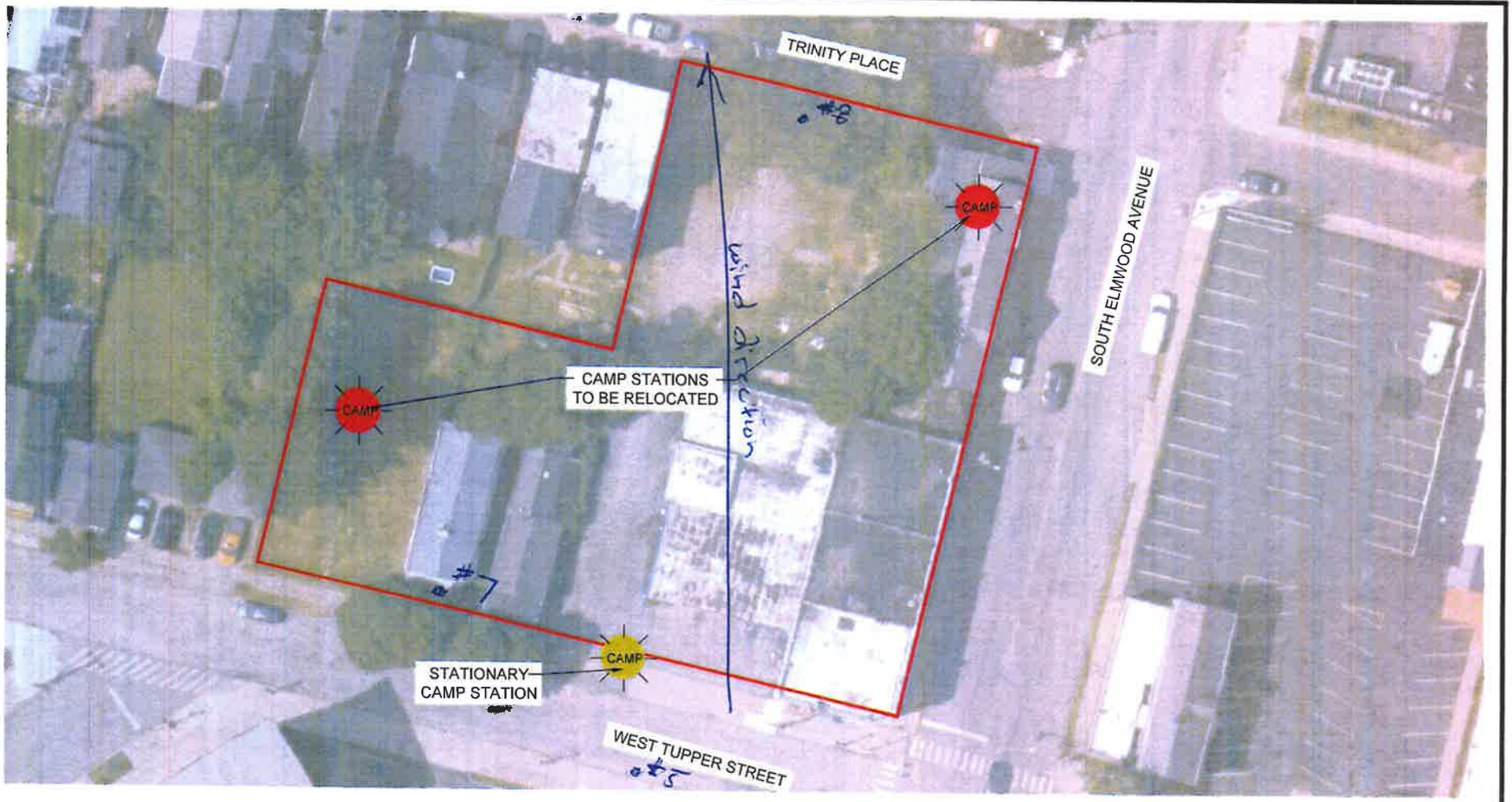
TIME	DESCRIPTION
07 15	• Arrive onsite. The plan for the day is to stage some ~~soils~~ soil and ~~take~~ collect some soil samples.
10 45	• Soil from north western section of the site have been moved to the middle of the site for load out tomorrow. A. Koons begins collecting post excavation confirmatory samples.
12 00	• Roux dump truck arrives to take concrete off site.
12 15	• old in ground lifts were found, ~~old~~ and appear to be closed in place and full of concrete. No staining or signs of contaminated soils found near lifts.
14 45	• lab arrives to pick up samples
15 15	• off site

# of Trucks
2

Samples collected:
- BS-14 to BS-20
- SW-14 to SW-19

VISITORS ON SITE: • National Fuel	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 25°F P.M.:	IMPORTANT TELEPHONE CALLS: Neighbor complains about dropping concrete ~~and trucks~~ Concrete loading was taking place on middle of the site and very far away from the houses.
PERSONNEL ON SITE: Roux	
SIGNATURE Amanda Koons	DATE: 1/30/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	1	31	25
	NO.	1		
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288.0001 Base
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil excavation	

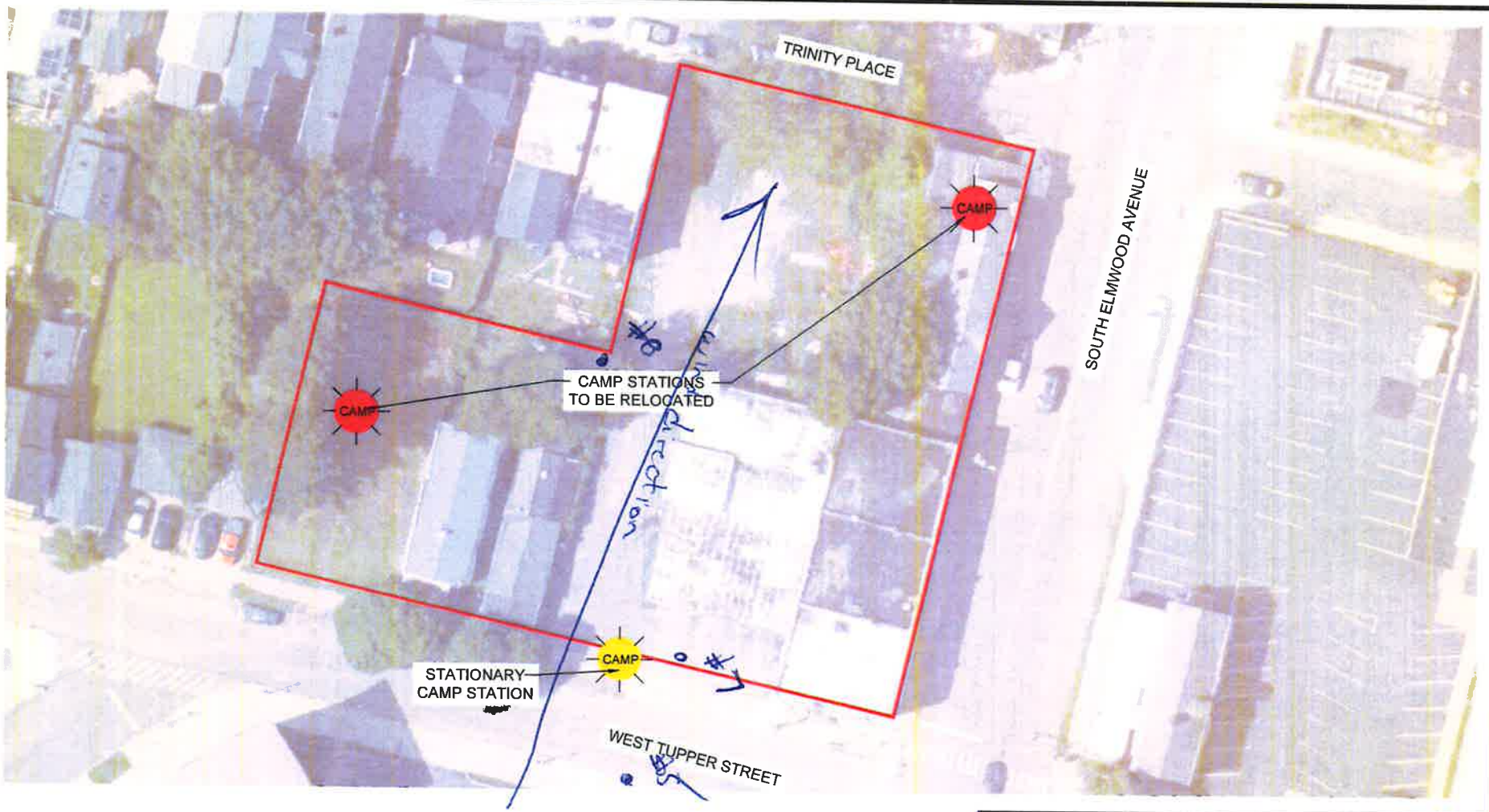
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0700	• Arrive on site. The plan for the day is to load soils from western part of the site out. Trucks start to arrive.
1000	• Trucks continue to arrive to be loaded and taken to landfill
1400	• Trucks arriving for last load. Start signing trucks out.
1515	- off site.

# of Trucks
36

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Rain & 34°F P.M.: Rain & 39°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux & Parish	
SIGNATURE Andrew Kocks	DATE: 1/31/25

F:\CAD\TURNKEY\ROER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	2	3	24
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4268.006 | B008
PROJECT LOCATION:	CLIENT:
FIELD ACTIVITY:	

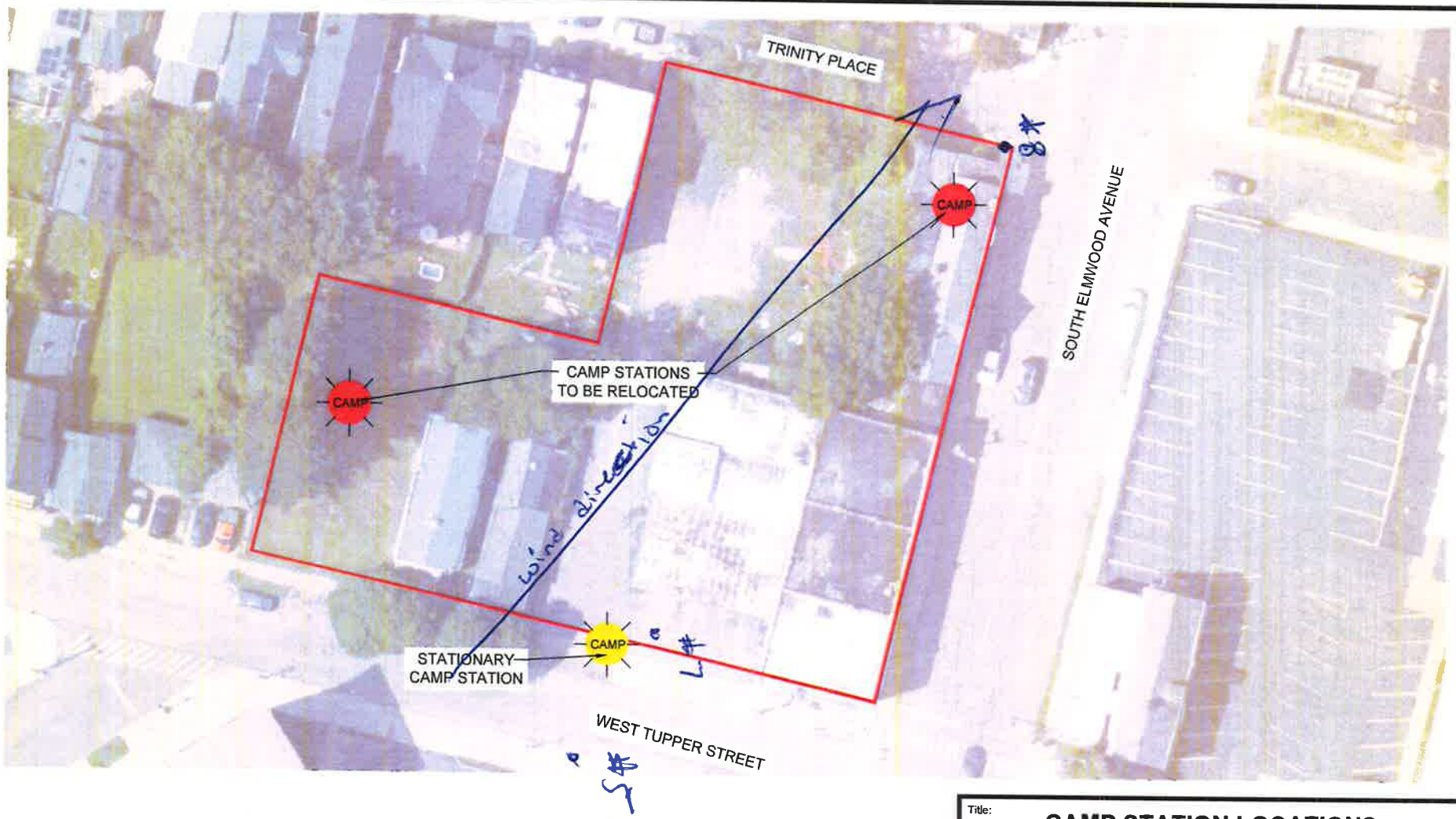
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 00	• Arrive on site. The plan for today is to continue loading out soils on the western section of the site. Trucks begin arriving over the day.
10 00	• Continue to load out soils.
14 00	• Trucks arrive for their last run. Start signing out trucks
15 30	• off site.

# of Trucks
• ~~32~~ ~33

VISITORS ON SITE: • Shoring contractor	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 33°F P.M.: Cloudy + 39°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Paris	
SIGNATURE Andrew Koers	DATE: 2/3/25

F:\CAD\TURNKEY PIONEER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	2	4	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood Tupper to Trinity	PROJECT NO. 42GG.0051000
PROJECT LOCATION: Buffalo NY	CLIENT: 147 West Tupper LLC.
FIELD ACTIVITY: Soil Excavation	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

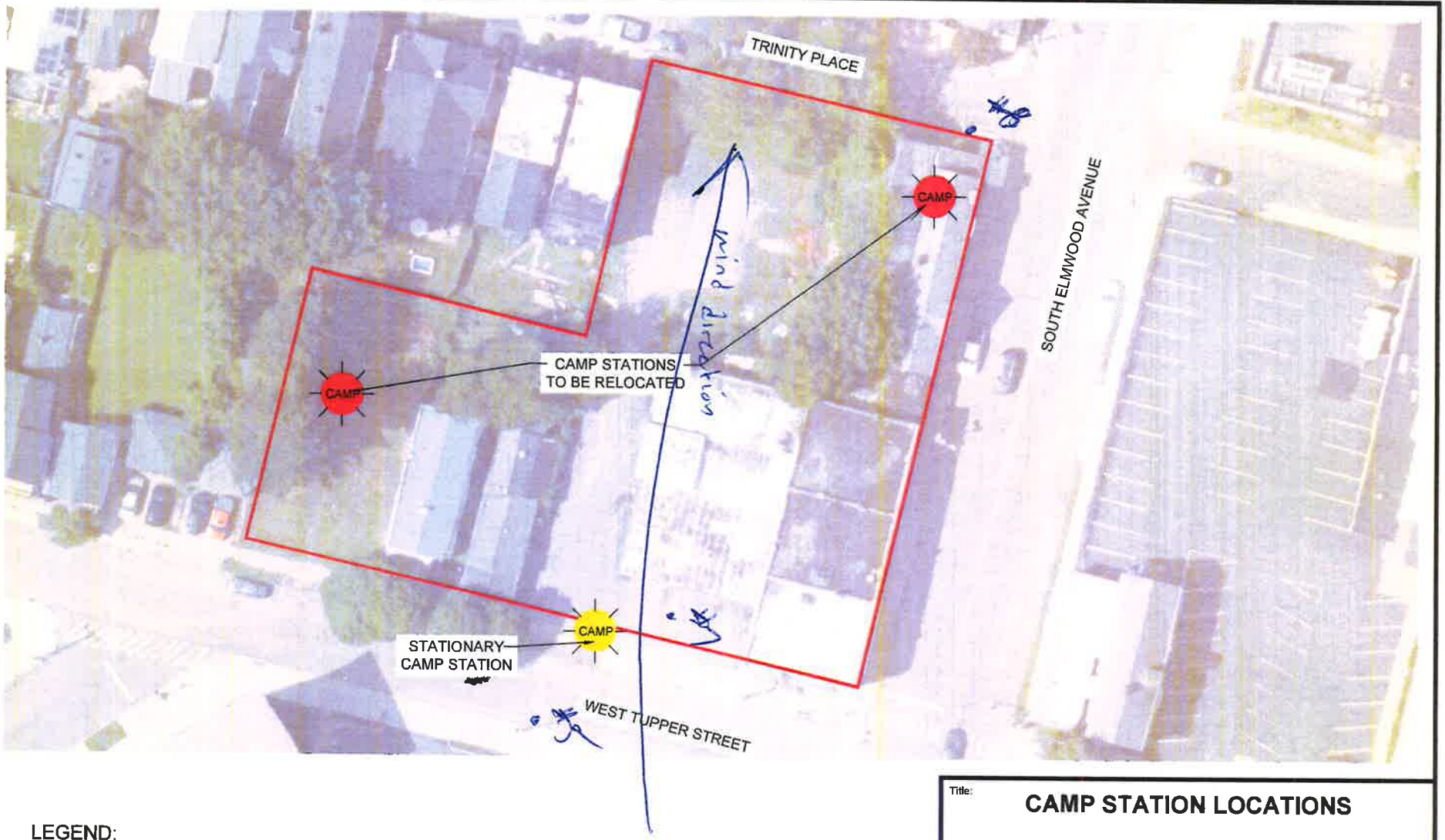
TIME	DESCRIPTION
07 15	• Arrive on site. The plan for the day is to continue loading out soils, trucks begin to arrive
08 00	• A load of scrap metal goes off site
09 15	• Mini excavator arrives to bust up large concrete foundations.
10 30	• Buffalo Sewer authority on site for inspection
13 45	• Trucks ~~stopped~~ loading up for last time. Start signing out trucks
15 30	• off site

# of Trucks

• 34

VISITORS ON SITE: • Buffalo Sewer Authority	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 26°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Parizo	
SIGNATURE Andrew Rosen	DATE: 2/4/25

F:\CAD\TURNKEY ENGINEER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG	DATE	2	5	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper & Trinity	PROJECT NO. 4288-6001.3000
PROJECT LOCATION:	CLIENT:
FIELD ACTIVITY:	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0930	• Arrive on site. The plan is to collect post confirmatory samples today. No digging/excavation will take place, no dust monitors
1000	• Begin post confirmatory sampling. National Grid personnel on SW corner of site putting up new pole. National Grid workers are OFF site.
1200	• National Grid + Kulbeck's off Leave for the day.
1300	• Post confirmatory sampling complete
1400	• off site.

Samples Collected

- SW-26 through SW-26
- BS-21 through BS-31

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy 20°F P.M.:	IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE: ROUX, National Grid, Kulbecks

SIGNATURE [signature] DATE: 2/5/25

ROUX

DAILY LOG				
	DATE	2	6	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper + Trinity	PROJECT NO. 4288-0001 Bud
PROJECT LOCATION:	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil Excavation	

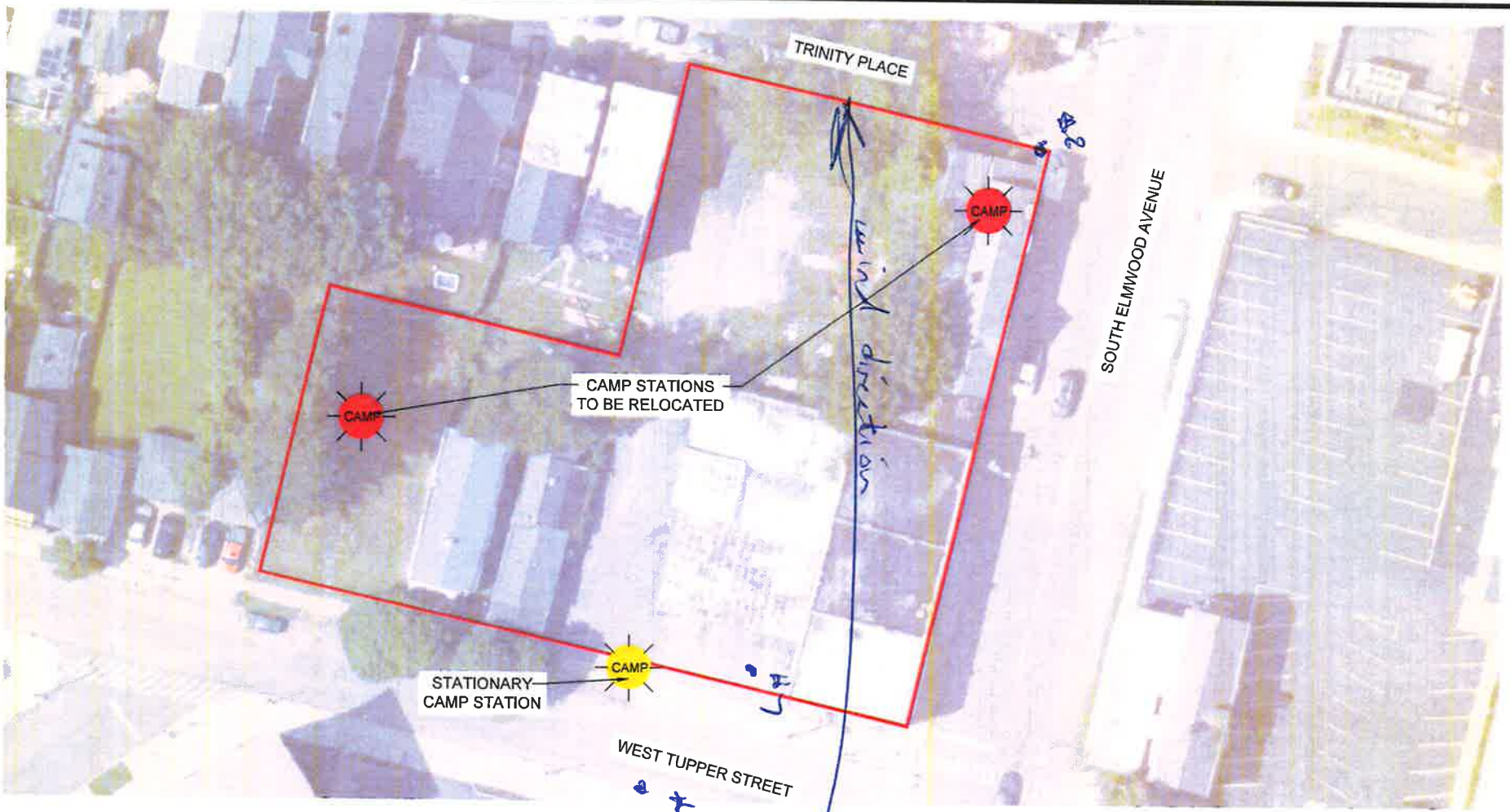
DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 00	• Arrive on-site. Plan for the day is to continue loading trucks. Trucks begin showing up for the day.
[illegible]	• Trucks continue to get loaded and transport to landfill.
13 00	• Start signing out trucks for the day.
~~15 30~~	~~• off site~~
14 45	• Load of concrete goes off site
15 30	• off site

# of Trucks
- 32
- 1 (concrete)

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Cloudy + 29°F P.M.: cloudy + 34°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Roux, Parisa	
SIGNATURE Andrew Haas	DATE: 2/6/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	2	7	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: Elmwood, Tupper, Trinity	PROJECT NO. 4288.5061.5000
PROJECT LOCATION:	CLIENT: 147 ~~West~~ Tupper LLC
FIELD ACTIVITY: Soil excavation, stone delivery	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

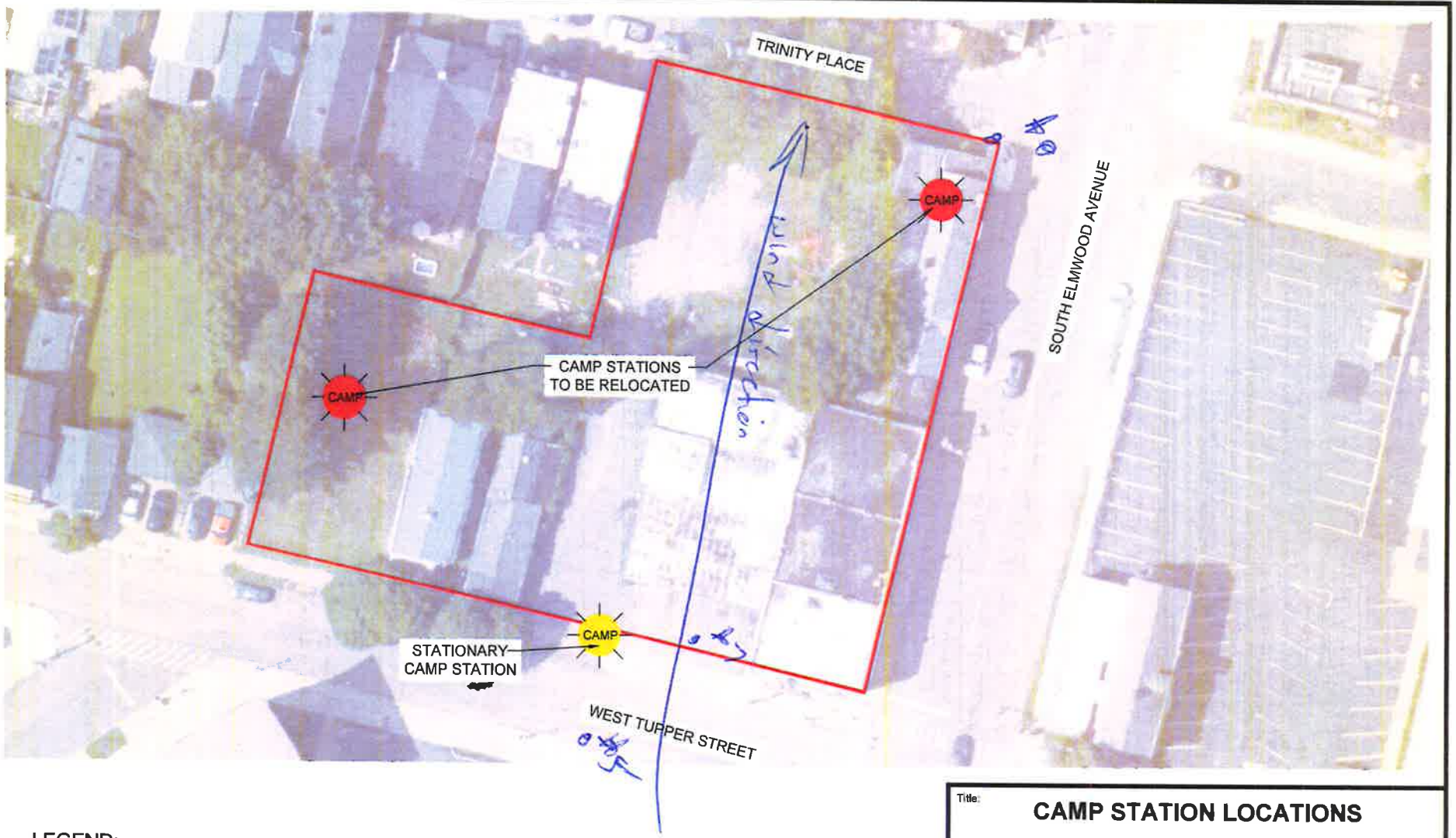
TIME	DESCRIPTION
07 00	• Arrive on site. Plan for today is to load out concrete and metal, dump stone for ramp to access site and remove remaining soils. Sample BS-18 has a failure for lead so the area is scraped and will be resampled for lead. A load of concrete goes out.
07 30	• Start collecting post confirmatory samples
09 00	• Sample collecting complete
11 30	• Last load of soils go out. Only soils remaining are near electrical pole. Will be done at later date
12 30	• off site

# of Trucks
- 7 soils
- 1 concrete
- 6 stone

Samples collected
SW-27 through SW-28
BS-32 through BS-39
BS-18A (lead only)

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: cloudy + 28°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Rock, Kulbeckes	
SIGNATURE Andrew Kulbeckes	DATE: 2/7/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024
Prepared by: RFL	Scale: AS SHOWN
Project Mgr: MAL	Project: 4288.0001B000
File: FIGURE 1; CAMP STATION LOCATIONS.DWG	

FIGURE 1

ROUX

DAILY LOG				
	DATE	2	14	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: ~~KOD~~ Elmwood, Tupper + Trinity	PROJECT NO. 4288.0001B000
PROJECT LOCATION: Buffalo NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: sampling	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0750	• Arrive on site BS-23, BS-32 and BS-38 all had exceedances for metals and were resampled. Kulbecks is on-site and scrape the areas of these samples and add soils to area around electrical lines that need to be excavated still.
0850	• AK collects samples from these areas BS-23A for mercury, BS-32A for manganese + mercury and BS-38A for lead.
0945	• off-site

Samples collected

~~BS-2~~
- BS-23A
- BS-32A
- BS-38A

no camp needed

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: overcast + 20°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Kulbecks	
SIGNATURE Andrew Kosar	DATE: 2/14/25

ROUX

DAILY LOG				
	DATE	3	18	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper St site	PROJECT NO. 47288-0001 B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone import	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
10:00	- Arrive on site. Stone will be imported today. Route on site to observe. Totes have been dropped off to help manage some rain water. clean soils will also be exported off site.
13:00	• Trucks still arriving w/ stone and to carry clean soils off site.
15:15	• Last truck of stone arrives. Off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: clear + 44°F P.M.: clear + 60°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature] Kocur	DATE: 3/18/25

ROUX

DAILY LOG	DATE	3	19	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper Street Site	PROJECT NO. 4268.0001B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone import + clean soil export.	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0930	• Arrive on-site Kulbacks plows to import stone and load out clean soils. Roux on site to observe activities
1300	• Trucks w/ Stone still arriving and being dumped in low elevation area along Elmwood. Trucks still being loaded out w/ clean soils
1515	• Last truck of stone arrives.
1530	• Off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:

WEATHER CONDITIONS:	IMPORTANT TELEPHONE CALLS:
A.M.: Partly Cloudy + 57°F	
P.M.: Partly Cloudy + 72°F	

PERSONNEL ON SITE:

SIGNATURE: [signature] DATE: 3/19/25

ROUX

DAILY LOG				
	DATE	3	20	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper St Site	PROJECT NO. 42EE.0001B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone Import	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
08:00	- Arrive on-site. Workers are regrading and working in utility excavations. Trucks of stone are expected today.
11:00	• Stone still being imported and workers are still working in utility excavation.
13:00	• Workers pack up for the day. off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: overcast 49°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE Chad Kous	DATE:

ROUX

DAILY LOG				
	DATE	3	21	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper St Site.	PROJECT NO. 4288.0001 BOYD
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone Import	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0800	- Arrive onsite. workers are regrading, importing and spreading stone, and dewatering holes/low areas. water is being placed in totes, will be run through carbon and sampled.
11 00	- ~~8800~~ Trucks still arriving w/ crushed stone. Workers are spreading stone and loading out clean soils
15 00	- Last truck have arrived. off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: clear + 34°F P.M.: clear + 38°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 3/21/25

ROUX

DAILY LOG	DATE	3	24	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper Street Site	PROJECT NO. 4728.060\B000
PROJECT LOCATION: Buffalo NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone import, carbon tank mob.	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 30	• Arrive on site. Two trucks of Stone planned to be dumped today. Clean soils planned to be exported as well.
10 00	• Electric pole company on site to set new pole for pole that needs to be moved.
10 30	• Roux drops off more totes for rain water and carbon vessel to pump water through before discharge.
12 00	• Off site. No more stone imports today

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Partly cloudy + wind, 39°F P.M.: Partly cloudy + wind, 42°F	IMPORTANT TELEPHONE CALLS:

PERSONNEL ON SITE:

SIGNATURE Andrew Kovacs DATE: 3/24/25

ROUX

DAILY LOG				
	DATE	3	25	25
	NO.			
	SHEET	(	OF)	

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper Street Site	PROJECT NO. 4288-0001B000
PROJECT LOCATION: Buffalo NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone Import	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
07 45	• Arrive on site. ~~Workers~~ Stone will be imported today and clean soils will be removed from the site. Trucks begin to arrive.
10 00	• National Grid on site to start moving pole that is in the way.
13 30	• National Grid is all done with pole work. Communication companies need to come and take down their lines.
15 30	• Off site

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Overcast, wind + 34°F P.M.: Overcast, wind + 36°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 3/25/25

ROUX

DAILY LOG				
	DATE	3	27	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper Street Site	PROJECT NO. 4288.0001B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Stone Import, Soil export	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0730	• Arrive on site. Stone will be imported to the site today. Clean soils will also be exported.
1000	• Trucks still arriving w/ stone and taking clean soils off site.
1430	• Last stone truck arrives for the day.
1500	• Off site.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Clear + 35°F P.M.: Clear + 44°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE: Kulbacki, Roux	
SIGNATURE: Andrew Koenig	DATE: 3/27/25

ROUX

DAILY LOG				
	DATE	4	1	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

PROJECT NAME: 147 West Tupper St Site	PROJECT NO. 4288.0001 B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Pole work, soil removal, pile driving	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0730	• Arrive on site. Verizon + other communication line are off the pole. Guide wires will be removed today. Workers will load out soil. Crane is set up for driving piles/shoring.
900	• Lines are off the pole.
1030	• Steel for shoring company arrives on-site. Guide wires being pulled from the pole.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Mostly Sunny +35°F P.M.:	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 4/1/25

ROUX

DAILY LOG				
	DATE	4	2	25
	NO.			
	SHEET	1	OF	1

FIELD ACTIVITY DAILY LOG

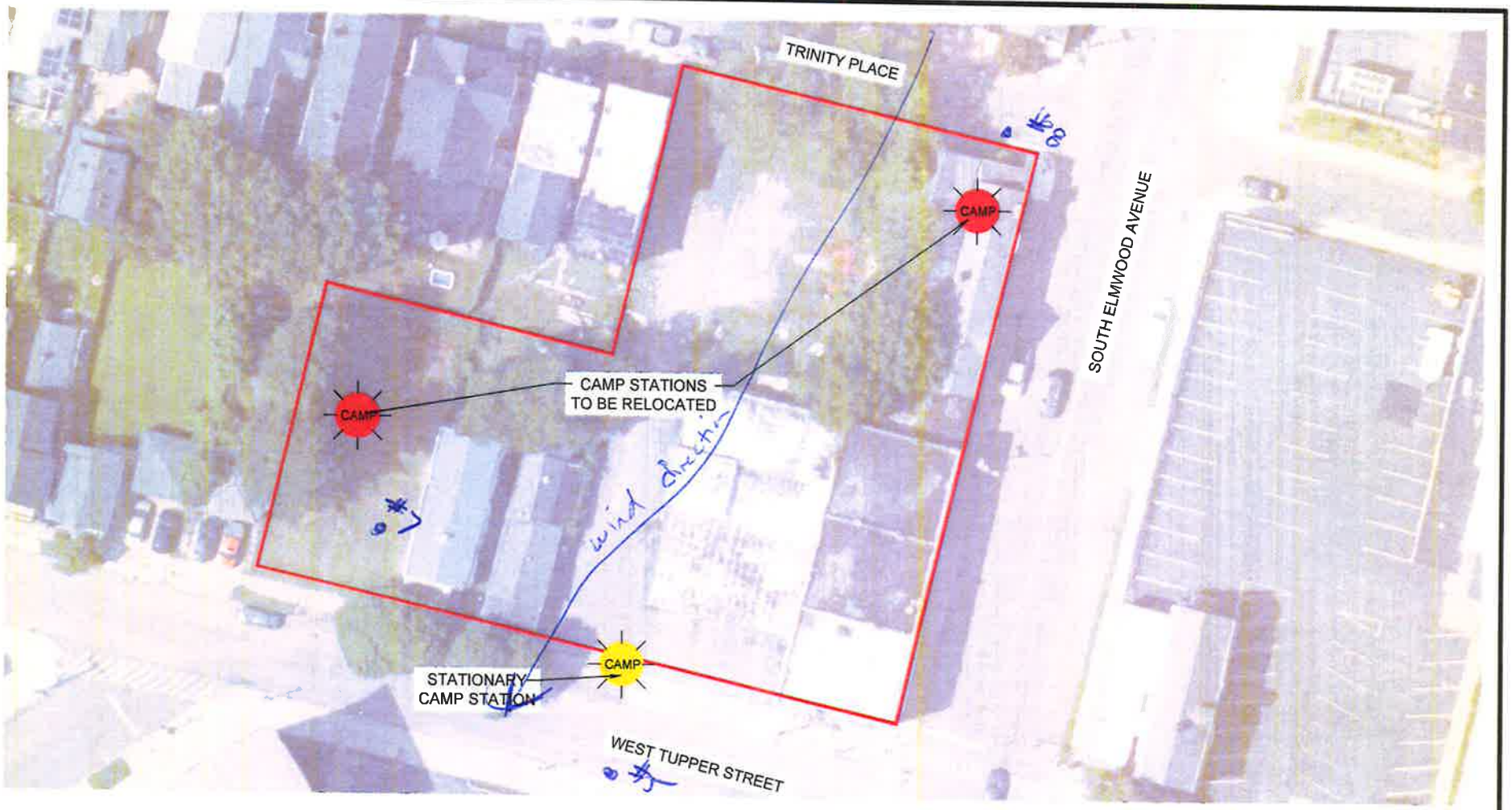
PROJECT NAME: 147 West Tupper St Site	PROJECT NO. 4286.0001B000
PROJECT LOCATION: Buffalo, NY	CLIENT: 147 West Tupper LLC
FIELD ACTIVITY: Soil Excavation, pile driving	

DESCRIPTION OF DAILY ACTIVITIES AND EVENTS:

TIME	DESCRIPTION
0730	• Arrive on site. Trucks are dropping off stone, ~~taking~~ and taking a load of clean soils out. Kulback's plans to ~~get the~~ take the remaining contaminated soils off site. Dust Monitors ~~set~~ up.
0900	• Start loading out last of contaminated soils
1200	• contaminated soils loaded out. Sample BS-48 collected
1400	• off site to lab.

VISITORS ON SITE:	CHANGES FROM PLANS AND SPECIFICATIONS, AND OTHER SPECIAL ORDERS AND IMPORTANT DECISIONS:
WEATHER CONDITIONS: A.M.: Overcast + 33°F P.M.: Rain + 38°F	IMPORTANT TELEPHONE CALLS:
PERSONNEL ON SITE:	
SIGNATURE [signature]	DATE: 4/2/25

F:\CAD\TURNKEY\KNOER GROUP\149, 161 WEST TUPPER AND 42 TRINITY PLACE\RAWP\CAMP STATIONS\FIGURE 1; CAMP STATION LOCATIONS.DWG



LEGEND:

- BCP SITE BOUNDARY
- CAMP STATION TO REMAIN AT THIS LOCATION THROUGHOUT INTRUSIVE WORK
- CAMP STATION TO BE POSITIONED DAILY UPWIND AND DOWNWIND FROM AREA OF INTRUSIVE WORK

50' 0 50'

Title:

CAMP STATION LOCATIONS

REMEDIAL ACTION WORK PLAN

147 WEST TUPPER STREET SITE (BCP SITE NO. C915389)
BUFFALO, NEW YORK

Prepared for:

147 WEST TUPPER LLC

ROUX

Compiled by:	Date: MAY 2024	FIGURE
Prepared by: RFL	Scale: AS SHOWN	
Project Mgr: MAL	Project: 4288.0001B000	1
File: FIGURE 1; CAMP STATION LOCATIONS.DWG		

APPENDIX F

Project Photo Log



Photograph 1: Northeastern area of Site along Elmwood (pre-excavation)



Photograph 2: Northeastern area of Site along Elmwood (pre-excavation)



Photograph 3: Northeast area of Site along Elmwood (post excavation)



Photograph 4: Northeast area of Site along Elmwood (post excavation)



Photograph 5: Excavation and soils under in-ground lift



Photograph 6: In-ground lift and piping



Photograph 7: Bottom of first in-ground lift excavation



Photograph 8: Bottom of second inground lift excavation



Photograph 9: In-ground lifts staged on poly



Photograph 10: Concrete footers and metal found in excavagtion



Photograph 11: Foundation wall found on southwestern area of Site



Photograph 12: View of western area of the Site



Photograph 13: View of western portion of the Site and old building basements



Photograph 14: Imported stone to build construction entrance

APPENDIX G

Soil/Waste Disposal/Recycling Documentation

Disposal Facility Approval and Approval Letters

47-19-7 (10/86) - Text 12 (E-Reproduction)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
DIVISION OF SOLID AND HAZARDOUS WASTE • BUREAU OF HAZARDOUS WASTE OPERATIONS
50 WOLF ROAD, ALBANY, NEW YORK 12233-4017

APPLICATION FOR TREATMENT OR DISPOSAL OF AN INDUSTRIAL WASTE STREAM

SEE APPLICATION INSTRUCTIONS ON REVERSE SIDE

FOR STATE USE ONLY		
SITE NO. 32S11	APPLICATION NO.	DATE RECEIVED
DEPARTMENT ACTION ☐ Approved ☐ Disapproved		DATE

1. NAME OF PROJECT/FACILITY	2. COUNTY	3. SITE NUMBER
Allied Niagara Falls Landfill	Niagara	32S11
4. NAME OF OWNER	**5. ADDRESS (Street, City, State, Zip Code)**	**6. TELEPHONE NO.**
Allied Waste Systems	5600 Niagara Falls Blvd., Niagara Falls, New York 14304-0354	(716) 285-3344
7. NAME OF OPERATOR	**8. ADDRESS (Street, City, State, Zip Code)**	**9. TELEPHONE NO.**
Allied Waste Systems	Same as Section 5 above	(716) 285-3344

10. METHOD OF TREATMENT OR DISPOSAL

Sanitary Landfill
Disposal Code D90

11. COMPANY GENERATING WASTE	12. ADDRESS OF FACILITY GENERATING WASTE (Street, City, State, Zip Code)	
147 West Tupper LLC	147-161 West Tupper St, and 42-44 Trinity Place, Buffalo, NY 14201	
13. REPRESENTATIVE OF WASTE GENERATOR	**14. MAILING ADDRESS OF REPRESENTATIVE**	**15. TELEPHONE NO.**
Chris Wan	61 Johnson Park, Suite A, Buffalo, NY 14201	716-616-0056

16. DESCRIPTION OF PROCESS PRODUCING WASTE

Remedial excavation of soil/fill from BCP Site No. C915389

17. EXPECTED ANNUAL WASTE PRODUCTION	18. WASTE HAULED IN
9000 Tons/Year _____ Gallons/Year	☐ Drums ☐ Bulk Tank ☐ Roll-Off Container ☒ Other dump trucks

19. WASTE COMPOSITION 19a. Average Percent Solids	19b. PHYSICAL STATE	19c. pH Range
80-90%	☐ Liquid ☐ Slurry ☐ Sludge ☒ Solid ☐ Contained Gas	7 to 9

19. COMPONENTS	CONCENTRATION (Dry Weight) Upper	Lower	Typical	UNIT (Check One) Wt.%	PPM
1) Urban Soil-Fill	100			☒	☐
2)				☐	☐
3)				☐	☐
4)				☐	☐

20. IS AN ANALYSIS OF WASTE ATTACHED?	21. WAS A TCLP TEST CONDUCTED ON THE WASTE?	22. MATERIAL IS:
☒ Yes ☐ No	☒ Yes ☐ No If "Yes", attach results	☐ Hazardous ☒ Non-Hazardous

23. DETAIL ALL HAZARD AND NUISANCE PROBLEMS ASSOCIATED WITH THE WASTES. List necessary safety, handling, treatment, and disposal precautions.

NA

24. WHERE WAS MATERIAL DISPOSED OF PREVIOUSLY?

N/A

25. NAME OF WASTE TRANSPORTER	26. ADDRESS (Street, City, State, Zip Code)	27. NYSDEC PERMIT NO.	28. TELEPHONE NO.
Roux Associates, Inc.	*209 Shafter Street, Islandia, NY 11749*	*1A-1655*	*7168560599*

29. CERTIFICATION

I hereby affirm under penalty of perjury that information provided on this form and attached statements and exhibits is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

a. SIGNATURE AND TITLE OF REPRESENTATIVE OF WASTE GENERATOR	DATE
Chris Wan, Managing Member	10/23/2024
b. SIGNATURE AND TITLE OF REPRESENTATIVE OF TREATMENT OR DISPOSAL FACILITY	DATE
NA	

Special Waste Profile

Disposal Facility: 4215 Pine Avenue Landfill NY

Waste Profile #

Sales Rep #:

I. Generator Information

Generator Name: 147 West Tupper LLC

Generator Site Address: 61 Johnson Park, Suite A

City: Buffalo County: Erie State: New York ZIP: 14201

State ID/Reg. No: C915389 State Approval/Waste Code: NAICS #:

Generator Mailing Address ☐ (if different

City: County: State: --Select State-- ZIP:

Generator Contact Name: Chris Wan Email: chris.wan@dynogrp.com

Phone Number: 716-616-0056 Ext: Fax Number:

II. Billing Information

Bill to: TBD Contact Name:

Billing Address: Email:

City: State: --Select State-- ZIP: Phone:

III. Waste Stream Information

Name of Waste: Urban soil/fill

Process Generating Waste: Excavation of non-hazardous urban soil/fill from BCP Site No. C915389

Type of Waste: Pollution Control Waste Physical State: Solid Method of Shipment: Bulk

Estimated Volume: 9000 Volume Type: Tons

Frequency: One-time Event (single project) Disposal Consideration: Landfill

IV. Representative Sample Certification

☐ **No Sample Taken**

☑ **Sample Taken** **Type of Sample** Composite Sample

Is the representative sample collected to prepare this profile and laboratory analysis collected in accordance with U.S. EPA 40 CFR 261.20(c) guidelines or equivalent? ☑ **Yes** ☐ **No**

Sample Date: 10/3/2024 Sample ID Numbers or SDS: J223955-1: WC-1,2,3,4,5,6,7,8,9

Initial here CW

Remember to attach Laboratory Analytical Report (and/or Material Safety Data Sheet) including Chain of Custody and required parameters provided for this profile.

Special Waste Profile

VI. Certification

I hereby certify that I have knowledge about the waste material being offered for disposal ("Waste") and have the requisite authority to bind the Generator to the information contained in this Special Waste Profile ("Profile"). I further certify that to the best of my knowledge and belief, the information contained herein is a true, complete and accurate description of the Waste and all known or suspected hazards have been disclosed. All Analytical Results/Safety Data Sheets submitted are truthful and complete and are representative of the Waste.

I further certify that by utilizing this Profile, neither myself nor any other employee or representative of the company identified below ("Company") will deliver for disposal or attempt to deliver for disposal any Waste that: (i) is classified as toxic waste, hazardous waste or infectious waste; (ii) that does not conform to this Profile; or (iii) that this Disposal Facility is prohibiting from accepting by law. I shall immediately give written notice of any change or condition pertaining to the Waste not provided herein. Our Company hereby agrees to fully indemnify this Disposal Facility against any damages resulting from this Profile or Certification being inaccurate or untrue.

I understand that by attaching an electronic signature, I am signing this document and Company consents to complete this transaction and receive all related communications electronically, and agrees this document will be binding as though it had been physically signed. A printout of this Profile may be accepted with the same authority as the original.

Chris Wan	Managing Member	147 West Tupper LLC
Authorized Representative Name (Printed)	Title (Printed)	Company Name
Representative Signature		10/23/2024 Date

Third Party Signature Authorization For Special Waste Disposal

REPUBLIC SERVICES

Date: October 23, 2024

Profile Number:

For office use only.

This Authorization is only valid for 3 years from the above date.

To Whom It May Concern:

Please be advised that the following company/individual has been appointed to work as our agent for purposes of managing waste materials that we may generate.

Name of Waste: Urban soil/fill

Michael A. Lesakowski
Name of Authorized Agent

Authorized Agent for 147 West Tupper LLC
Title

Roux Environmental Engineering & Geology, D.P.C.
Name of Company

716-856-0599
Telephone Number

The above broker/individual is authorized to act as our authorized agent for the following purposes:

- ☑ Complete and sign Special Waste Profile
- ☑ Complete and sign Special Waste Profile-Recertification
- ☑ Authorize amendments to Special Waste Profile
- ☑ Sign contracts to dispose and/or transport material
- ☑ Sign certifications necessary to comply with landfill requirements
- ☑ Sign manifests to initiate shipment to disposal facilities

I hereby certify that I have the requisite authority to grant agency authority on the behalf of Company to the Authorized Agent identified on this Third Party Signature Authorization form ("Authorization"). Our Authorized Agent will notify Company prior to taking any of the actions authorized above and will provide Company with copies of any documents bearing Company's name.

I understand that by attaching an electronic signature, I am signing this document and Company consents to complete this transaction and receive all related communications electronically, and agrees this document will be binding as though it had been physically signed. A printout of this Authorization may be accepted with the same authority as the original.

147 West Tupper LLC
Name of Company

61 Johnson Park, Suite A, Buffalo, NY 14201
Mailing Address

Chris Wan
Generator Contact (Print Name)

Managing Member
Title

Signature

716-616-0056
Telephone Number

Michael Lesakowski

From: Chris Wan <chris.wan@dynogrp.com>
Sent: Thursday, January 16, 2025 12:01 PM
To: Michael Lesakowski
Subject: 147 West Tupper Project - signing of manifests

This message originated outside your organization. Please use caution!

Hi Michael

Roux Environmental Engineering and Geology, DPC can sign landfill manifests as agent for 147 West Tupper LLC

Thanks,

Chris Wan
President
Dyno Group, Inc.
61 Johnson Park, Suite A
Buffalo, NY 14201
NYS Certified Minority-Owned Business Enterprise (MBE)
Erie County & City of Buffalo Certified MBE
National Minority Supplier Development Council Certified MBE
(Office) 716-217-2427
(Cell) 716-616-0056
(Fax) 888-917-5501
chris.wan@dynogrp.com

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Mr. Michael Lesakowski
Roux Environmental Engineering and Geology DPC
2558 Hamburg Turnpike
Suite 300
Lackawanna, New York 14218

Generated 10/11/2024 11:13:50 AM

JOB DESCRIPTION

147 West Tupper Street Site

JOB NUMBER

480-223955-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

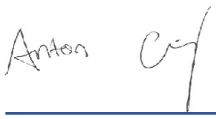
my EOL

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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10/11/2024 11:13:50 AM

Authorized for release by
Anton Gruning, Project Management Assistant I
Anton.Gruning@et.eurofinsus.com
Designee for
Brian Fischer, Manager of Project Management
Brian.Fischer@et.eurofinsus.com
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Definitions/Glossary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
^5-	Linear Range Check (LRC) is outside acceptance limits, low biased.
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 480-223955-1 Eurofins Buffalo

Job Narrative
480-223955-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt
The samples were received on 10/3/2024 12:30 PM. Unless otherwise noted below, the samples arrived in good condition. The temperature of the cooler at receipt time was 13.8°C.

GC/MS VOA
Method 8260C - TCLP: The following samples were diluted due to the nature of the TCLP matrix: WC-1 (480-223955-1), WC-2 (480-223955-2), WC-3 (480-223955-3), WC-4 (480-223955-4), WC-5 (480-223955-5), WC-6 (480-223955-6), WC-7 (480-223955-7), WC-8 (480-223955-8), WC-9 (480-223955-9) and (LB 480-727268/1-A). Elevated reporting limits (RLs) are provided.

Method 8260C - TCLP: The continuing calibration verification (CCV) associated with batch 480-727413 recovered above the upper control limit for Vinyl Chloride. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: WC-1 (480-223955-1), WC-2 (480-223955-2), WC-3 (480-223955-3), WC-4 (480-223955-4), WC-5 (480-223955-5), WC-6 (480-223955-6), WC-7 (480-223955-7), WC-8 (480-223955-8) and WC-9 (480-223955-9).

Method 8260C - TCLP: Due to the coelution of Ethyl Acetate with 2-Butanone in the full spike solution, these analytes exceeded control limits in the laboratory control sample (LCS) and/or laboratory control sample duplicate (LCSD) associated with batch 480-727413 . The following samples were affected : WC-1 (480-223955-1), WC-2 (480-223955-2), WC-3 (480-223955-3), WC-4 (480-223955-4), WC-5 (480-223955-5), WC-6 (480-223955-6), WC-7 (480-223955-7), WC-8 (480-223955-8) and WC-9 (480-223955-9).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

GC/MS Semi VOA
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Metals
Method 6010D - TCLP: The linear range check (LRC) standard recovery associated with 480-727563 is outside the acceptance criteria for the following analytes: TCLP Silver. The concentration of these analyte(s) in the sample(s) are below the highest standard of the calibration curve; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

General Chemistry
No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Detection Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-1 — Lab Sample ID: 480-223955-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.0078	J	0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.43	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0017	J	0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.020		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-2 — Lab Sample ID: 480-223955-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.027		0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.61	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0044		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.11		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-3 — Lab Sample ID: 480-223955-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.015		0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.90	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0073		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.20		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-4 — Lab Sample ID: 480-223955-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.013	J	0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.54	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0031		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.054		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-5 — Lab Sample ID: 480-223955-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.017		0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.62	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0077		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.17		0.020	0.0030	mg/L	1		6010D	TCLP
Mercury	0.000043	J	0.00020	0.000042	mg/L	1		7470A	TCLP

Client Sample ID: WC-6 — Lab Sample ID: 480-223955-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.013	J	0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.35	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.011		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	1.2		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-7 — Lab Sample ID: 480-223955-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	0.0068	J	0.015	0.0056	mg/L	1		6010D	TCLP
Barium	0.56	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0011	J	0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.0091	J	0.020	0.0030	mg/L	1		6010D	TCLP

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Detection Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-8
Lab Sample ID: 480-223955-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.67	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0036		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.059		0.020	0.0030	mg/L	1		6010D	TCLP

Client Sample ID: WC-9
Lab Sample ID: 480-223955-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.35	J	1.0	0.10	mg/L	1		6010D	TCLP
Cadmium	0.0041		0.0020	0.00050	mg/L	1		6010D	TCLP
Lead	0.40		0.020	0.0030	mg/L	1		6010D	TCLP

This Detection Summary does not include radiochemical test results.

Client Sample ID: WC-1
Date Collected: 10/03/24 08:40
Date Received: 10/03/24 12:30

Lab Sample ID: 480-223955-1
Matrix: Solid

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 15:46	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 15:46	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 15:46	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 15:46	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 15:46	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 15:46	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 15:46	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 15:46	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 15:46	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 15:46	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*77 - 120*		*10/08/24 15:46*	*10*
Toluene-d8 (Surr)	*99*		*80 - 120*		*10/08/24 15:46*	*10*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*		*10/08/24 15:46*	*10*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*10/08/24 15:46*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 15:54	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 15:54	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 15:54	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 15:54	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 15:54	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 15:54	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 15:54	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 15:54	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 15:54	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 15:54	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 15:54	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 15:54	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 15:54	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*78*		*25 - 144*	*10/08/24 13:53*	*10/09/24 15:54*	*1*
2-Fluorobiphenyl	*55*		*53 - 126*	*10/08/24 13:53*	*10/09/24 15:54*	*1*
2-Fluorophenol	*32*		*24 - 120*	*10/08/24 13:53*	*10/09/24 15:54*	*1*
Nitrobenzene-d5	*51*		*29 - 129*	*10/08/24 13:53*	*10/09/24 15:54*	*1*
p-Terphenyl-d14	*93*		*33 - 132*	*10/08/24 13:53*	*10/09/24 15:54*	*1*
Phenol-d5	*22*		*10 - 120*	*10/08/24 13:53*	*10/09/24 15:54*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.0078**	**J**	0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:10	1
Barium	**0.43**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:10	1
Cadmium	**0.0017**	**J**	0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:10	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:10	1
Lead	**0.020**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:10	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:10	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:10	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-1
Lab Sample ID: 480-223955-1
Date Collected: 10/03/24 08:40
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:26	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-2
Date Collected: 10/03/24 08:50
Date Received: 10/03/24 12:30

Lab Sample ID: 480-223955-2
Matrix: Solid

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 16:10	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 16:10	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 16:10	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 16:10	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 16:10	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 16:10	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 16:10	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 16:10	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 16:10	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 16:10	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*		*10/08/24 16:10*	*10*
Toluene-d8 (Surr)	*107*		*80 - 120*		*10/08/24 16:10*	*10*
4-Bromofluorobenzene (Surr)	*112*		*73 - 120*		*10/08/24 16:10*	*10*
Dibromofluoromethane (Surr)	*106*		*75 - 123*		*10/08/24 16:10*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 16:18	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 16:18	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 16:18	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 16:18	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 16:18	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 16:18	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 16:18	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 16:18	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 16:18	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 16:18	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 16:18	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 16:18	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 16:18	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*63*		*25 - 144*	*10/08/24 13:53*	*10/09/24 16:18*	*1*
2-Fluorobiphenyl	*53*		*53 - 126*	*10/08/24 13:53*	*10/09/24 16:18*	*1*
2-Fluorophenol	*32*		*24 - 120*	*10/08/24 13:53*	*10/09/24 16:18*	*1*
Nitrobenzene-d5	*51*		*29 - 129*	*10/08/24 13:53*	*10/09/24 16:18*	*1*
p-Terphenyl-d14	*88*		*33 - 132*	*10/08/24 13:53*	*10/09/24 16:18*	*1*
Phenol-d5	*22*		*10 - 120*	*10/08/24 13:53*	*10/09/24 16:18*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.027**		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:12	1
Barium	**0.61**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:12	1
Cadmium	**0.0044**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:12	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:12	1
Lead	**0.11**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:12	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:12	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:12	1

Client Sample Results

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-2
Lab Sample ID: 480-223955-2
Date Collected: 10/03/24 08:50
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND	F1	0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:27	1

Client Sample ID: WC-3
Lab Sample ID: 480-223955-3
Date Collected: 10/03/24 09:05
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 16:35	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 16:35	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 16:35	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 16:35	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 16:35	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 16:35	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 16:35	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 16:35	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 16:35	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 16:35	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*10/08/24 16:35*	*10*
Toluene-d8 (Surr)	*102*		*80 - 120*		*10/08/24 16:35*	*10*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*		*10/08/24 16:35*	*10*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*10/08/24 16:35*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 16:43	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 16:43	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 16:43	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 16:43	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 16:43	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 16:43	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 16:43	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 16:43	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 16:43	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 16:43	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 16:43	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 16:43	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 16:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*68*		*25 - 144*	*10/08/24 13:53*	*10/09/24 16:43*	*1*
2-Fluorobiphenyl	*60*		*53 - 126*	*10/08/24 13:53*	*10/09/24 16:43*	*1*
2-Fluorophenol	*35*		*24 - 120*	*10/08/24 13:53*	*10/09/24 16:43*	*1*
Nitrobenzene-d5	*57*		*29 - 129*	*10/08/24 13:53*	*10/09/24 16:43*	*1*
p-Terphenyl-d14	*90*		*33 - 132*	*10/08/24 13:53*	*10/09/24 16:43*	*1*
Phenol-d5	*25*		*10 - 120*	*10/08/24 13:53*	*10/09/24 16:43*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.015**		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:27	1
Barium	**0.90**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:27	1
Cadmium	**0.0073**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:27	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:27	1
Lead	**0.20**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:27	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:27	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:27	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-3
Lab Sample ID: 480-223955-3
Date Collected: 10/03/24 09:05
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:33	1

Client Sample ID: WC-4
Lab Sample ID: 480-223955-4
Date Collected: 10/03/24 09:15
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 16:59	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 16:59	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 16:59	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 16:59	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 16:59	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 16:59	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 16:59	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 16:59	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 16:59	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 16:59	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*		*10/08/24 16:59*	*10*
Toluene-d8 (Surr)	*102*		*80 - 120*		*10/08/24 16:59*	*10*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*		*10/08/24 16:59*	*10*
Dibromofluoromethane (Surr)	*104*		*75 - 123*		*10/08/24 16:59*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 17:07	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 17:07	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 17:07	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 17:07	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 17:07	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 17:07	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 17:07	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 17:07	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 17:07	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 17:07	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 17:07	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 17:07	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 17:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*73*		*25 - 144*	*10/08/24 13:53*	*10/09/24 17:07*	*1*
2-Fluorobiphenyl	*58*		*53 - 126*	*10/08/24 13:53*	*10/09/24 17:07*	*1*
2-Fluorophenol	*33*		*24 - 120*	*10/08/24 13:53*	*10/09/24 17:07*	*1*
Nitrobenzene-d5	*55*		*29 - 129*	*10/08/24 13:53*	*10/09/24 17:07*	*1*
p-Terphenyl-d14	*94*		*33 - 132*	*10/08/24 13:53*	*10/09/24 17:07*	*1*
Phenol-d5	*23*		*10 - 120*	*10/08/24 13:53*	*10/09/24 17:07*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.013**	**J**	0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:29	1
Barium	**0.54**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:29	1
Cadmium	**0.0031**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:29	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:29	1
Lead	**0.054**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:29	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:29	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:29	1

Client Sample Results

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-4
Lab Sample ID: 480-223955-4
Date Collected: 10/03/24 09:15
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:34	1

Client Sample ID: WC-5
Lab Sample ID: 480-223955-5
Date Collected: 10/03/24 09:30
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 17:23	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 17:23	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 17:23	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 17:23	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 17:23	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 17:23	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 17:23	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 17:23	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 17:23	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 17:23	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*10/08/24 17:23*	*10*
Toluene-d8 (Surr)	*99*		*80 - 120*		*10/08/24 17:23*	*10*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*		*10/08/24 17:23*	*10*
Dibromofluoromethane (Surr)	*109*		*75 - 123*		*10/08/24 17:23*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 17:32	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 17:32	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 17:32	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 17:32	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 17:32	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 17:32	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 17:32	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 17:32	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 17:32	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 17:32	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 17:32	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 17:32	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 17:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*66*		*25 - 144*	*10/08/24 13:53*	*10/09/24 17:32*	*1*
2-Fluorobiphenyl	*54*		*53 - 126*	*10/08/24 13:53*	*10/09/24 17:32*	*1*
2-Fluorophenol	*29*		*24 - 120*	*10/08/24 13:53*	*10/09/24 17:32*	*1*
Nitrobenzene-d5	*49*		*29 - 129*	*10/08/24 13:53*	*10/09/24 17:32*	*1*
p-Terphenyl-d14	*94*		*33 - 132*	*10/08/24 13:53*	*10/09/24 17:32*	*1*
Phenol-d5	*20*		*10 - 120*	*10/08/24 13:53*	*10/09/24 17:32*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.017**		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:31	1
Barium	**0.62**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:31	1
Cadmium	**0.0077**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:31	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:31	1
Lead	**0.17**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:31	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:31	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:31	1

Client Sample Results

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-5
Lab Sample ID: 480-223955-5
Date Collected: 10/03/24 09:30
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.000043	J	0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:38	1

Client Sample ID: WC-6
Lab Sample ID: 480-223955-6
Date Collected: 10/03/24 09:45
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 17:48	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 17:48	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 17:48	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 17:48	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 17:48	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 17:48	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 17:48	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 17:48	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 17:48	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 17:48	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*10/08/24 17:48*	*10*
Toluene-d8 (Surr)	*103*		*80 - 120*		*10/08/24 17:48*	*10*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*		*10/08/24 17:48*	*10*
Dibromofluoromethane (Surr)	*108*		*75 - 123*		*10/08/24 17:48*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 17:56	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 17:56	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 17:56	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 17:56	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 17:56	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 17:56	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 17:56	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 17:56	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 17:56	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 17:56	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 17:56	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 17:56	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 17:56	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*67*		*25 - 144*	*10/08/24 13:53*	*10/09/24 17:56*	*1*
2-Fluorobiphenyl	*54*		*53 - 126*	*10/08/24 13:53*	*10/09/24 17:56*	*1*
2-Fluorophenol	*30*		*24 - 120*	*10/08/24 13:53*	*10/09/24 17:56*	*1*
Nitrobenzene-d5	*50*		*29 - 129*	*10/08/24 13:53*	*10/09/24 17:56*	*1*
p-Terphenyl-d14	*90*		*33 - 132*	*10/08/24 13:53*	*10/09/24 17:56*	*1*
Phenol-d5	*21*		*10 - 120*	*10/08/24 13:53*	*10/09/24 17:56*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.013**	**J**	0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:33	1
Barium	**0.35**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:33	1
Cadmium	**0.011**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:33	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:33	1
Lead	**1.2**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:33	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:33	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:33	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-6
Lab Sample ID: 480-223955-6
Date Collected: 10/03/24 09:45
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:39	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-7
Date Collected: 10/03/24 10:10
Date Received: 10/03/24 12:30

Lab Sample ID: 480-223955-7
Matrix: Solid

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 18:13	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 18:13	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 18:13	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 18:13	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 18:13	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 18:13	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 18:13	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 18:13	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 18:13	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 18:13	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*10/08/24 18:13*	*10*
Toluene-d8 (Surr)	*103*		*80 - 120*		*10/08/24 18:13*	*10*
4-Bromofluorobenzene (Surr)	*109*		*73 - 120*		*10/08/24 18:13*	*10*
Dibromofluoromethane (Surr)	*108*		*75 - 123*		*10/08/24 18:13*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 18:21	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 18:21	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 18:21	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 18:21	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 18:21	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 18:21	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 18:21	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 18:21	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 18:21	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 18:21	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 18:21	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 18:21	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 18:21	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*68*		*25 - 144*	*10/08/24 13:53*	*10/09/24 18:21*	*1*
2-Fluorobiphenyl	*55*		*53 - 126*	*10/08/24 13:53*	*10/09/24 18:21*	*1*
2-Fluorophenol	*32*		*24 - 120*	*10/08/24 13:53*	*10/09/24 18:21*	*1*
Nitrobenzene-d5	*49*		*29 - 129*	*10/08/24 13:53*	*10/09/24 18:21*	*1*
p-Terphenyl-d14	*90*		*33 - 132*	*10/08/24 13:53*	*10/09/24 18:21*	*1*
Phenol-d5	*22*		*10 - 120*	*10/08/24 13:53*	*10/09/24 18:21*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	**0.0068**	**J**	0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:35	1
Barium	**0.56**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:35	1
Cadmium	**0.0011**	**J**	0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:35	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:35	1
Lead	**0.0091**	**J**	0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:35	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:35	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:35	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-7
Lab Sample ID: 480-223955-7
Date Collected: 10/03/24 10:10
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:40	1

Client Sample ID: WC-8
Date Collected: 10/03/24 10:25
Date Received: 10/03/24 12:30

Lab Sample ID: 480-223955-8
Matrix: Solid

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 18:37	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 18:37	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 18:37	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 18:37	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 18:37	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 18:37	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 18:37	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 18:37	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 18:37	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 18:37	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*10/08/24 18:37*	*10*
Toluene-d8 (Surr)	*105*		*80 - 120*		*10/08/24 18:37*	*10*
4-Bromofluorobenzene (Surr)	*109*		*73 - 120*		*10/08/24 18:37*	*10*
Dibromofluoromethane (Surr)	*107*		*75 - 123*		*10/08/24 18:37*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 18:45	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 18:45	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 18:45	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 18:45	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 18:45	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 18:45	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 18:45	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 18:45	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 18:45	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 18:45	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 18:45	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 18:45	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 18:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*73*		*25 - 144*	*10/08/24 13:53*	*10/09/24 18:45*	*1*
2-Fluorobiphenyl	*61*		*53 - 126*	*10/08/24 13:53*	*10/09/24 18:45*	*1*
2-Fluorophenol	*33*		*24 - 120*	*10/08/24 13:53*	*10/09/24 18:45*	*1*
Nitrobenzene-d5	*55*		*29 - 129*	*10/08/24 13:53*	*10/09/24 18:45*	*1*
p-Terphenyl-d14	*97*		*33 - 132*	*10/08/24 13:53*	*10/09/24 18:45*	*1*
Phenol-d5	*24*		*10 - 120*	*10/08/24 13:53*	*10/09/24 18:45*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:37	1
Barium	**0.67**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:37	1
Cadmium	**0.0036**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:37	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:37	1
Lead	**0.059**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:37	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:37	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:37	1

Client Sample Results

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-8
Lab Sample ID: 480-223955-8
Date Collected: 10/03/24 10:25
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:42	1

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-9
Lab Sample ID: 480-223955-9
Date Collected: 10/03/24 10:45
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 8260C - TCLP Volatiles - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 19:01	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 19:01	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 19:01	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 19:01	10
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 19:01	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 19:01	10
2-Butanone (MEK)	ND	*+	0.050	0.013	mg/L			10/08/24 19:01	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 19:01	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 19:01	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 19:01	10

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*		*10/08/24 19:01*	*10*
Toluene-d8 (Surr)	*103*		*80 - 120*		*10/08/24 19:01*	*10*
4-Bromofluorobenzene (Surr)	*108*		*73 - 120*		*10/08/24 19:01*	*10*
Dibromofluoromethane (Surr)	*106*		*75 - 123*		*10/08/24 19:01*	*10*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 19:09	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 19:09	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 19:09	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 19:09	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 19:09	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 19:09	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 19:09	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 19:09	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 19:09	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 19:09	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 19:09	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 19:09	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 19:09	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*82*		*25 - 144*	*10/08/24 13:53*	*10/09/24 19:09*	*1*
2-Fluorobiphenyl	*60*		*53 - 126*	*10/08/24 13:53*	*10/09/24 19:09*	*1*
2-Fluorophenol	*34*		*24 - 120*	*10/08/24 13:53*	*10/09/24 19:09*	*1*
Nitrobenzene-d5	*54*		*29 - 129*	*10/08/24 13:53*	*10/09/24 19:09*	*1*
p-Terphenyl-d14	*90*		*33 - 132*	*10/08/24 13:53*	*10/09/24 19:09*	*1*
Phenol-d5	*24*		*10 - 120*	*10/08/24 13:53*	*10/09/24 19:09*	*1*

Method: SW846 6010D - Metals (ICP) - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:39	1
Barium	**0.35**	**J**	1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:39	1
Cadmium	**0.0041**		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:39	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:39	1
Lead	**0.40**		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:39	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:39	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:39	1

Client Sample Results

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-9
Lab Sample ID: 480-223955-9
Date Collected: 10/03/24 10:45
Matrix: Solid
Date Received: 10/03/24 12:30

Method: SW846 7470A - TCLP Mercury - TCLP

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:43	1

Surrogate Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Method: 8260C - TCLP Volatiles

Matrix: Solid — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	TOL	BFB	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)	(75-123)
LCS 480-727413/6	Lab Control Sample	110	101	106	107
MB 480-727413/9	Method Blank	101	104	111	105

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8260C - TCLP Volatiles

Matrix: Solid — **Prep Type: TCLP**

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	TOL	BFB	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)	(75-123)
480-223955-1	WC-1	100	99	103	105
480-223955-2	WC-2	102	107	112	106
480-223955-3	WC-3	103	102	106	105
480-223955-4	WC-4	102	102	106	104
480-223955-5	WC-5	103	99	101	109
480-223955-6	WC-6	101	103	106	108
480-223955-7	WC-7	103	103	109	108
480-223955-8	WC-8	101	105	109	107
480-223955-9	WC-9	102	103	108	106
LB 480-727268/1-A	Method Blank	102	104	109	109

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	TPHd14	PHL
Lab Sample ID	Client Sample ID	(25-144)	(53-126)	(24-120)	(29-129)	(33-132)	(10-120)
LCS 480-727477/2-A	Lab Control Sample	111	90	54	87	98	40
LCSD 480-727477/3-A	Lab Control Sample Dup	114	90	54	89	99	41
MB 480-727477/1-A	Method Blank	82	86	53	84	98	36

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
TPHd14 = p-Terphenyl-d14
PHL = Phenol-d5

Surrogate Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid
Prep Type: TCLP

		Percent Surrogate Recovery (Acceptance Limits)							
Lab Sample ID	Client Sample ID	TBP (25-144)	FBP (53-126)	2FP (24-120)	NBZ (29-129)	TPHd14 (33-132)	PHL (10-120)		
480-223955-1	WC-1	78	55	32	51	93	22		
480-223955-2	WC-2	63	53	32	51	88	22		
480-223955-3	WC-3	68	60	35	57	90	25		
480-223955-4	WC-4	73	58	33	55	94	23		
480-223955-5	WC-5	66	54	29	49	94	20		
480-223955-6	WC-6	67	54	30	50	90	21		
480-223955-7	WC-7	68	55	32	49	90	22		
480-223955-8	WC-8	73	61	33	55	97	24		
480-223955-9	WC-9	82	60	34	54	90	24		
LB 480-727259/1-D	Method Blank	79	64	41	64	97	27		

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
TPHd14 = p-Terphenyl-d14
PHL = Phenol-d5

Method: 8260C - TCLP Volatiles

Lab Sample ID: MB 480-727413/9
Matrix: Solid
Analysis Batch: 727413

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.0010	0.00041	mg/L			10/08/24 14:01	1
Carbon tetrachloride	ND		0.0010	0.00027	mg/L			10/08/24 14:01	1
Chlorobenzene	ND		0.0010	0.00075	mg/L			10/08/24 14:01	1
Chloroform	ND		0.0010	0.00034	mg/L			10/08/24 14:01	1
1,2-Dichloroethane	ND		0.0010	0.00021	mg/L			10/08/24 14:01	1
1,1-Dichloroethene	ND		0.0010	0.00029	mg/L			10/08/24 14:01	1
2-Butanone (MEK)	ND		0.0050	0.0013	mg/L			10/08/24 14:01	1
Tetrachloroethene	ND		0.0010	0.00036	mg/L			10/08/24 14:01	1
Trichloroethene	ND		0.0010	0.00046	mg/L			10/08/24 14:01	1
Vinyl chloride	ND		0.0010	0.00090	mg/L			10/08/24 14:01	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*10/08/24 14:01*	*1*
Toluene-d8 (Surr)	*104*		*80 - 120*		*10/08/24 14:01*	*1*
4-Bromofluorobenzene (Surr)	*111*		*73 - 120*		*10/08/24 14:01*	*1*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*10/08/24 14:01*	*1*

Lab Sample ID: LCS 480-727413/6
Matrix: Solid
Analysis Batch: 727413

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	0.0250	0.0252		mg/L		101	71 - 124
Carbon tetrachloride	0.0250	0.0250		mg/L		100	72 - 134
Chlorobenzene	0.0250	0.0232		mg/L		93	80 - 120
Chloroform	0.0250	0.0243		mg/L		97	73 - 127
1,2-Dichloroethane	0.0250	0.0247		mg/L		99	75 - 120
1,1-Dichloroethene	0.0250	0.0247		mg/L		99	66 - 127
2-Butanone (MEK)	0.125	0.221	*+	mg/L		177	57 - 140
Tetrachloroethene	0.0250	0.0263		mg/L		105	74 - 122
Trichloroethene	0.0250	0.0250		mg/L		100	74 - 123
Vinyl chloride	0.0250	0.0328		mg/L		131	65 - 133

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*
Toluene-d8 (Surr)	*101*		*80 - 120*
4-Bromofluorobenzene (Surr)	*106*		*73 - 120*
Dibromofluoromethane (Surr)	*107*		*75 - 123*

Lab Sample ID: LB 480-727268/1-A
Matrix: Solid
Analysis Batch: 727413

Client Sample ID: Method Blank
Prep Type: TCLP

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.010	0.0041	mg/L			10/08/24 15:22	10
Carbon tetrachloride	ND		0.010	0.0027	mg/L			10/08/24 15:22	10
Chlorobenzene	ND		0.010	0.0075	mg/L			10/08/24 15:22	10
Chloroform	ND		0.010	0.0034	mg/L			10/08/24 15:22	10

Method: 8260C - TCLP Volatiles (Continued)

Lab Sample ID: LB 480-727268/1-A
Matrix: Solid
Analysis Batch: 727413

Client Sample ID: Method Blank
Prep Type: TCLP

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	ND		0.010	0.0021	mg/L			10/08/24 15:22	10
1,1-Dichloroethene	ND		0.010	0.0029	mg/L			10/08/24 15:22	10
2-Butanone (MEK)	ND		0.050	0.013	mg/L			10/08/24 15:22	10
Tetrachloroethene	ND		0.010	0.0036	mg/L			10/08/24 15:22	10
Trichloroethene	ND		0.010	0.0046	mg/L			10/08/24 15:22	10
Vinyl chloride	ND		0.010	0.0090	mg/L			10/08/24 15:22	10

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*		*10/08/24 15:22*	*10*
Toluene-d8 (Surr)	*104*		*80 - 120*		*10/08/24 15:22*	*10*
4-Bromofluorobenzene (Surr)	*109*		*73 - 120*		*10/08/24 15:22*	*10*
Dibromofluoromethane (Surr)	*109*		*75 - 123*		*10/08/24 15:22*	*10*

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-727477/1-A
Matrix: Solid
Analysis Batch: 727564

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 727477

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.010	0.00045	mg/L		10/08/24 13:53	10/09/24 14:16	1
2,4-Dinitrotoluene	ND		0.0050	0.00043	mg/L		10/08/24 13:53	10/09/24 14:16	1
Hexachlorobenzene	ND		0.0050	0.00050	mg/L		10/08/24 13:53	10/09/24 14:16	1
Hexachlorobutadiene	ND		0.0050	0.00068	mg/L		10/08/24 13:53	10/09/24 14:16	1
Hexachloroethane	ND		0.0050	0.00058	mg/L		10/08/24 13:53	10/09/24 14:16	1
3-Methylphenol	ND		0.010	0.00040	mg/L		10/08/24 13:53	10/09/24 14:16	1
2-Methylphenol	ND		0.0050	0.00040	mg/L		10/08/24 13:53	10/09/24 14:16	1
4-Methylphenol	ND		0.010	0.00035	mg/L		10/08/24 13:53	10/09/24 14:16	1
Nitrobenzene	ND		0.0050	0.00028	mg/L		10/08/24 13:53	10/09/24 14:16	1
Pentachlorophenol	ND		0.010	0.0022	mg/L		10/08/24 13:53	10/09/24 14:16	1
Pyridine	ND		0.025	0.00040	mg/L		10/08/24 13:53	10/09/24 14:16	1
2,4,5-Trichlorophenol	ND		0.0050	0.00048	mg/L		10/08/24 13:53	10/09/24 14:16	1
2,4,6-Trichlorophenol	ND		0.0050	0.00060	mg/L		10/08/24 13:53	10/09/24 14:16	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*82*		*25 - 144*	*10/08/24 13:53*	*10/09/24 14:16*	*1*
2-Fluorobiphenyl	*86*		*53 - 126*	*10/08/24 13:53*	*10/09/24 14:16*	*1*
2-Fluorophenol	*53*		*24 - 120*	*10/08/24 13:53*	*10/09/24 14:16*	*1*
Nitrobenzene-d5	*84*		*29 - 129*	*10/08/24 13:53*	*10/09/24 14:16*	*1*
p-Terphenyl-d14	*98*		*33 - 132*	*10/08/24 13:53*	*10/09/24 14:16*	*1*
Phenol-d5	*36*		*10 - 120*	*10/08/24 13:53*	*10/09/24 14:16*	*1*

Lab Sample ID: LCS 480-727477/2-A
Matrix: Solid
Analysis Batch: 727564

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 727477

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dichlorobenzene	0.0400	0.0247		mg/L		62	42 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-727477/2-A
Matrix: Solid
Analysis Batch: 727564

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 727477

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
2,4-Dinitrotoluene			0.0400	0.0418		mg/L		105	69 - 120		
Hexachlorobenzene			0.0400	0.0395		mg/L		99	61 - 120		
Hexachlorobutadiene			0.0400	0.0250		mg/L		62	35 - 120		
Hexachloroethane			0.0400	0.0221		mg/L		55	33 - 120		
3-Methylphenol			0.0400	0.0331		mg/L		83	39 - 120		
2-Methylphenol			0.0400	0.0342		mg/L		86	39 - 120		
4-Methylphenol			0.0400	0.0331		mg/L		83	29 - 131		
Nitrobenzene			0.0400	0.0343		mg/L		86	53 - 123		
Pentachlorophenol			0.0800	0.0800		mg/L		100	10 - 136		
Pyridine			0.0800	0.0227	J	mg/L		28	10 - 120		
2,4,5-Trichlorophenol			0.0400	0.0406		mg/L		101	65 - 126		
2,4,6-Trichlorophenol			0.0400	0.0401		mg/L		100	64 - 120		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol	*111*		*25 - 144*
2-Fluorobiphenyl	*90*		*53 - 126*
2-Fluorophenol	*54*		*24 - 120*
Nitrobenzene-d5	*87*		*29 - 129*
p-Terphenyl-d14	*98*		*33 - 132*
Phenol-d5	*40*		*10 - 120*

Lab Sample ID: LCSD 480-727477/3-A
Matrix: Solid
Analysis Batch: 727564

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 727477

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dichlorobenzene			0.0400	0.0247		mg/L		62	42 - 120	0	36
2,4-Dinitrotoluene			0.0400	0.0425		mg/L		106	69 - 120	2	20
Hexachlorobenzene			0.0400	0.0405		mg/L		101	61 - 120	2	15
Hexachlorobutadiene			0.0400	0.0246		mg/L		62	35 - 120	1	44
Hexachloroethane			0.0400	0.0219		mg/L		55	33 - 120	1	46
3-Methylphenol			0.0400	0.0330		mg/L		83	39 - 120	0	30
2-Methylphenol			0.0400	0.0348		mg/L		87	39 - 120	2	27
4-Methylphenol			0.0400	0.0330		mg/L		83	29 - 131	0	24
Nitrobenzene			0.0400	0.0343		mg/L		86	53 - 123	0	24
Pentachlorophenol			0.0800	0.0837		mg/L		105	10 - 136	4	37
Pyridine			0.0800	0.0232	J	mg/L		29	10 - 120	2	49
2,4,5-Trichlorophenol			0.0400	0.0416		mg/L		104	65 - 126	2	18
2,4,6-Trichlorophenol			0.0400	0.0415		mg/L		104	64 - 120	4	19

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*114*		*25 - 144*
2-Fluorobiphenyl	*90*		*53 - 126*
2-Fluorophenol	*54*		*24 - 120*
Nitrobenzene-d5	*89*		*29 - 129*
p-Terphenyl-d14	*99*		*33 - 132*
Phenol-d5	*41*		*10 - 120*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB 480-727259/1-D
Matrix: Solid
Analysis Batch: 727564

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 727477

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dichlorobenzene	ND		0.040	0.0018	mg/L		10/08/24 13:53	10/09/24 15:29	1
2,4-Dinitrotoluene	ND		0.020	0.0017	mg/L		10/08/24 13:53	10/09/24 15:29	1
Hexachlorobenzene	ND		0.020	0.0020	mg/L		10/08/24 13:53	10/09/24 15:29	1
Hexachlorobutadiene	ND		0.020	0.0027	mg/L		10/08/24 13:53	10/09/24 15:29	1
Hexachloroethane	ND		0.020	0.0023	mg/L		10/08/24 13:53	10/09/24 15:29	1
3-Methylphenol	ND		0.040	0.0016	mg/L		10/08/24 13:53	10/09/24 15:29	1
2-Methylphenol	ND		0.020	0.0016	mg/L		10/08/24 13:53	10/09/24 15:29	1
4-Methylphenol	ND		0.040	0.0014	mg/L		10/08/24 13:53	10/09/24 15:29	1
Nitrobenzene	ND		0.020	0.0011	mg/L		10/08/24 13:53	10/09/24 15:29	1
Pentachlorophenol	ND		0.040	0.0088	mg/L		10/08/24 13:53	10/09/24 15:29	1
Pyridine	ND		0.10	0.0016	mg/L		10/08/24 13:53	10/09/24 15:29	1
2,4,5-Trichlorophenol	ND		0.020	0.0019	mg/L		10/08/24 13:53	10/09/24 15:29	1
2,4,6-Trichlorophenol	ND		0.020	0.0024	mg/L		10/08/24 13:53	10/09/24 15:29	1

Surrogate	*LB %Recovery*	*LB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*79*		*25 - 144*	*10/08/24 13:53*	*10/09/24 15:29*	*1*
2-Fluorobiphenyl	*64*		*53 - 126*	*10/08/24 13:53*	*10/09/24 15:29*	*1*
2-Fluorophenol	*41*		*24 - 120*	*10/08/24 13:53*	*10/09/24 15:29*	*1*
Nitrobenzene-d5	*64*		*29 - 129*	*10/08/24 13:53*	*10/09/24 15:29*	*1*
p-Terphenyl-d14	*97*		*33 - 132*	*10/08/24 13:53*	*10/09/24 15:29*	*1*
Phenol-d5	*27*		*10 - 120*	*10/08/24 13:53*	*10/09/24 15:29*	*1*

Method: 6010D - Metals (ICP)

Lab Sample ID: MB 480-727402/2-A
Matrix: Solid
Analysis Batch: 727563

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 727402

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:07	1
Barium	ND		1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:07	1
Cadmium	ND		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:07	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:07	1
Lead	ND		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:07	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:07	1
Silver	ND	^5-	0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:07	1

Lab Sample ID: LCS 480-727402/3-A
Matrix: Solid
Analysis Batch: 727563

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 727402

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	1.00	0.963		mg/L		96	80 - 120
Barium	1.00	0.962	J	mg/L		96	80 - 120
Cadmium	0.500	0.513		mg/L		103	80 - 120
Chromium	0.500	0.482		mg/L		96	80 - 120
Lead	0.500	0.523		mg/L		105	80 - 120
Selenium	1.00	0.977		mg/L		98	80 - 120
Silver	0.0500	0.0526	^5-	mg/L		105	80 - 120

Method: 6010D - Metals (ICP)

Lab Sample ID: LB 480-727259/1-B
Matrix: Solid
Analysis Batch: 727563

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 727402

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	ND		0.015	0.0056	mg/L		10/08/24 09:36	10/08/24 21:05	1
Barium	ND		1.0	0.10	mg/L		10/08/24 09:36	10/08/24 21:05	1
Cadmium	ND		0.0020	0.00050	mg/L		10/08/24 09:36	10/08/24 21:05	1
Chromium	ND		0.020	0.010	mg/L		10/08/24 09:36	10/08/24 21:05	1
Lead	ND		0.020	0.0030	mg/L		10/08/24 09:36	10/08/24 21:05	1
Selenium	ND		0.025	0.0087	mg/L		10/08/24 09:36	10/08/24 21:05	1
Silver	ND		0.0060	0.0017	mg/L		10/08/24 09:36	10/08/24 21:05	1

Lab Sample ID: 480-223955-2 MS
Matrix: Solid
Analysis Batch: 727563

Client Sample ID: WC-2
Prep Type: TCLP
Prep Batch: 727402

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Arsenic	0.027		1.00	0.991		mg/L		96	75 - 125
Barium	0.61	J	1.00	1.59		mg/L		99	75 - 125
Cadmium	0.0044		0.500	0.531		mg/L		105	75 - 125
Chromium	ND		0.500	0.475		mg/L		95	75 - 125
Lead	0.11		0.500	0.641		mg/L		106	75 - 125
Selenium	ND		1.00	0.999		mg/L		100	75 - 125
Silver	ND	^5-	0.0500	0.0539	^5-	mg/L		108	75 - 125

Lab Sample ID: 480-223955-2 MSD
Matrix: Solid
Analysis Batch: 727563

Client Sample ID: WC-2
Prep Type: TCLP
Prep Batch: 727402

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Arsenic	0.027		1.00	0.999		mg/L		97	75 - 125	1	20
Barium	0.61	J	1.00	1.60		mg/L		100	75 - 125	1	20
Cadmium	0.0044		0.500	0.534		mg/L		106	75 - 125	1	20
Chromium	ND		0.500	0.479		mg/L		96	75 - 125	1	20
Lead	0.11		0.500	0.639		mg/L		106	75 - 125	0	20
Selenium	ND		1.00	1.00		mg/L		100	75 - 125	0	20
Silver	ND	^5-	0.0500	0.0542	^5-	mg/L		108	75 - 125	1	20

Method: 7470A - TCLP Mercury

Lab Sample ID: MB 480-727419/2-A
Matrix: Solid
Analysis Batch: 727519

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 727419

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:23	1

Lab Sample ID: LCS 480-727419/3-A
Matrix: Solid
Analysis Batch: 727519

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 727419

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.00680	0.00685		mg/L		101	80 - 120

Method: 7470A - TCLP Mercury (Continued)

Lab Sample ID: LB 480-727259/1-C
Matrix: Solid
Analysis Batch: 727519

Client Sample ID: Method Blank
Prep Type: TCLP
Prep Batch: 727419

Analyte	LB Result	LB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000042	mg/L		10/08/24 12:35	10/08/24 15:22	1

Lab Sample ID: 480-223955-2 MS
Matrix: Solid
Analysis Batch: 727519

Client Sample ID: WC-2
Prep Type: TCLP
Prep Batch: 727419

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	ND	F1	0.00680	ND	F1	mg/L		0	80 - 120

Lab Sample ID: 480-223955-2 MSD
Matrix: Solid
Analysis Batch: 727519

Client Sample ID: WC-2
Prep Type: TCLP
Prep Batch: 727419

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	ND	F1	0.00680	ND	F1	mg/L		0	80 - 120	NC	20

GC/MS VOA

Leach Batch: 727268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	1311	
480-223955-2	WC-2	TCLP	Solid	1311	
480-223955-3	WC-3	TCLP	Solid	1311	
480-223955-4	WC-4	TCLP	Solid	1311	
480-223955-5	WC-5	TCLP	Solid	1311	
480-223955-6	WC-6	TCLP	Solid	1311	
480-223955-7	WC-7	TCLP	Solid	1311	
480-223955-8	WC-8	TCLP	Solid	1311	
480-223955-9	WC-9	TCLP	Solid	1311	
LB 480-727268/1-A	Method Blank	TCLP	Solid	1311	

Analysis Batch: 727413

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	8260C	727268
480-223955-2	WC-2	TCLP	Solid	8260C	727268
480-223955-3	WC-3	TCLP	Solid	8260C	727268
480-223955-4	WC-4	TCLP	Solid	8260C	727268
480-223955-5	WC-5	TCLP	Solid	8260C	727268
480-223955-6	WC-6	TCLP	Solid	8260C	727268
480-223955-7	WC-7	TCLP	Solid	8260C	727268
480-223955-8	WC-8	TCLP	Solid	8260C	727268
480-223955-9	WC-9	TCLP	Solid	8260C	727268
LB 480-727268/1-A	Method Blank	TCLP	Solid	8260C	727268
MB 480-727413/9	Method Blank	Total/NA	Solid	8260C	
LCS 480-727413/6	Lab Control Sample	Total/NA	Solid	8260C	

GC/MS Semi VOA

Leach Batch: 727259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	1311	
480-223955-2	WC-2	TCLP	Solid	1311	
480-223955-3	WC-3	TCLP	Solid	1311	
480-223955-4	WC-4	TCLP	Solid	1311	
480-223955-5	WC-5	TCLP	Solid	1311	
480-223955-6	WC-6	TCLP	Solid	1311	
480-223955-7	WC-7	TCLP	Solid	1311	
480-223955-8	WC-8	TCLP	Solid	1311	
480-223955-9	WC-9	TCLP	Solid	1311	
LB 480-727259/1-D	Method Blank	TCLP	Solid	1311	

Prep Batch: 727477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	3510C	727259
480-223955-2	WC-2	TCLP	Solid	3510C	727259
480-223955-3	WC-3	TCLP	Solid	3510C	727259
480-223955-4	WC-4	TCLP	Solid	3510C	727259
480-223955-5	WC-5	TCLP	Solid	3510C	727259
480-223955-6	WC-6	TCLP	Solid	3510C	727259
480-223955-7	WC-7	TCLP	Solid	3510C	727259
480-223955-8	WC-8	TCLP	Solid	3510C	727259

GC/MS Semi VOA (Continued)

Prep Batch: 727477 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-9	WC-9	TCLP	Solid	3510C	727259
LB 480-727259/1-D	Method Blank	TCLP	Solid	3510C	727259
MB 480-727477/1-A	Method Blank	Total/NA	Solid	3510C	
LCS 480-727477/2-A	Lab Control Sample	Total/NA	Solid	3510C	
LCSD 480-727477/3-A	Lab Control Sample Dup	Total/NA	Solid	3510C	

Analysis Batch: 727564

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	8270D	727477
480-223955-2	WC-2	TCLP	Solid	8270D	727477
480-223955-3	WC-3	TCLP	Solid	8270D	727477
480-223955-4	WC-4	TCLP	Solid	8270D	727477
480-223955-5	WC-5	TCLP	Solid	8270D	727477
480-223955-6	WC-6	TCLP	Solid	8270D	727477
480-223955-7	WC-7	TCLP	Solid	8270D	727477
480-223955-8	WC-8	TCLP	Solid	8270D	727477
480-223955-9	WC-9	TCLP	Solid	8270D	727477
LB 480-727259/1-D	Method Blank	TCLP	Solid	8270D	727477
MB 480-727477/1-A	Method Blank	Total/NA	Solid	8270D	727477
LCS 480-727477/2-A	Lab Control Sample	Total/NA	Solid	8270D	727477
LCSD 480-727477/3-A	Lab Control Sample Dup	Total/NA	Solid	8270D	727477

Metals

Leach Batch: 727259

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	1311	
480-223955-2	WC-2	TCLP	Solid	1311	
480-223955-3	WC-3	TCLP	Solid	1311	
480-223955-4	WC-4	TCLP	Solid	1311	
480-223955-5	WC-5	TCLP	Solid	1311	
480-223955-6	WC-6	TCLP	Solid	1311	
480-223955-7	WC-7	TCLP	Solid	1311	
480-223955-8	WC-8	TCLP	Solid	1311	
480-223955-9	WC-9	TCLP	Solid	1311	
LB 480-727259/1-B	Method Blank	TCLP	Solid	1311	
LB 480-727259/1-C	Method Blank	TCLP	Solid	1311	
480-223955-2 MS	WC-2	TCLP	Solid	1311	
480-223955-2 MSD	WC-2	TCLP	Solid	1311	

Prep Batch: 727402

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	3010A	727259
480-223955-2	WC-2	TCLP	Solid	3010A	727259
480-223955-3	WC-3	TCLP	Solid	3010A	727259
480-223955-4	WC-4	TCLP	Solid	3010A	727259
480-223955-5	WC-5	TCLP	Solid	3010A	727259
480-223955-6	WC-6	TCLP	Solid	3010A	727259
480-223955-7	WC-7	TCLP	Solid	3010A	727259
480-223955-8	WC-8	TCLP	Solid	3010A	727259
480-223955-9	WC-9	TCLP	Solid	3010A	727259

Metals (Continued)

Prep Batch: 727402 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 480-727259/1-B	Method Blank	TCLP	Solid	3010A	727259
MB 480-727402/2-A	Method Blank	Total/NA	Solid	3010A	
LCS 480-727402/3-A	Lab Control Sample	Total/NA	Solid	3010A	
480-223955-2 MS	WC-2	TCLP	Solid	3010A	727259
480-223955-2 MSD	WC-2	TCLP	Solid	3010A	727259

Prep Batch: 727419

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	7470A	727259
480-223955-2	WC-2	TCLP	Solid	7470A	727259
480-223955-3	WC-3	TCLP	Solid	7470A	727259
480-223955-4	WC-4	TCLP	Solid	7470A	727259
480-223955-5	WC-5	TCLP	Solid	7470A	727259
480-223955-6	WC-6	TCLP	Solid	7470A	727259
480-223955-7	WC-7	TCLP	Solid	7470A	727259
480-223955-8	WC-8	TCLP	Solid	7470A	727259
480-223955-9	WC-9	TCLP	Solid	7470A	727259
LB 480-727259/1-C	Method Blank	TCLP	Solid	7470A	727259
MB 480-727419/2-A	Method Blank	Total/NA	Solid	7470A	
LCS 480-727419/3-A	Lab Control Sample	Total/NA	Solid	7470A	
480-223955-2 MS	WC-2	TCLP	Solid	7470A	727259
480-223955-2 MSD	WC-2	TCLP	Solid	7470A	727259

Analysis Batch: 727519

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	7470A	727419
480-223955-2	WC-2	TCLP	Solid	7470A	727419
480-223955-3	WC-3	TCLP	Solid	7470A	727419
480-223955-4	WC-4	TCLP	Solid	7470A	727419
480-223955-5	WC-5	TCLP	Solid	7470A	727419
480-223955-6	WC-6	TCLP	Solid	7470A	727419
480-223955-7	WC-7	TCLP	Solid	7470A	727419
480-223955-8	WC-8	TCLP	Solid	7470A	727419
480-223955-9	WC-9	TCLP	Solid	7470A	727419
LB 480-727259/1-C	Method Blank	TCLP	Solid	7470A	727419
MB 480-727419/2-A	Method Blank	Total/NA	Solid	7470A	727419
LCS 480-727419/3-A	Lab Control Sample	Total/NA	Solid	7470A	727419
480-223955-2 MS	WC-2	TCLP	Solid	7470A	727419
480-223955-2 MSD	WC-2	TCLP	Solid	7470A	727419

Analysis Batch: 727563

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	TCLP	Solid	6010D	727402
480-223955-2	WC-2	TCLP	Solid	6010D	727402
480-223955-3	WC-3	TCLP	Solid	6010D	727402
480-223955-4	WC-4	TCLP	Solid	6010D	727402
480-223955-5	WC-5	TCLP	Solid	6010D	727402
480-223955-6	WC-6	TCLP	Solid	6010D	727402
480-223955-7	WC-7	TCLP	Solid	6010D	727402
480-223955-8	WC-8	TCLP	Solid	6010D	727402
480-223955-9	WC-9	TCLP	Solid	6010D	727402

Metals (Continued)

Analysis Batch: 727563 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LB 480-727259/1-B	Method Blank	TCLP	Solid	6010D	727402
MB 480-727402/2-A	Method Blank	Total/NA	Solid	6010D	727402
LCS 480-727402/3-A	Lab Control Sample	Total/NA	Solid	6010D	727402
480-223955-2 MS	WC-2	TCLP	Solid	6010D	727402
480-223955-2 MSD	WC-2	TCLP	Solid	6010D	727402

General Chemistry

Analysis Batch: 727144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-223955-1	WC-1	Total/NA	Solid	Moisture	
480-223955-2	WC-2	Total/NA	Solid	Moisture	
480-223955-3	WC-3	Total/NA	Solid	Moisture	
480-223955-4	WC-4	Total/NA	Solid	Moisture	
480-223955-5	WC-5	Total/NA	Solid	Moisture	
480-223955-6	WC-6	Total/NA	Solid	Moisture	
480-223955-7	WC-7	Total/NA	Solid	Moisture	
480-223955-8	WC-8	Total/NA	Solid	Moisture	
480-223955-9	WC-9	Total/NA	Solid	Moisture	

Lab Chronicle

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-1
Lab Sample ID: 480-223955-1
Date Collected: 10/03/24 08:40
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 15:46
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 15:54
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:10
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:26
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-2
Lab Sample ID: 480-223955-2
Date Collected: 10/03/24 08:50
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 16:10
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 16:18
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:12
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:27
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-3
Lab Sample ID: 480-223955-3
Date Collected: 10/03/24 09:05
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 16:35
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 16:43
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:27

Lab Chronicle

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-3
Lab Sample ID: 480-223955-3
Date Collected: 10/03/24 09:05
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:33
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-4
Lab Sample ID: 480-223955-4
Date Collected: 10/03/24 09:15
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 16:59
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 17:07
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:29
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:34
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-5
Lab Sample ID: 480-223955-5
Date Collected: 10/03/24 09:30
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 17:23
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 17:32
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:31
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:38
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-6
Lab Sample ID: 480-223955-6
Date Collected: 10/03/24 09:45
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 17:48
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 17:56
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:33
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:39
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-7
Lab Sample ID: 480-223955-7
Date Collected: 10/03/24 10:10
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 18:13
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 18:21
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:35
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:40
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-8
Lab Sample ID: 480-223955-8
Date Collected: 10/03/24 10:25
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 18:37
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 18:45
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:37

Lab Chronicle

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: WC-8
Lab Sample ID: 480-223955-8
Date Collected: 10/03/24 10:25
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:42
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

Client Sample ID: WC-9
Lab Sample ID: 480-223955-9
Date Collected: 10/03/24 10:45
Matrix: Solid
Date Received: 10/03/24 12:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
TCLP	Leach	1311			727268	SMP	EET BUF	10/07/24 09:17 - 10/08/24 09:45 [1]
TCLP	Analysis	8260C		10	727413	ERS	EET BUF	10/08/24 19:01
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3510C			727477	LSC	EET BUF	10/08/24 13:53
TCLP	Analysis	8270D		1	727564	JMM	EET BUF	10/09/24 19:09
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	3010A			727402	EMO	EET BUF	10/08/24 09:36
TCLP	Analysis	6010D		1	727563	BMB	EET BUF	10/08/24 21:39
TCLP	Leach	1311			727259	SMP	EET BUF	10/07/24 09:12 - 10/08/24 08:55 [1]
TCLP	Prep	7470A			727419	ESB	EET BUF	10/08/24 12:35
TCLP	Analysis	7470A		1	727519	ESB	EET BUF	10/08/24 15:43
Total/NA	Analysis	Moisture		1	727144	MAN	EET BUF	10/04/24 14:07

[1] This procedure uses a method stipulated length of time for the process. Both start and end times are displayed.

Laboratory References:
EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Laboratory: Eurofins Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-25

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
7470A	7470A	Solid	Mercury
Moisture		Solid	Percent Moisture
Moisture		Solid	Percent Solids

Method Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Method	Method Description	Protocol	Laboratory
8260C	TCLP Volatiles	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
6010D	Metals (ICP)	SW846	EET BUF
7470A	TCLP Mercury	SW846	EET BUF
Moisture	Percent Moisture	EPA	EET BUF
1311	TCLP Extraction	SW846	EET BUF
3010A	Preparation, Total Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Roux Environmental Engineering and Geology DPC
Job ID: 480-223955-1
Project/Site: 147 West Tupper Street Site

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-223955-1	WC-1	Solid	10/03/24 08:40	10/03/24 12:30
480-223955-2	WC-2	Solid	10/03/24 08:50	10/03/24 12:30
480-223955-3	WC-3	Solid	10/03/24 09:05	10/03/24 12:30
480-223955-4	WC-4	Solid	10/03/24 09:15	10/03/24 12:30
480-223955-5	WC-5	Solid	10/03/24 09:30	10/03/24 12:30
480-223955-6	WC-6	Solid	10/03/24 09:45	10/03/24 12:30
480-223955-7	WC-7	Solid	10/03/24 10:10	10/03/24 12:30
480-223955-8	WC-8	Solid	10/03/24 10:25	10/03/24 12:30
480-223955-9	WC-9	Solid	10/03/24 10:45	10/03/24 12:30

10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information	Sampler: RLD	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-199560-41166.1
Client Contact: Mr. Rick Dubisz	Phone: 716-998-4334	E-Mail: Brian.Fischer@et.eurofinsus.com	State of Origin: NY	Page: Page 1 of 1
Company: Roux Environmental Engineering and Geology DPC	PWSID:			Job #:
Address: 2558 Hamburg Turnpike Suite 300	Due Date Requested:			
City: Lackawanna	TAT Requested (days): STD			
State, Zip: NY, 14218	Compliance Project: Δ Yes Δ No			
Phone:	PO #: Purchase Order Requested			
Email: rdubisz@rouxinc.com / mlesakowski@rouxinc.com	WO #:			
Project Name: ~~3800 Clinton Street RI~~ 147 W. Tupper St SITE WASTE char	Project #: ~~48000017~~			
Site:	SSOW#:			

Analysis Requested

Preservation Codes: N - None

Other:

Special Instructions/Note:

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	~~1633_subset_PFAS~~	6010C - 7470A - Mercury	~~8081B_8082A_8151A_8270C~~	~~8260B_TCL_VOCs~~	1010B_9012_ReactiveCN_9034_ReactiveSulfide	~~6010C_7470A_8082A_8270C~~	8260C - TCLP Voa	TCLP SVOC / TCLP metals	Total Number of containers
			Preservation Code:				N	N	N	N	N	N	N		
WC-1	10-3-24	0840	G	Solid									V	V	
WC-2		0850		Solid									V	V	
WC-3		0905		Solid									V	V	
WC-4		0915		Solid									V	V	
WC-5		0930		Solid									V	V	
WC-6		0945		Solid									V	V	
WC-7		1010		Solid									V	V	
WC-8		1025		Solid									V	V	
WC-9		1045		Solid									V	V	
				Solid											
				Solid											

480-223955 Chain of Custody

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☑ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☑ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time: 10-3-24	Company	Received by:	Date/Time: 10-3-24 1730	Company TAB
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No	Custody Seal No.:	Cooler Temperature(s) °C and Other Remarks: 13.8 IR#5C Ice

Ver: 05/06/2024

10/11/2024

Login Sample Receipt Checklist

Client: Roux Environmental Engineering and Geology DPC

Job Number: 480-223955-1

Login Number: 223955
List Number: 1
Creator: Stapleton, Kaitlyn

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	13.8 IR#SC ice
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	N/A	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	Roux Environmental
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Tabulated Load Summaries

147 West Tupper Street Site

Ticket Date		Facility & Ticket Number		Customer	Truck	Material		
01/16/2025	I	5B	1282728	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	20.58	TN
01/16/2025	I	5B	1282729	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	19.77	TN
01/16/2025	I	5B	1282730	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	20.18	TN
01/16/2025	I	5B	1282731	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	24.01	TN
01/16/2025	I	5B	1282733	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	19.63	TN
01/16/2025	I	5B	1282739	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	20.32	TN
01/16/2025	I	5B	1282741	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	21.02	TN
01/16/2025	I	5B	1282742	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	21.62	TN
01/16/2025	I	5B	1282744	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	27.60	TN
01/16/2025	I	5B	1282746	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	23.60	TN
01/16/2025	I	5B	1282754	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	28.13	TN
01/16/2025	I	5B	1282755	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	24.66	TN
01/16/2025	I	5B	1282757	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	27.24	TN
01/16/2025	I	5B	1282760	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	24.79	TN
01/16/2025	I	5B	1282762	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	22.72	TN
01/16/2025	I	5B	1282766	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	24.16	TN
01/16/2025	I	5B	1282767	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	23.65	TN
01/16/2025	I	5B	1282768	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	23.80	TN
01/16/2025	I	5B	1282774	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	23.92	TN
01/16/2025	I	5B	1282777	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	21.56	TN
01/16/2025	I	5B	1282778	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	22.85	TN
01/16/2025	I	5B	1282779	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	22.64	TN
01/16/2025	I	5B	1282781	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	23.33	TN
01/16/2025	I	5B	1282784	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	22.77	TN
01/16/2025	I	5B	1282785	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	22.25	TN
01/16/2025	I	5B	1282786	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	22.19	TN
01/16/2025	I	5B	1282787	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.07	TN
01/16/2025	I	5B	1282788	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	23.75	TN
01/17/2025	I	5B	1282796	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	22.94	TN
01/17/2025	I	5B	1282798	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	24.45	TN
01/17/2025	I	5B	1282799	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.64	TN
01/17/2025	I	5B	1282803	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	24.63	TN
01/17/2025	I	5B	1282805	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	23.36	TN
01/17/2025	I	5B	1282807	392139 - ROUX ENVIRONMENTAL EN	PAR114	SW-CONT SOIL	26.17	TN
01/17/2025	I	5B	1282808	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	25.20	TN
01/17/2025	I	5B	1282810	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	25.19	TN
01/17/2025	I	5B	1282812	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	27.18	TN
01/17/2025	I	5B	1282813	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	23.57	TN
01/17/2025	I	5B	1282816	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	24.85	TN
01/17/2025	I	5B	1282822	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	24.05	TN
01/17/2025	I	5B	1282825	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	26.03	TN
01/17/2025	I	5B	1282827	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	24.55	TN
01/17/2025	I	5B	1282830	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	24.02	TN
01/17/2025	I	5B	1282833	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	25.60	TN

01/17/2025	I	5B	1282835	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	24.96	TN
01/17/2025	I	5B	1282836	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	24.20	TN
01/17/2025	I	5B	1282843	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	20.47	TN
01/17/2025	I	5B	1282844	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	23.59	TN
01/17/2025	I	5B	1282847	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	21.48	TN
01/17/2025	I	5B	1282848	392139 - ROUX ENVIRONMENTAL EN(	PAR104	SW-CONT SOIL	22.83	TN
01/17/2025	I	5B	1282850	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	26.83	TN
01/17/2025	I	5B	1282852	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	25.08	TN
01/17/2025	I	5B	1282853	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	25.30	TN
01/17/2025	I	5B	1282858	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	24.23	TN
01/17/2025	I	5B	1282861	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	22.76	TN
01/17/2025	I	5B	1282863	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	21.55	TN
01/17/2025	I	5B	1282865	392139 - ROUX ENVIRONMENTAL EN(	PAR104	SW-CONT SOIL	22.52	TN
01/17/2025	I	5B	1282866	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	23.71	TN
01/17/2025	I	5B	1282869	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	21.82	TN
01/17/2025	I	5B	1282871	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	22.78	TN
01/17/2025	I	5B	1282875	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	24.67	TN
01/17/2025	I	5B	1282877	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	22.30	TN
01/17/2025	I	5B	1282880	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	23.85	TN
01/17/2025	I	5B	1282881	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	23.56	TN
01/17/2025	I	5B	1282882	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	22.60	TN
01/23/2025	I	5B	1283026	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	18.56	TN
01/23/2025	I	5B	1283027	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	18.77	TN
01/23/2025	I	5B	1283033	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	19.44	TN
01/23/2025	I	5B	1283039	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	19.71	TN
01/23/2025	I	5B	1283040	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	20.79	TN
01/23/2025	I	5B	1283041	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	19.16	TN
01/23/2025	I	5B	1283044	392139 - ROUX ENVIRONMENTAL EN(	PAR72	SW-CONT SOIL	18.65	TN
01/23/2025	I	5B	1283046	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	19.47	TN
01/23/2025	I	5B	1283056	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	19.82	TN
01/23/2025	I	5B	1283059	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	20.46	TN
01/23/2025	I	5B	1283061	392139 - ROUX ENVIRONMENTAL EN(	PAR238	SW-CONT SOIL	19.84	TN
01/23/2025	I	5B	1283063	392139 - ROUX ENVIRONMENTAL EN(	PAR72	SW-CONT SOIL	20.93	TN
01/23/2025	I	5B	1283064	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.23	TN
01/23/2025	I	5B	1283072	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	18.44	TN
01/23/2025	I	5B	1283077	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	26.18	TN
01/23/2025	I	5B	1283079	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	24.59	TN
01/23/2025	I	5B	1283081	392139 - ROUX ENVIRONMENTAL EN(	PAR72	SW-CONT SOIL	21.46	TN
01/23/2025	I	5B	1283083	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.89	TN
01/23/2025	I	5B	1283084	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.76	TN
01/23/2025	I	5B	1283089	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	28.31	TN
01/23/2025	I	5B	1283093	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	23.37	TN
01/23/2025	I	5B	1283094	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	25.27	TN
01/23/2025	I	5B	1283095	392139 - ROUX ENVIRONMENTAL EN(	PAR72	SW-CONT SOIL	23.57	TN
01/23/2025	I	5B	1283098	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.23	TN
01/23/2025	I	5B	1283103	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	24.78	TN
01/23/2025	I	5B	1283104	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	25.59	TN
01/23/2025	I	5B	1283107	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	24.19	TN

01/23/2025	I	5B	1283109	392139 - ROUX ENVIRONMENTAL EN(	PAR72	SW-CONT SOIL	24.68	TN
01/24/2025	I	5B	1283113	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	22.40	TN
01/24/2025	I	5B	1283114	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	21.39	TN
01/24/2025	I	5B	1283115	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	23.88	TN
01/24/2025	I	5B	1283117	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	23.74	TN
01/24/2025	I	5B	1283119	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	22.88	TN
01/24/2025	I	5B	1283121	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.53	TN
01/24/2025	I	5B	1283122	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	23.30	TN
01/24/2025	I	5B	1283127	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	22.08	TN
01/24/2025	I	5B	1283128	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	7.98	TN
01/24/2025	I	5B	1283130	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	21.78	TN
01/24/2025	I	5B	1283132	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	23.26	TN
01/24/2025	I	5B	1283138	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	21.29	TN
01/24/2025	I	5B	1283139	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	20.94	TN
01/24/2025	I	5B	1283149	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	24.73	TN
01/24/2025	I	5B	1283152	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	21.93	TN
01/24/2025	I	5B	1283154	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	20.38	TN
01/24/2025	I	5B	1283155	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	23.66	TN
01/24/2025	I	5B	1283156	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	22.98	TN
01/24/2025	I	5B	1283158	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	18.85	TN
01/24/2025	I	5B	1283159	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	20.89	TN
01/24/2025	I	5B	1283160	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.00	TN
01/24/2025	I	5B	1283162	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	19.33	TN
01/24/2025	I	5B	1283169	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	21.67	TN
01/24/2025	I	5B	1283170	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	22.33	TN
01/24/2025	I	5B	1283173	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	20.81	TN
01/24/2025	I	5B	1283175	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	23.33	TN
01/24/2025	I	5B	1283178	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	21.97	TN
01/24/2025	I	5B	1283179	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	20.65	TN
01/24/2025	I	5B	1283183	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	22.67	TN
01/24/2025	I	5B	1283185	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	21.67	TN
01/24/2025	I	5B	1283186	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	23.74	TN
01/24/2025	I	5B	1283187	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	21.69	TN
01/24/2025	I	5B	1283188	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	21.61	TN
01/24/2025	I	5B	1283189	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	24.52	TN
01/27/2025	I	5B	1283227	392139 - ROUX ENVIRONMENTAL EN(	ROUX	SW-CONT SOIL	22.59	TN
01/27/2025	I	5B	1283229	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	23.41	TN
01/27/2025	I	5B	1283231	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	23.62	TN
01/27/2025	I	5B	1283232	392139 - ROUX ENVIRONMENTAL EN(	ROUX	SW-CONT SOIL	21.67	TN
01/27/2025	I	5B	1283234	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	22.51	TN
01/27/2025	I	5B	1283235	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	20.99	TN
01/28/2025	I	5B	1283239	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	17.19	TN
01/28/2025	I	5B	1283240	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	19.36	TN
01/28/2025	I	5B	1283242	392139 - ROUX ENVIRONMENTAL EN(	PAR51	SW-CONT SOIL	20.46	TN
01/28/2025	I	5B	1283243	392139 - ROUX ENVIRONMENTAL EN(	PAR113	SW-CONT SOIL	22.16	TN
01/28/2025	I	5B	1283246	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	23.20	TN
01/28/2025	I	5B	1283247	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	22.89	TN
01/28/2025	I	5B	1283249	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.60	TN

01/28/2025	I	5B	1283250	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	23.38	TN
01/28/2025	I	5B	1283256	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	21.32	TN
01/28/2025	I	5B	1283257	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	22.18	TN
01/28/2025	I	5B	1283259	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	23.35	TN
01/28/2025	I	5B	1283260	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	20.15	TN
01/28/2025	I	5B	1283263	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	22.74	TN
01/28/2025	I	5B	1283269	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	24.29	TN
01/28/2025	I	5B	1283270	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	22.72	TN
01/28/2025	I	5B	1283272	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	23.09	TN
01/28/2025	I	5B	1283274	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	25.89	TN
01/28/2025	I	5B	1283275	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	25.24	TN
01/28/2025	I	5B	1283280	392139 - ROUX ENVIRONMENTAL EN	PAR72	SW-CONT SOIL	22.61	TN
01/28/2025	I	5B	1283282	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	21.48	TN
01/28/2025	I	5B	1283283	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	23.17	TN
01/28/2025	I	5B	1283285	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	21.56	TN
01/28/2025	I	5B	1283286	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	21.80	TN
01/28/2025	I	5B	1283287	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	23.36	TN
01/28/2025	I	5B	1283291	392139 - ROUX ENVIRONMENTAL EN	PAR72	SW-CONT SOIL	26.45	TN
01/28/2025	I	5B	1283294	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	20.86	TN
01/28/2025	I	5B	1283295	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	24.65	TN
01/28/2025	I	5B	1283296	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	26.18	TN
01/28/2025	I	5B	1283299	392139 - ROUX ENVIRONMENTAL EN	PAR51	SW-CONT SOIL	24.56	TN
01/28/2025	I	5B	1283300	392139 - ROUX ENVIRONMENTAL EN	PAR113	SW-CONT SOIL	25.09	TN
01/28/2025	I	5B	1283302	392139 - ROUX ENVIRONMENTAL EN	PAR72	SW-CONT SOIL	23.81	TN
01/28/2025	I	5B	1283303	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	24.29	TN
01/29/2025	I	5B	1283317	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	25.56	TN
01/29/2025	I	5B	1283324	392139 - ROUX ENVIRONMENTAL EN	PAR41	SW-CONT SOIL	21.29	TN
01/29/2025	I	5B	1283326	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	24.71	TN
01/29/2025	I	5B	1283328	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	23.38	TN
01/29/2025	I	5B	1283330	392139 - ROUX ENVIRONMENTAL EN	PAR114	SW-CONT SOIL	21.75	TN
01/29/2025	I	5B	1283331	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	21.46	TN
01/29/2025	I	5B	1283339	392139 - ROUX ENVIRONMENTAL EN	PAR111	SW-CONT SOIL	25.37	TN
01/29/2025	I	5B	1283342	392139 - ROUX ENVIRONMENTAL EN	PAR41	SW-CONT SOIL	22.24	TN
01/29/2025	I	5B	1283346	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	24.60	TN
01/29/2025	I	5B	1283347	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	24.86	TN
01/29/2025	I	5B	1283349	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	25.32	TN
01/29/2025	I	5B	1283352	392139 - ROUX ENVIRONMENTAL EN	PAR114	SW-CONT SOIL	28.03	TN
01/29/2025	I	5B	1283363	392139 - ROUX ENVIRONMENTAL EN	PAR41	SW-CONT SOIL	26.93	TN
01/29/2025	I	5B	1283366	392139 - ROUX ENVIRONMENTAL EN	PAR111	SW-CONT SOIL	22.78	TN
01/29/2025	I	5B	1283368	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	23.72	TN
01/29/2025	I	5B	1283369	392139 - ROUX ENVIRONMENTAL EN	PAR38	SW-CONT SOIL	23.91	TN
01/29/2025	I	5B	1283370	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	24.24	TN
01/29/2025	I	5B	1283373	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	24.86	TN
01/29/2025	I	5B	1283376	392139 - ROUX ENVIRONMENTAL EN	PAR114	SW-CONT SOIL	22.11	TN
01/29/2025	I	5B	1283381	392139 - ROUX ENVIRONMENTAL EN	PAR41	SW-CONT SOIL	19.48	TN
01/29/2025	I	5B	1283388	392139 - ROUX ENVIRONMENTAL EN	PAR111	SW-CONT SOIL	20.95	TN
01/29/2025	I	5B	1283389	392139 - ROUX ENVIRONMENTAL EN	PAR59	SW-CONT SOIL	23.49	TN
01/29/2025	I	5B	1283391	392139 - ROUX ENVIRONMENTAL EN	PAR104	SW-CONT SOIL	23.12	TN

01/29/2025	I	5B	1283393	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	16.80	TN
01/29/2025	I	5B	1283394	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	21.14	TN
01/29/2025	I	5B	1283396	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	21.51	TN
01/29/2025	I	5B	1283400	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.08	TN
01/29/2025	I	5B	1283404	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	25.08	TN
01/29/2025	I	5B	1283407	392139 - ROUX ENVIRONMENTAL EN(	PAR111	SW-CONT SOIL	21.21	TN
01/29/2025	I	5B	1283408	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	24.07	TN
01/29/2025	I	5B	1283410	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	22.31	TN
01/29/2025	I	5B	1283414	392139 - ROUX ENVIRONMENTAL EN(	PAR114	SW-CONT SOIL	22.42	TN
01/29/2025	I	5B	1283416	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	25.68	TN
01/29/2025	I	5B	1283417	392139 - ROUX ENVIRONMENTAL EN(	PAR104	SW-CONT SOIL	20.62	TN
01/31/2025	I	5B	1283504	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	19.60	TN
01/31/2025	I	5B	1283505	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	19.04	TN
01/31/2025	I	5B	1283506	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	18.51	TN
01/31/2025	I	5B	1283510	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.12	TN
01/31/2025	I	5B	1283512	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	23.35	TN
01/31/2025	I	5B	1283517	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	25.34	TN
01/31/2025	I	5B	1283518	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	25.34	TN
01/31/2025	I	5B	1283520	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	23.98	TN
01/31/2025	I	5B	1283521	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	23.05	TN
01/31/2025	I	5B	1283523	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	21.69	TN
01/31/2025	I	5B	1283530	392139 - ROUX ENVIRONMENTAL EN(	PAR38	SW-CONT SOIL	24.45	TN
01/31/2025	I	5B	1283535	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	21.60	TN
01/31/2025	I	5B	1283540	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	22.36	TN
01/31/2025	I	5B	1283542	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	22.30	TN
01/31/2025	I	5B	1283544	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	21.74	TN
01/31/2025	I	5B	1283551	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	19.63	TN
01/31/2025	I	5B	1283552	392139 - ROUX ENVIRONMENTAL EN(	PAR73	SW-CONT SOIL	23.87	TN
01/31/2025	I	5B	1283554	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	25.00	TN
01/31/2025	I	5B	1283555	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	23.11	TN
01/31/2025	I	5B	1283557	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	25.36	TN
01/31/2025	I	5B	1283564	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	24.39	TN
01/31/2025	I	5B	1283566	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	22.56	TN
01/31/2025	I	5B	1283568	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	22.43	TN
01/31/2025	I	5B	1283570	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	22.91	TN
01/31/2025	I	5B	1283571	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.25	TN
01/31/2025	I	5B	1283573	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	22.64	TN
01/31/2025	I	5B	1283574	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	23.24	TN
01/31/2025	I	5B	1283578	392139 - ROUX ENVIRONMENTAL EN(	PAR36	SW-CONT SOIL	22.68	TN
01/31/2025	I	5B	1283579	392139 - ROUX ENVIRONMENTAL EN(	PAR43	SW-CONT SOIL	25.73	TN
01/31/2025	I	5B	1283581	392139 - ROUX ENVIRONMENTAL EN(	PAR64	SW-CONT SOIL	25.12	TN
01/31/2025	I	5B	1283584	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	23.51	TN
01/31/2025	I	5B	1283585	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	21.98	TN
01/31/2025	I	5B	1283587	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	24.48	TN
01/31/2025	I	5B	1283589	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	24.28	TN
01/31/2025	I	5B	1283592	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	21.53	TN
01/31/2025	I	5B	1283593	392139 - ROUX ENVIRONMENTAL EN(	PAR80	SW-CONT SOIL	21.95	TN
01/31/2025	I	5B	1283594	392139 - ROUX ENVIRONMENTAL EN(	PAR36	SW-CONT SOIL	21.92	TN

02/03/2025	I	5B	1283625	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	19.84	TN
02/03/2025	I	5B	1283627	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	19.32	TN
02/03/2025	I	5B	1283632	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.14	TN
02/03/2025	I	5B	1283633	392139 - ROUX ENVIRONMENTAL EN	PAR36	SW-CONT SOIL	21.48	TN
02/03/2025	I	5B	1283637	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	21.83	TN
02/03/2025	I	5B	1283639	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	17.82	TN
02/03/2025	I	5B	1283640	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	20.92	TN
02/03/2025	I	5B	1283642	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	23.01	TN
02/03/2025	I	5B	1283643	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.72	TN
02/03/2025	I	5B	1283648	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.90	TN
02/03/2025	I	5B	1283649	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.90	TN
02/03/2025	I	5B	1283653	392139 - ROUX ENVIRONMENTAL EN	PAR36	SW-CONT SOIL	20.44	TN
02/03/2025	I	5B	1283654	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	18.81	TN
02/03/2025	I	5B	1283656	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	22.32	TN
02/03/2025	I	5B	1283658	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	23.41	TN
02/03/2025	I	5B	1283659	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.70	TN
02/03/2025	I	5B	1283664	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.05	TN
02/03/2025	I	5B	1283667	392139 - ROUX ENVIRONMENTAL EN	PAR36	SW-CONT SOIL	23.64	TN
02/03/2025	I	5B	1283669	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.50	TN
02/03/2025	I	5B	1283671	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	21.58	TN
02/03/2025	I	5B	1283674	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	21.14	TN
02/03/2025	I	5B	1283676	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	21.85	TN
02/03/2025	I	5B	1283683	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.33	TN
02/03/2025	I	5B	1283686	392139 - ROUX ENVIRONMENTAL EN	PAR36	SW-CONT SOIL	21.67	TN
02/03/2025	I	5B	1283689	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.60	TN
02/03/2025	I	5B	1283692	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	20.96	TN
02/03/2025	I	5B	1283694	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	24.45	TN
02/03/2025	I	5B	1283696	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	25.69	TN
02/03/2025	I	5B	1283699	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	24.37	TN
02/03/2025	I	5B	1283702	392139 - ROUX ENVIRONMENTAL EN	PAR36	SW-CONT SOIL	23.93	TN
02/03/2025	I	5B	1283703	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.46	TN
02/03/2025	I	5B	1283707	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	21.48	TN
02/03/2025	I	5B	1283709	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	20.32	TN
02/03/2025	I	5B	1283710	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	23.04	TN
02/04/2025	I	5B	1283726	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	18.17	TN
02/04/2025	I	5B	1283727	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	20.77	TN
02/04/2025	I	5B	1283729	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	20.19	TN
02/04/2025	I	5B	1283730	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	20.73	TN
02/04/2025	I	5B	1283733	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	19.74	TN
02/04/2025	I	5B	1283736	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	18.72	TN
02/04/2025	I	5B	1283737	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	22.16	TN
02/04/2025	I	5B	1283738	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	21.53	TN
02/04/2025	I	5B	1283740	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	19.76	TN
02/04/2025	I	5B	1283741	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	18.63	TN
02/04/2025	I	5B	1283749	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	22.07	TN
02/04/2025	I	5B	1283750	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.09	TN
02/04/2025	I	5B	1283754	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	23.23	TN
02/04/2025	I	5B	1283757	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	23.22	TN

02/04/2025	I	5B	1283758	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	23.29	TN
02/04/2025	I	5B	1283762	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.23	TN
02/04/2025	I	5B	1283766	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	21.19	TN
02/04/2025	I	5B	1283768	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	23.06	TN
02/04/2025	I	5B	1283772	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	21.63	TN
02/04/2025	I	5B	1283773	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	25.76	TN
02/04/2025	I	5B	1283774	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	23.17	TN
02/04/2025	I	5B	1283776	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.57	TN
02/04/2025	I	5B	1283777	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.57	TN
02/04/2025	I	5B	1283780	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	20.85	TN
02/04/2025	I	5B	1283782	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	24.59	TN
02/04/2025	I	5B	1283785	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	23.52	TN
02/04/2025	I	5B	1283788	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	23.52	TN
02/04/2025	I	5B	1283789	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	19.55	TN
02/04/2025	I	5B	1283790	392139 - ROUX ENVIRONMENTAL EN	PAR80	SW-CONT SOIL	25.41	TN
02/04/2025	I	5B	1283791	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	24.78	TN
02/04/2025	I	5B	1283792	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	22.66	TN
02/04/2025	I	5B	1283796	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	22.51	TN
02/04/2025	I	5B	1283797	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	22.94	TN
02/04/2025	I	5B	1283800	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	20.14	TN
02/04/2025	I	5B	1283801	392139 - ROUX ENVIRONMENTAL EN	ROUX	SW-CONT SOIL	22.68	TN
02/06/2025	I	5B	1283879	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	18.31	TN
02/06/2025	I	5B	1283880	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	23.71	TN
02/06/2025	I	5B	1283882	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	19.19	TN
02/06/2025	I	5B	1283886	392139 - ROUX ENVIRONMENTAL EN	PAR43	SW-CONT SOIL	25.00	TN
02/06/2025	I	5B	1283890	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	22.12	TN
02/06/2025	I	5B	1283895	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	25.48	TN
02/06/2025	I	5B	1283898	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	25.51	TN
02/06/2025	I	5B	1283900	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	26.40	TN
02/06/2025	I	5B	1283903	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	26.63	TN
02/06/2025	I	5B	1283908	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	20.01	TN
02/06/2025	I	5B	1283910	392139 - ROUX ENVIRONMENTAL EN	PAR43	SW-CONT SOIL	18.15	TN
02/06/2025	I	5B	1283917	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	22.68	TN
02/06/2025	I	5B	1283924	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	23.09	TN
02/06/2025	I	5B	1283926	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	24.83	TN
02/06/2025	I	5B	1283930	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	21.29	TN
02/06/2025	I	5B	1283933	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	20.29	TN
02/06/2025	I	5B	1283940	392139 - ROUX ENVIRONMENTAL EN	PAR43	SW-CONT SOIL	22.77	TN
02/06/2025	I	5B	1283949	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	23.56	TN
02/06/2025	I	5B	1283952	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	20.38	TN
02/06/2025	I	5B	1283955	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	21.98	TN
02/06/2025	I	5B	1283959	392139 - ROUX ENVIRONMENTAL EN	PAR79	SW-CONT SOIL	22.33	TN
02/06/2025	I	5B	1283963	392139 - ROUX ENVIRONMENTAL EN	PAR71	SW-CONT SOIL	21.43	TN
02/06/2025	I	5B	1283965	392139 - ROUX ENVIRONMENTAL EN	PAR70	SW-CONT SOIL	25.40	TN
02/06/2025	I	5B	1283977	392139 - ROUX ENVIRONMENTAL EN	PAR37	SW-CONT SOIL	24.32	TN
02/06/2025	I	5B	1283979	392139 - ROUX ENVIRONMENTAL EN	PAR43	SW-CONT SOIL	19.86	TN
02/06/2025	I	5B	1283981	392139 - ROUX ENVIRONMENTAL EN	PAR40	SW-CONT SOIL	23.89	TN
02/06/2025	I	5B	1283983	392139 - ROUX ENVIRONMENTAL EN	PAR64	SW-CONT SOIL	21.63	TN

02/06/2025	I	5B	1283986	392139 - ROUX ENVIRONMENTAL EN(	PAR79	SW-CONT SOIL	26.91	TN
02/06/2025	I	5B	1283991	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	26.61	TN
02/06/2025	I	5B	1283996	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	25.00	TN
02/06/2025	I	5B	1284002	392139 - ROUX ENVIRONMENTAL EN(	PAR43	SW-CONT SOIL	20.74	TN
02/06/2025	I	5B	1284004	392139 - ROUX ENVIRONMENTAL EN(	PAR70	SW-CONT SOIL	23.96	TN
02/06/2025	I	5B	1284006	392139 - ROUX ENVIRONMENTAL EN(	PAR40	SW-CONT SOIL	21.63	TN
02/07/2025	I	5B	1284037	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	20.41	TN
02/07/2025	I	5B	1284041	392139 - ROUX ENVIRONMENTAL EN(	PAR43	SW-CONT SOIL	22.02	TN
02/07/2025	I	5B	1284044	392139 - ROUX ENVIRONMENTAL EN(	PAR37	SW-CONT SOIL	23.78	TN
02/07/2025	I	5B	1284050	392139 - ROUX ENVIRONMENTAL EN(	ROUX T2	SW-CONT SOIL	21.77	TN
02/07/2025	I	5B	1284069	392139 - ROUX ENVIRONMENTAL EN(	ROUX T2	SW-CONT SOIL	19.85	TN
02/07/2025	I	5B	1284077	392139 - ROUX ENVIRONMENTAL EN(	PAR59	SW-CONT SOIL	22.03	TN
02/07/2025	I	5B	1284085	392139 - ROUX ENVIRONMENTAL EN(	ROUX T2	SW-CONT SOIL	24.25	TN
04/02/2025	I	5B	1286628	392139 - ROUX ENVIRONMENTAL EN(	PAR71	SW-CONT SOIL	19.12	TN
04/02/2025	I	5B	1286631	392139 - ROUX ENVIRONMENTAL EN(	PAR41	SW-CONT SOIL	23.74	TN

Material **7,856.63**

Waste Manifests or Bills of Lading

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282779	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 1:21 pm		DATE/TIME OUT 1/16/25 1:21 pm	
VEHICLE PAR51		CONTAINER	
REFERENCE			
BILL OF LADING 3820539			

SCALE IN GROSS WEIGHT 73,480 NET TONS 22.64
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 45,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.64	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820539

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826
$51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jaidan Wike	J. Wike	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282778	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 1:15 pm	DATE/TIME OUT	1/16/25 1:15 pm
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	3820538		

SCALE IN GROSS WEIGHT 73,500 NET TONS 22.85
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820538

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location: 147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	e. Generator's Mailing Address: 147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaar as agent for 147 W. Tupper LLC	Andrew Kaar	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3645 River Rd Tonawanda, NY 9A826
*71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore		1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282777	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25	1:07 pm	DATE/TIME OUT 1/16/25	1:07 pm
VEHICLE PAR113		CONTAINER	
REFERENCE			
BILL OF LADING 3820537			

SCALE IN GROSS WEIGHT 70,320 NET TONS 21.56 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 43,120 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820537

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
B. Perrino 3649 River Rd. Tonawanda NY 14591 #113 b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal M	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282774	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 12:44 pm		DATE/TIME OUT 1/16/25 12:44 pm	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 3820536			

SCALE IN GROSS WEIGHT 74,940 NET TONS 23.92 INBOUND
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,840 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.92	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820536

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Woods as Agent for 147 West Tupper LLC		1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 98826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lattimore		1-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ SOH	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282768	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 12:09 pm		DATE/TIME OUT 1/16/25 12:09 pm	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 3820535			

SCALE IN GROSS WEIGHT 74,300 NET TONS 23.80 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 47,600 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.80	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820535

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kovacs as agent for 147 West Tupper LLC	andrew Kovacs	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226
#80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSDA	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282767	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 12:03 pm		DATE/TIME OUT 1/16/25 12:04 pm	
VEHICLE PAR51		CONTAINER	
REFERENCE			
BILL OF LADING 3820534			

SCALE IN GROSS WEIGHT 75,500 NET TONS 23.65 INBOUND
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 47,300 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.65	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820534

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kozar as agent for 147 W. Tupper LLC	Andrew Kozar	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jaden White	J. White	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282766	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 1/16/25 11:59 am		DATE/TIME OUT 1/16/25 11:59 am
VEHICLE PAR71		CONTAINER
REFERENCE		
BILL OF LADING 3820533		

SCALE IN GROSS WEIGHT 76,120 NET TONS 24.16 INBOUND
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 48,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
24.16	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820533

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kouns as agent for 147 W. Tupper LLC	Andrew Kouns	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parish 3649 River Rd Tonawanda NY 9A826 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Bryan Moore	Bryan Moore	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Puddewski	Daniel Puddewski	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282762 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/16/25 11:34 am | DATE/TIME OUT 1/16/25 11:34 am

VEHICLE PAR113 | CONTAINER

REFERENCE

BILL OF LADING 3820532

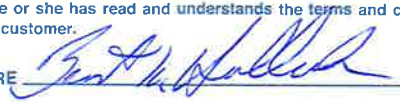
SCALE IN GROSS WEIGHT 72,640 NET TONS 22.72 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 45,440 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.72	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820532

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons (Roux)	Andrew Koons	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Parisi 3649 River Rd Tonawanda NY 9A591
#113

b. Phone: #113 9A591

Sal Maggio		1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Pudlewski	Janet Pudlewski	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282760	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 11:17 am		DATE/TIME OUT 1/16/25 11:17 am	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 3820531			

SCALE IN GROSS WEIGHT 76,680 NET TONS 24.79
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 49,580

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.79	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820531

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons (Rouse)	Andrew Koons	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patio 3649 River Rd Tonawanda NY 9A826 #37

b. Phone:

* DONALD A LORENZ		1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Pudlewski	Janet Pudlewski	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282757 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/16/25 10:50 am | DATE/TIME OUT 1/16/25 10:50 am

VEHICLE PAR51 | CONTAINER

REFERENCE

BILL OF LADING 3820530

SCALE IN GROSS WEIGHT 82,680 NET TONS 27.24 INBOUND
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 54,480 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
27.24	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820530

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kearns (Roux)	andrew Kearns	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 Rivers Rd Tonawanda NY PA-8260 #51

b. Phone:

Joe Lanphere	J. Lanphere	1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282755 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/16/25 10:47 am | DATE/TIME OUT 1/16/25 10:47 am

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 3820529

SCALE IN GROSS WEIGHT 76,020 NET TONS 24.66 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 49,320 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.66	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820529

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors (Rox)	Andrew Koors	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parisa 3649 River Rd Tonawanda NY 14226 #80

b. Phone:

Lloyd Wood	Lloyd Wood	1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC, 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # **1282754** | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/16/25 10:38 am | DATE/TIME OUT 1/16/25 10:38 am

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 3820528

SCALE IN GROSS WEIGHT 84,060 NET TONS 28.13 INBOUND
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 56,260 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
28.13	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820528

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoar (Roux)	andrew Hoar	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Larosa 3649 River Rd Tonawanda NY 9A 826 #71

b. Phone:

Brian Mor		1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate

	P Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282746	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 9:46 am	DATE/TIME OUT	1/16/25 9:46 am
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	3820527		

SCALE IN GROSS WEIGHT 74,400 NET TONS 23.60 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 47,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820527

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons (Roux)	andr Koons	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd. Tonawanda NY 9A591 #113

b. Phone: #113 9A591

Sal Maggio		1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282744	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 9:36 am	DATE/TIME OUT	1/16/25 9:36 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820526		

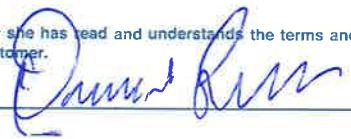
SCALE IN GROSS WEIGHT 82,300 NET TONS 27.60 INBOUND
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 55,200 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
27.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820526

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoos (Roy)	Andrew Hoos	1/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Perisa 5609 River Road Tonawanda NY 9A826 #37

b. Phone:

DONALD A LORANGE		1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282742	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/16/25 9:29 am		DATE/TIME OUT 1/16/25 9:29 am	
VEHICLE PAR51		CONTAINER	
REFERENCE			
BILL OF LADING 3820525			

SCALE IN GROSS WEIGHT 71,440 NET TONS 21.62
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 43,240

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
~~12.00~~	YD	Tracking QTY				
21.62	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820525

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hess (Rail)	[signature]	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parisi 3611 River Rd Tonawanda NY 94-826 H-51

b. Phone: 716 875 6162

Jordan White	J. White	1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282741	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 9:27 am	DATE/TIME OUT	1/16/25 9:27 am
VEHICLE	PAR80	CONTAINER	
REFERENCE			
BILL OF LADING	3820524		

SCALE IN GROSS WEIGHT 68,740 NET TONS 21.02
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 42,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.02	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820524

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors (Roux)	Andrew Koors	1/8/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Perry 5649 River Rd Tonawanda NY 14150 +80

b. Phone: 716 875 6162

Lloyd Wood	Lloyd Wood	1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Stoll	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282739	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 9:22 am	DATE/TIME OUT	1/16/25 9:22 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	3820523		

SCALE IN GROSS WEIGHT 68,440 NET TONS 20.32
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 40,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
20.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820523

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Knaus (Rock)	Andrew Knaus	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Road Tonawanda NY
Truck #71

b. Phone: 716 875 6166

Brian Moor	[signature]	1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	[signature]	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282733 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/16/25 8:19 am | DATE/TIME OUT 1/16/25 8:19 am
VEHICLE PAR113 | CONTAINER
REFERENCE
BILL OF LADING 3820522

SCALE IN GROSS WEIGHT 66,460 NET TONS 19.63
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 39,260

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820522

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors (Roux)	Andrew Koors	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: B. Parish 3649 River Road Tonawanda NY TRUCK# 113

b. Phone: 716 875 6168 GA-591

Sal Muggio		1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PP8CDEE	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282728 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/16/25 7:49 am | DATE/TIME OUT 1/16/25 7:49 am

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 3820518

SCALE IN GROSS WEIGHT 68,960 NET TONS 20.58
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 41,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
20.58	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820518

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons (ROUX)	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Truck #71 Pariso 3649 River Rd Tonawanda NY 9A-826

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moz	BMM	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5000 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282731	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 8:13 am	DATE/TIME OUT	1/16/25 8:13 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820520		

SCALE IN GROSS WEIGHT 75,120 NET TONS 24.01
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 48,020

~~INBOUND~~
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.01	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820520

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors (Roux)	andrew Koors	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Truck B37
Poriso Trucking 3649 River Rd Tonawanda NY 9A-6 26

b. Phone: 7166756166

DONALD A Lathers		1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJSLOTE	1/16/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282730
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/16/25 8:07 am
DATE/TIME OUT	1/16/25 8:07 am
VEHICLE	PAR51
CONTAINER	
REFERENCE	
BILL OF LADING	3820521

SCALE IN GROSS WEIGHT 68,560 NET TONS 20.18
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 40,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.18	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820521

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of
d. Generator's Name and Location: 147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	e. Generator's Mailing Address: 147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:	
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:	

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524116500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons (Rock)	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 94-826 Truck 51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Whitt	J.W Whitt	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Q Scott	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282729
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/16/25 7:58 am
DATE/TIME OUT	1/16/25 7:58 am
VEHICLE	PAR80
CONTAINER	
REFERENCE	
BILL OF LADING	3820519

SCALE IN GROSS WEIGHT 66,240 NET TONS 19.77 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 39,540 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE David Wood

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820519

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors (Route)	Andrew Koors	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Truck 80
Poriso 3649 River Road Tonawanda NY 9A-E26

b. Phone: (716) 697-6166

Lloyd Wood	Lloyd Wood	1-16-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		DQ Scott 1/16/25

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Lloyd Wood	Lloyd Wood	1-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282788	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/16/25 3:00 pm	DATE/TIME OUT	1/16/25 3:00 pm
VEHICLE	PAR51	CONTAINER	
REFERENCE			
BILL OF LADING	3820545		

SCALE IN GROSS WEIGHT 75,700 NET TONS 23.75
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 47,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.75	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820545

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Upper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Upper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Upper LLC	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Modern 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Wyatt	J. Wyatt	1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 92139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282787	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/16/25 2:54 pm	DATE/TIME OUT	1/16/25 2:54 pm
VEHICLE	PAR80	CONTAINER	
REFERENCE			
BILL OF LADING	3820544		

SCALE IN GROSS WEIGHT 70,840 NET TONS 22.07
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 44,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.07	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820544

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kams as agent of 147 W. Tupper LLC	Andrew Kams	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Par 150 3649 River Rd Tonawanda NY 9A826 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L (Loyd) Wood	Loyd Wood	1-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282786	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/16/25 2:49 pm		DATE/TIME OUT 1/16/25 2:49 pm	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 3820543			

SCALE IN GROSS WEIGHT 72,180 NET TONS 22.19
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 44,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820543

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moor		1/16/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1282785	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/16/25 2:43 pm	DATE/TIME OUT	1/16/25 2:43 pm
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	3820542		

SCALE IN GROSS WEIGHT 71,700 NET TONS 22.25
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 44,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.25	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820542

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 W. Tupper LLC	andrew Koons	1/16/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Parisi 3619 River Rd Tonawanda NY 9A591
#113

b. Phone:

Sal Muggeo		1/16/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		--

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-16-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282784	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/16/25 2:16 pm		DATE/TIME OUT 1/16/25 2:16 pm	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 3820541			

SCALE IN GROSS WEIGHT 72,640 NET TONS 22.77
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 45,540

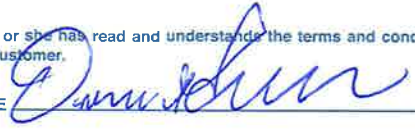
INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820541

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165900	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Ricso 3649 River Rd Tonawanda NY 9A826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD LOWE	Donald Lowe	1-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-16-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282781	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/16/25 1:31 pm	DATE/TIME OUT	1/16/25 1:31 pm
VEHICLE	PAR80	CONTAINER	
REFERENCE			
BILL OF LADING	3820540		

SCALE IN GROSS WEIGHT 73,360 NET TONS 23.33
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 46,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820540

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/16/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 9A626 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-16-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PARISA	1/16/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282881 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/17/25 3:18 pm | DATE/TIME OUT 1/17/25 3:18 pm

VEHICLE PAR114 | CONTAINER

REFERENCE

BILL OF LADING 3020581

SCALE IN GROSS WEIGHT 74,420 NET TONS 23.56
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 47,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820581

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Keane as agent of 147 W. Tupper LLC	Andrew Keane	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Perso 3649 River Rd Tonawanda NY 14150
#114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dillon Muggio		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282880 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/17/25 3:03 pm | DATE/TIME OUT 1/17/25 3:03 pm
VEHICLE PAR37 | CONTAINER
REFERENCE
BILL OF LADING 3020580

SCALE IN GROSS WEIGHT 74,800 NET TONS 23.85 INBOUND
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,700 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820580

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Mars 147 W. Tupper LLC	Andrew Mars	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lemus	Donald Lemus	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282877 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/17/25 2:42 pm | DATE/TIME OUT 1/17/25 2:42 pm
VEHICLE PAR80 | CONTAINER
REFERENCE
BILL OF LADING 3820579

SCALE IN GROSS WEIGHT 71,300 NET TONS 22.30
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 44,600

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.30	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820579

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Mears of agent for 147 W Tupper LLC	Andrew Mears	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226
B80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282875 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/17/25 2:30 pm | DATE/TIME OUT 1/17/25 2:30 pm

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 3820578

SCALE IN GROSS WEIGHT 77,140 NET TONS 24.67 INBOUND
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 49,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
24.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820578

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons OS 147 W Tupper LLC		1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mroz		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282871	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/17/25 2:00 pm	DATE/TIME OUT	1/17/25 2:00 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	3820577		

SCALE IN	GROSS WEIGHT	72,760	NET TONS 22.78	INBOUND
TARE OUT	TARE WEIGHT	27,200	NET WEIGHT 45,560	INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820577

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC		1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 9A826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Bartczynski	Mark Bartczynski	1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282869	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 1:56 pm		DATE/TIME OUT 1/17/25 1:56 pm	
VEHICLE PAR114		CONTAINER	
REFERENCE			
BILL OF LADING 3820576			

SCALE IN GROSS WEIGHT 70,940 NET TONS 21.82 INBOUND
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 43,640 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.82	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820576

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kocks as agent of 147 W Tupper LLC	Andrew Kocks	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Par 50 3649 River Rd Tonawanda NY 9A591 #114

b. Phone:

Dlver Muggo		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-17-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282866	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 1:43 pm	DATE/TIME OUT	1/17/25 1:43 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820575		

SCALE IN GROSS WEIGHT 74,520 NET TONS 23.71 INBOUND
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,420 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.71	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820575

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W. Tupper LLC	Andrew Koors	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lowe	Donald Lowe	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282865
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/17/25 1:35 pm
DATE/TIME OUT	1/17/25 1:35 pm
VEHICLE	PAR104
CONTAINER	
REFERENCE	
BILL OF LADING	3820574

SCALE IN GROSS WEIGHT 71,340 NET TONS 22.52
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 45,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.52	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820574

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kosar 147 W Tupper LLC	Andrew Kosar	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14591 #104

b. Phone:

c. Driver Name (Print) Michael Mello	d. Signature	e. Date 1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	PAD988	

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate. 1/17/25

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282863 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 1:21 pm | DATE/TIME OUT 1/17/25 1:21 pm

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 3820573

SCALE IN GROSS WEIGHT 69,800 NET TONS 21.55 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 43,100 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.55	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820573

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as Agent of 147 W Tupper LLC	Andrew Koons	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3694 River Rd Tonawanda NY 9A826 #80

b. Phone:

Adam Ohlson		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282861	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 1:18 pm	DATE/TIME OUT	1/17/25 1:18 pm
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	3820572		

SCALE IN GROSS WEIGHT 72,720 NET TONS 22.76
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 45,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.76	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820572

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kosar of 147 W Tupper LLC	Andrew Kosar	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14150 #113

b. Phone:

Sal Maggio		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282858	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 1:07 pm	DATE/TIME OUT	1/17/25 1:07 pm
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	3820571		

SCALE IN GROSS WEIGHT 76,260 NET TONS 24.23
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 48,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
24.23	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820571

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agt. for 147 W Tupper LLC		1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282853	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 12:32 pm		DATE/TIME OUT 1/17/25 12:32 pm	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 3820570			

SCALE IN GROSS WEIGHT 77,800 NET TONS 25.30 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 50,600 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.30	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820570

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoons 147 W Tupper LLC	end Hoon	11/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14086 #35

b. Phone:

Mark Budzewski	Mark Budzewski	11/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	11/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282852	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 12:30 pm		DATE/TIME OUT 1/17/25 12:30 pm	
VEHICLE PAR114		CONTAINER	
REFERENCE			
BILL OF LADING 3820569			

SCALE IN GROSS WEIGHT 77,460 NET TONS 25.08 INBOUND
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 50,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.08	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820569

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons es agent of 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Perico 3649 River Rd Tonawanda NY 14150

b. Phone: 716-694-1114

c. Driver Name (Print)	d. Signature	e. Date
Dylan Maggio		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282850 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 12:21 pm | DATE/TIME OUT 1/17/25 12:21 pm

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 3820568

SCALE IN GROSS WEIGHT 80,760 NET TONS 26.83
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 53,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.83	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820568

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as 147 W Tupper LLC	Andrew Koons	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parish 3649 River Rd Tonawanda NY #37 9A826

b. Phone:

Donald Loomis		1-17-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282848 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/17/25 12:05 pm | DATE/TIME OUT 1/17/25 12:05 pm
VEHICLE PAR104 | CONTAINER
REFERENCE
BILL OF LADING 3820566

SCALE IN GROSS WEIGHT 71,960 NET TONS 22.83
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 45,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.83	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820566

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons at 147 W Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3679 River Rd Tonawanda NY 14591
#104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael Miller	M. Miller	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282847	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 12:03 pm		DATE/TIME OUT 1/17/25 12:03 pm	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 3820567			

SCALE IN GROSS WEIGHT 69,660 NET TONS 21.48 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 42,960 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820567

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoons as agent of 147 W Tupper LLC	Andrew Hoons	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #80

b. Phone:

Adam Ohlson		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282844 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 11:52 am | DATE/TIME OUT 1/17/25 11:52 am

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 3820564

SCALE IN	GROSS WEIGHT	74,980	NET TONS	23.59
TARE OUT	TARE WEIGHT	27,800	NET WEIGHT	47,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.59	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820564

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas 147 W. Tupper LLC	Andrew Kwas	11/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisio 3694 River Rd Tonawanda NY 9A 826 #71

b. Phone:

Brian Mroz		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		1/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282843	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 11:50 am		DATE/TIME OUT 1/17/25 11:50 am	
VEHICLE PAR113		CONTAINER	
REFERENCE			
BILL OF LADING 3820565			

SCALE IN GROSS WEIGHT 68,140 NET TONS 20.47 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 40,940 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.47	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820565

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 River Rd Tonawanda NY 14151 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Muggeo		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282836 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 11:08 am | DATE/TIME OUT 1/17/25 11:08 am

VEHICLE PAR38 | CONTAINER

REFERENCE

BILL OF LADING 3820563

SCALE IN GROSS WEIGHT 75,600 NET TONS 24.20 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,400 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.20	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Mark Bombard

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820563

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W. Tupper LLC	Andrew Kane	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzynski	Mark Budzynski	1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POSOH	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282835	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25 11:04 am		DATE/TIME OUT 1/17/25 11:04 am	
VEHICLE PAR114		CONTAINER	
REFERENCE			
BILL OF LADING 3820562			

SCALE IN GROSS WEIGHT 77,220 NET TONS 24.96
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 49,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.96	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820562

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hucus as agent for 147 West Tupper LLC		1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 River Rd Tonawanda NY 14150

#114

b. Phone:

Dylan Mazgic		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	1/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282833 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 10:57 am | DATE/TIME OUT 1/17/25 10:57 am

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 3820561

SCALE IN GROSS WEIGHT 78,300 NET TONS 25.60
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 51,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820561

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Harris as agent for 147 W. Tupper LLC	Andrew Harris	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parise 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald A Lorenz		1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PG 5004	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282830 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 10:43 am | DATE/TIME OUT 1/17/25 10:43 am

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 3820560

SCALE IN GROSS WEIGHT 74,740 NET TONS 24.02 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 48,040 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.02	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820560

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pasco 3649 River Rd Tonawanda NY 14150 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Tom Olson		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PASCO	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282827 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/17/25 10:40 am | DATE/TIME OUT 1/17/25 10:40 am
VEHICLE PAR104 | CONTAINER
REFERENCE
BILL OF LADING 3820559

SCALE IN GROSS WEIGHT 75,400 NET TONS 24.55 INBOUND
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 49,100 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.55	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820559

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koers	Andrew Koers	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 River Rd Tonawanda NY 9A591 #104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael Hutter		1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282825
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/17/25 10:26 am
DATE/TIME OUT	1/17/25 10:26 am
VEHICLE	PAR70
CONTAINER	
REFERENCE	
BILL OF LADING	3820558

SCALE IN GROSS WEIGHT 77,060 NET TONS 26.03
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 52,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.03	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820558

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165001	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	11/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parisa 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore		11/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	11/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282822 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 10:12 am | DATE/TIME OUT 1/17/25 10:12 am

VEHICLE PAR113 | CONTAINER

REFERENCE

BILL OF LADING 3820557

SCALE IN GROSS WEIGHT 75,300 NET TONS 24.05
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,100

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.05	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820557

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Mains as agent for 147 W. Tupper LLC		11/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Sparico 3649 River Rd Tonawanda NY 9A591 #113

b. Phone:

Sal Maggio		11/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	11/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1282816	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 9:44 am	DATE/TIME OUT	1/17/25 9:44 am
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	3820556		

SCALE IN GROSS WEIGHT 76,900 NET TONS 24.85
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 49,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820556

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Moore as agent for 147 W. Tupper LLC	Andrew Moore	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Fornio 3649 River Rd Tonawanda NY # 38
9A826

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
M. K. Budzinski	Mark Budzinski	1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5000 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJ KOH	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282813
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/17/25 9:23 am
DATE/TIME OUT	1/17/25 9:23 am
VEHICLE	PAR80
CONTAINER	
REFERENCE	
BILL OF LADING	3820555

SCALE IN GROSS WEIGHT 73,840 NET TONS 23.57
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 47,140

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.57	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820555

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W. Tupper LLC	Andrew Kaus	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY #80
9A826

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Dhlcox		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQ Scott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282812	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 9:20 am	DATE/TIME OUT	1/17/25 9:20 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820554		

SCALE IN GROSS WEIGHT 81,460 NET TONS 27.18
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 54,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
27.18	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820554

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	11/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald A Lobdell	Donald Lobdell	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PARISE	11/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282810	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25	9:15 am	DATE/TIME OUT 1/17/25	9:15 am
VEHICLE PAR104		CONTAINER	
REFERENCE			
BILL OF LADING 3820553			

SCALE IN GROSS WEIGHT 76,680 NET TONS 25.19 INBOUND
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 50,380 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820553

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Keane as agent for 147 W. Tupper LLC	Andrew Keane	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parker 3649 River Rd. Tonawanda NY 9A591
#104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mitchell Parker	Mitchell Parker	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	Pamcroft	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
Mitchell Parker PJS b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1282808 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/17/25 9:02 am | DATE/TIME OUT 1/17/25 9:02 am

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 3820552

SCALE IN GROSS WEIGHT 78,200 NET TONS 25.20
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 50,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
25.20	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820552

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kuns as agent for 147 W Tupper LLC	Andrew Kuns	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY #71
9A826

b. Phone:

Bryan Mraz	Bmm	1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJScott	1/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282807	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 8:57 am	DATE/TIME OUT	1/17/25 8:57 am
VEHICLE	PAR114	CONTAINER	
REFERENCE			
BILL OF LADING	3820551		

SCALE IN GROSS WEIGHT 79,640 NET TONS 26.17 INBOUND
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 52,340 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.17	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820551

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as Agent for 147 W. Tupper LLC	Andrew Kaus	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parish 3649 River Rd Tonawanda NY 9A591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Magsig		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PAYOD	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282805	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 8:44 am	DATE/TIME OUT	1/17/25 8:44 am
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	3820547		

SCALE IN GROSS WEIGHT 73,920 NET TONS 23.36
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,720

INBOUND
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.36	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820547

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
BParisa 3649 River Rd. Tonawanda NY 14591
#113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282803	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 8:24 am	DATE/TIME OUT	1/17/25 8:24 am
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	3820548		

SCALE IN GROSS WEIGHT 76,460 NET TONS 24.63
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 49,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820548

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
	Mark Budzkowski	1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PC/KDD	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282799	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25	7:54 am	DATE/TIME OUT 1/17/25	7:54 am
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 3820549			

SCALE IN GROSS WEIGHT 71,980 NET TONS 22.64
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 45,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.64	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820549

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas as agent for 147 W. Tupper LLC	Andrew Kwas	1/17/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY 14826 460

b. Phone:

Adam Ohlson		1/17/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Gscott	1/17/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282798	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/17/25	7:50 am	DATE/TIME OUT 1/17/25	7:50 am
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 3820550			

SCALE IN GROSS WEIGHT 76,000 NET TONS 24.45
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 48,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.45	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820550

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W. Tupper LLC	Andrew Koons	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826
→37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lorenz	Donald Lorenz	1-17-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PKDH	1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282796	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/17/25 7:44 am	DATE/TIME OUT	1/17/25 7:44 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	3820546		

SCALE IN GROSS WEIGHT 73,680 NET TONS 22.94
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.94	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820546

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W. Tupper LLC		1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Par'so 3619 River Rd Tonawanda NY 14150 #71 9A826

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mroz		1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		1/17/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1282882	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/17/25 3:24 pm	DATE/TIME OUT	1/17/25 3:24 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	3820582		

SCALE IN GROSS WEIGHT 72,400 NET TONS 22.60
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 45,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820582

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaas 147 W Tupper LLC	Andrew Kaas	1/17/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A876 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzewski	Mark Budzewski	1/17/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-17-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283084	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 12:48 pm		DATE/TIME OUT 1/23/25 12:48 pm	
VEHICLE PAR41		CONTAINER	
REFERENCE			
BILL OF LADING 3820600			

SCALE IN GROSS WEIGHT 74,720 NET TONS 23.76
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 47,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.76	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820600

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283083	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 12:46 pm	DATE/TIME OUT	1/23/25 12:46 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820601		

SCALE IN GROSS WEIGHT 77,480 NET TONS 24.89
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 49,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.89	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820601

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koon as agent for 147 W Tupper LLC	andrew Koon	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 91826 # 59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P. Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283081	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 12:43 pm	DATE/TIME OUT	1/23/25 12:43 pm
VEHICLE	PAR72	CONTAINER	
REFERENCE			
BILL OF LADING	3820599		

SCALE IN GROSS WEIGHT 68,420 NET TONS 21.46
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 42,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.46	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820599

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Harris as agent of 147 W Tupper LLC		1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perso 3649 River Rd Tonawanda NY 9A826 # 72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
		1-23-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSOH	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283079 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/23/25 12:28 pm | DATE/TIME OUT 1/23/25 12:28 pm
VEHICLE PAR38 | CONTAINER
REFERENCE
BILL OF LADING 3820598

SCALE IN GROSS WEIGHT 76,380 NET TONS 24.59
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 49,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.59	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820598

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Ham as agent for 147 W Tupper LLC	Andrew Ham	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3619 River Rd Tonawanda, NY 91826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Andrzejewski	Mark Andrzejewski	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POSTED	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283077 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/23/25 12:15 pm | DATE/TIME OUT 1/23/25 12:15 pm

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 3820597

SCALE IN GROSS WEIGHT 79,460 NET TONS 26.18
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 52,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.18	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820597

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD A LOFTUS	Donald Loftus	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Prescott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283072 | CELL
WEIGHTMASTER Pam S.
DATE/TIME IN 1/23/25 11:41 am | DATE/TIME OUT 1/23/25 11:41 am
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 3820596

SCALE IN GROSS WEIGHT 64,580 NET TONS 18.44
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 36,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.44	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820536

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W. Tupper LLC		1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY
9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Janet Pudlewski	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283064 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/23/25 11:19 am | DATE/TIME OUT 1/23/25 11:19 am
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 3820595

SCALE IN GROSS WEIGHT 73,660 NET TONS 23.23
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.23	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820595

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14226
#41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Paul Pudlewski	Janet Pudlewski	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283063	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 11:12 am		DATE/TIME OUT 1/23/25 11:12 am	
VEHICLE PAR72		CONTAINER	
REFERENCE			
BILL OF LADING 3820594			

SCALE IN GROSS WEIGHT 67,360 NET TONS 20.93
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 41,860

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.93	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820594

2

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoag 147 W Tupper LLC	Andrew Hoag	1/23/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 6 3649 River Rd Tonawanda NY 9A826 #72

b. Phone:

Shawn Sherlo		1-23-2025
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Pudlewski	Janet Pudlewski	1/23/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283061	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 11:01 am		DATE/TIME OUT 1/23/25 11:01 am	
VEHICLE PAR238		CONTAINER	
REFERENCE			
BILL OF LADING 3820593			

SCALE IN GROSS WEIGHT 66,680 NET TONS 19.84
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 39,680

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.84	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820593

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perisso 3649 River Rd Tonawanda NY #38

b. Phone: 9A286

Mark Budzinski		1/23/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Budzinski	Mark Budzinski	1/23/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283059
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/23/25 10:52 am
DATE/TIME OUT	1/23/25 10:52 am
VEHICLE	PAR37
CONTAINER	
REFERENCE	
BILL OF LADING	3820592

SCALE IN GROSS WEIGHT 68,020 NET TONS 20.46
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 40,920

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.46	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820592

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC	andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD A LONGANS		1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283056	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 10:29 am	DATE/TIME OUT	1/23/25 10:29 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820591		

SCALE IN GROSS WEIGHT 67,340 NET TONS 19.82
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 39,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.82	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820591

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Moons as agent for 147 W Tupper LLC	Andrew Moons	11/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	D. White	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283046	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 9:57 am	DATE/TIME OUT	1/23/25 9:57 am
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	3820590		

SCALE IN GROSS WEIGHT 66,140 NET TONS 19.47
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 38,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.47	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820590

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283044	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 9:46 am		DATE/TIME OUT 1/23/25 9:46 am	
VEHICLE PAR72		CONTAINER	
REFERENCE			
BILL OF LADING 3820589			

SCALE IN GROSS WEIGHT 62,800 NET TONS 18.65
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 37,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.65	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820589

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

1

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
141 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	141 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoon as agent for 141 W Tupper LLC	Andrew Hoon	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14226 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Shawn Morelli		1-23-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQ Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283041	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 9:36 am		DATE/TIME OUT 1/23/25 9:36 am	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING X3820588			

SCALE IN GROSS WEIGHT 65,520 NET TONS 19.16
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 38,320

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.16	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820588

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kovar as agent for 147 W Tupper LLC	Andrew Kovar	1/23/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #38

b. Phone:

Mark Dudzinski Sr	Mark Dudzinski	1/23/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PO#DH	1/23/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283040	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 9:27 am	DATE/TIME OUT	1/23/25 9:27 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820587		

SCALE IN GROSS WEIGHT 68,680 NET TONS 20.79
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 41,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.79	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820587

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 West Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DANIEL LaPLANE	9A826	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283039	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 9:14 am	DATE/TIME OUT	1/23/25 9:14 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820586		

SCALE IN GROSS WEIGHT 67,120 NET TONS 19.71
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 39,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.71	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMN

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820586

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parin 3649 River Rd Tonawanda NY 14086 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordon Webb	O. Webb	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283033 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/23/25 8:30 am | DATE/TIME OUT 1/23/25 8:30 am
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 3820585

SCALE IN GROSS WEIGHT 66,080 NET TONS 19.44
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 38,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.44	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820585

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY
9A826 → 41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LLoyd WOOD	Lloyd Wood	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSOH	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283027	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25	7:52 am	DATE/TIME OUT 1/23/25	7:52 am
VEHICLE PAR59		CONTAINER	
REFERENCE			
BILL OF LADING 3820584			

SCALE IN GROSS WEIGHT 65,240 NET TONS 18.77
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 37,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820584

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons Agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parisi 3649 River Rd Tonawanda NY 14224 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283026	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 7:48 am		DATE/TIME OUT 1/23/25 7:48 am	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 3820583			

SCALE IN GROSS WEIGHT 64,220 NET TONS 18.56
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 37,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820583

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaur 147 W Tupper LLC	Andrew Kaur	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 # 39

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lorenz	Donald Lorenz	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283104 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/23/25 3:12 pm | DATE/TIME OUT 1/23/25 3:12 pm
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 3820608

SCALE IN GROSS WEIGHT 78,880 NET TONS 25.59
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 51,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.59	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820608

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kouns 147 W Tupper LLC	and Kouns	1/23/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Par 20 3649 River Rd Tonawanda NY 14226 #59

b. Phone:

Jordan White	J. White	1/23/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-23-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283103 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/23/25 3:08 pm | DATE/TIME OUT 1/23/25 3:08 pm
VEHICLE PAR37 | CONTAINER
REFERENCE
BILL OF LADING 3820607

SCALE IN GROSS WEIGHT 76,660 NET TONS 24.78
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 49,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820607

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Topper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Topper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent to 147 W Topper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lorenz	Donald Lorenz	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachea	S Hachea	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283098	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/23/25 2:18 pm	DATE/TIME OUT	1/23/25 2:18 pm
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	3820606		

SCALE IN GROSS WEIGHT 73,660 NET TONS 23.23
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.23	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820606

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-23-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283095	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/23/25 2:10 pm		DATE/TIME OUT 1/23/25 2:10 pm	
VEHICLE PAR72		CONTAINER	
REFERENCE			
BILL OF LADING 3820605			

SCALE IN GROSS WEIGHT 72,640 NET TONS 23.57
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 47,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.57	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

3820605

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

L4

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 9A826 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
[illegible]	[signature]	1-23-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283094	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/23/25 1:58 pm		DATE/TIME OUT 1/23/25 1:58 pm	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 3820603			

SCALE IN GROSS WEIGHT 77,740 NET TONS 25.27
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 50,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.27	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820603

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, Ii and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Betancourt	Mark Betancourt	1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283093	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 1:56 pm	DATE/TIME OUT	1/23/25 1:56 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820604		

SCALE IN GROSS WEIGHT 74,440 NET TONS 23.37
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 46,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.37	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820604

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC		1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Hart		1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		1/23/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283089	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/23/25 1:40 pm	DATE/TIME OUT	1/23/25 1:40 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820602		

SCALE IN GROSS WEIGHT 83,720 NET TONS 28.31
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 56,620

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
28.31	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820602

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kurs as agent for 147 W Tupper LLC	Andrew Kurs	1/23/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 91826 #37

b. Phone:

Donald A Lobbels	[signature]	1-23-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	POSOH	1/23/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283107 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/23/25 3:21 pm | DATE/TIME OUT 1/23/25 3:21 pm
VEHICLE PAR38 | CONTAINER
REFERENCE
BILL OF LADING 3820609

SCALE IN GROSS WEIGHT 75,580 NET TONS 24.19
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,380

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820609

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kopas at agent for 147 W Tupper LLC	Andrew Kopas	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY PA826 # 38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Rudziewski		1/23/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283109 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/23/25 3:33 pm | DATE/TIME OUT 1/23/25 3:33 pm
VEHICLE PAR72 | CONTAINER
REFERENCE
BILL OF LADING 3820610

SCALE IN GROSS WEIGHT 74,860 NET TONS 24.68
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 49,360

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.68	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820610

5

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons at agent for 147 W Tupper LLC	Andrew Koons	1/23/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd, Tonawanda, NY 9A826 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
[illegible]	[signature]	1-23-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-23-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283159	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 12:23 pm	DATE/TIME OUT	1/24/25 12:40 pm
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	4110134		

SCALE IN GROSS WEIGHT 69,640 NET TONS 20.89
SCALE OUT TARE WEIGHT 27,860 NET WEIGHT 41,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.89	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

113

4110134

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoos 147 W Tupper LLC	Andrew Hoos	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal M	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	Pam Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 06/22

RETURN TO OPERATOR

FORM_NHSWAM3

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283158	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 12:17 pm	DATE/TIME OUT	1/24/25 12:35 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110135		

SCALE IN GROSS WEIGHT 66,540 NET TONS 18.85
SCALE OUT TARE WEIGHT 28,840 NET WEIGHT 37,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

37

4110135

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC		1/24/23

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3669 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dwayne Lowns		1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Lodi	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283155	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 11:47 am	DATE/TIME OUT	1/24/25 12:11 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	3820624		

MANUAL IN GROSS WEIGHT 76,060 NET TONS 23.66
SCALE OUT TARE WEIGHT 28,740 NET WEIGHT 47,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.66	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

38

3820624

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kane 147 W Tupper LLC	Andrew Kane	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Patriot 3646 River Rd Tonawanda NY 14150 #38

b. Phone:

Michael Cook	Michael Cook	1/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	DJ Scott	1/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283156	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/24/25 11:54 am		DATE/TIME OUT 1/24/25 12:14 pm	
VEHICLE PAR51		CONTAINER	
REFERENCE			
BILL OF LADING 4110131			

SCALE IN GROSS WEIGHT 74,620 NET TONS 22.98
SCALE OUT TARE WEIGHT 28,660 NET WEIGHT 45,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.98	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

51

4110131

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hart AS agent for 147 W Tupper LLC	Andrew Hart	11/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 351

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	11/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POSCO	11/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283154	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 11:41 am	DATE/TIME OUT	1/24/25 12:07 pm
VEHICLE	PAR114	CONTAINER	
REFERENCE			
BILL OF LADING	4110130		

SCALE IN GROSS WEIGHT 69,040 NET TONS 20.38
SCALE OUT TARE WEIGHT 28,280 NET WEIGHT 40,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.38	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

114

4110130

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201
f. Phone:	g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W Tupper LLC	Andrew Kane	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Pat, ISO 3649 River Rd Tonawanda NY 91591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dillon Mangio		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PO Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283152	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 12:02 pm	DATE/TIME OUT	1/24/25 12:02 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110132		

SCALE IN GROSS WEIGHT 71,560 NET TONS 21.93
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 43,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.93	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110132

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoos as agent for 147 W Tupper LLC	Andrew Hoos	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3619 River Rd Tonawanda NY 9A22G #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
John White	J. White	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PSCOH	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283149	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 11:27 am	DATE/TIME OUT	1/24/25 11:50 am
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	3820625		

SCALE IN GROSS WEIGHT 77,300 NET TONS 24.73
SCALE OUT TARE WEIGHT 27,840 NET WEIGHT 49,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.73	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

41

3820625

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY 9A826 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	P Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283139 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/24/25 10:37 am | DATE/TIME OUT 1/24/25 10:55 am
VEHICLE PAR113 | CONTAINER
REFERENCE
BILL OF LADING 3820623

SCALE IN GROSS WEIGHT 69,520 NET TONS 20.94
SCALE OUT TARE WEIGHT 27,640 NET WEIGHT 41,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.94	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

1B

3820623

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:

If owner of the generating facility differs from the generator, provide:

h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kraus agent for 147 W Tupper LLC	Andrew Kraus	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parise 3649 River Rd Tonawanda, NY 14591
#113

b. Phone:

Sal Maggio		1/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SCOTT	P Scott	1/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283138	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 10:32 am	DATE/TIME OUT	1/24/25 10:52 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820622		

SCALE IN GROSS WEIGHT 71,160 NET TONS 21.29
SCALE OUT TARE WEIGHT 28,580 NET WEIGHT 42,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

37

3820622

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaars 147 W Tupper LLC	Andrew Kaars	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parso 3699 River Rd Tonawanda NY 14226 37

b. Phone:

Donald Collins	Donald Collins	1-24-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SCOTT	Pam Scott	1/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283132	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 10:09 am	DATE/TIME OUT	1/24/25 10:28 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820621		

SCALE IN GROSS WEIGHT 74,560 NET TONS 23.26
SCALE OUT TARE WEIGHT 28,040 NET WEIGHT 46,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.26	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

59

3820621

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jacob Hyatt	J. Hyatt	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSCH	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283130 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/24/25 10:06 am | DATE/TIME OUT 1/24/25 10:21 am
VEHICLE PAR51 | CONTAINER
REFERENCE
BILL OF LADING 3820620

SCALE IN GROSS WEIGHT 73,100 NET TONS 21.78
SCALE OUT TARE WEIGHT 29,540 NET WEIGHT 43,560

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

51

3820620

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koore "as agent for" 147 W Tupper LLC	andrew Koore	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Bromen	James Bromen	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SCOTT	Pam Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 04/19

RETURN TO OPERATOR

RS-F11A

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283128 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/24/25 10:00 am | DATE/TIME OUT 1/24/25 10:00 am
VEHICLE PAR114 | CONTAINER
REFERENCE
BILL OF LADING 3820618

MANUAL IN GROSS WEIGHT 75,480 NET TONS 7.98
SCALE OUT TARE WEIGHT 59,520 NET WEIGHT 15,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
7.98	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820618

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: B Pariso 3649 River Rd Tonawanda NY 14591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dilan Mugglo		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283127 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/24/25 9:57 am | DATE/TIME OUT 1/24/25 9:57 am

VEHICLE PAR41 | CONTAINER

REFERENCE

BILL OF LADING 3820619

SCALE IN GROSS WEIGHT 71,360 NET TONS 22.08
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 44,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.08	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820619

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location: 147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	e. Generator's Mailing Address: 147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
a. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
b.						
c.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 West Tupper LLC p. Generator Authorized Agent Name (Print)	Andrew Koons q. Signature	1/24/25 r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 341

b. Phone:

Lloyd Wood c. Driver Name (Print)	Lloyd Wood d. Signature	1-24-25 e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283122 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/24/25 9:06 am | DATE/TIME OUT 1/24/25 9:06 am
VEHICLE PAR113 | CONTAINER
REFERENCE
BILL OF LADING 3820617

SCALE IN GROSS WEIGHT 73,800 NET TONS 23.30
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.30	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820617

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14151 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQ Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283121	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 8:50 am	DATE/TIME OUT	1/24/25 8:50 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	3820616		

SCALE IN GROSS WEIGHT 76,760 NET TONS 24.53
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 49,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.53	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820616

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoins 147 W Tupper LLC	Andrew Hoins	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Whitt	J. Whitt	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Yscott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283119	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/24/25 8:33 am		DATE/TIME OUT 1/24/25 8:33 am	
VEHICLE PAR41		CONTAINER	
REFERENCE			
BILL OF LADING 3820615			

SCALE IN GROSS WEIGHT 72,960 NET TONS 22.88
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 45,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.88	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820615

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as Agent for 147 W Tupper LLC	Andrew Kwas	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lloyd Wood	Lloyd Wood	1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSCOTT	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283117	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/24/25 8:27 am		DATE/TIME OUT 1/24/25 8:27 am	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 3820614			

SCALE IN GROSS WEIGHT 74,680 NET TONS 23.74
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 47,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820614

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoare 147 W Tupper LLC	Andrew Hoare	1/22/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3619 River Rd Tonawanda NY 14120 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark R. Lamson		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DOSDH	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283115	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 8:06 am	DATE/TIME OUT	1/24/25 8:06 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	3820613		

SCALE IN GROSS WEIGHT 74,860 NET TONS 23.88
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.88	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820613

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoover at agent for 147 W Tupper LLC	Andrew Hoover	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3619 River Rd Tonawanda NY 9A826 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD LOWELL	Donald Lowell	1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DOSCOH	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB | TICKET # 1283114 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/24/25 7:58 am | DATE/TIME OUT 1/24/25 7:58 am

VEHICLE PAR51 | CONTAINER

REFERENCE

BILL OF LADING 3820612

SCALE IN GROSS WEIGHT 70,980 NET TONS 21.39
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 42,780

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.39	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James Brennan

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820612

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 West Tupper LLC	Andrew Koons	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paving 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSDH	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283113 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/24/25 7:38 am | DATE/TIME OUT 1/24/25 7:38 am

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 3820611

SCALE IN GROSS WEIGHT 72,500 NET TONS 22.40
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 44,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.40	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

3820611

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. Generator's US EPA ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hayes 147 West Tupper LLC	Andrew Hayes	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3640 River Rd Tonawanda NY 14226 #59

b. Phone:

Jordan White	J. White	1/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PQScott	1/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fuliy and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283187 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/24/25 3:05 pm | DATE/TIME OUT 1/24/25 3:44 pm

VEHICLE PAR38 | CONTAINER

REFERENCE

BILL OF LADING 4110146

SCALE IN GROSS WEIGHT 71,400 NET TONS 21.69
SCALE OUT TARE WEIGHT 28,020 NET WEIGHT 43,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.69	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110146

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Par 38

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC		1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patco 3699 River Rd Tonawanda NY 91826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark [illegible]		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283186
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN 1/24/25 2:53 pm	DATE/TIME OUT 1/24/25 3:38 pm
VEHICLE PAR114	CONTAINER
REFERENCE	
BILL OF LADING 4110144	

SCALE IN GROSS WEIGHT 74,980 NET TONS 23.74
SCALE OUT TARE WEIGHT 27,500 NET WEIGHT 47,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110144

Part 1 of 1

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Parise 3649 River Rd Tonawanda NY 14591 # 114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Margolo		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283185 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/24/25 3:15 pm | DATE/TIME OUT 1/24/25 3:34 pm
VEHICLE PAR37 | CONTAINER
REFERENCE
BILL OF LADING 4110147

SCALE IN GROSS WEIGHT 72,820 NET TONS 21.67
SCALE OUT TARE WEIGHT 29,480 NET WEIGHT 43,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110147

Par 37

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC		11/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 # 37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald Lowell		1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283183	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/24/25 2:59 pm	DATE/TIME OUT	1/24/25 3:23 pm
VEHICLE	PAR51	CONTAINER	
REFERENCE			
BILL OF LADING	4110145		

SCALE IN GROSS WEIGHT 73,680 NET TONS 22.67
SCALE OUT TARE WEIGHT 28,340 NET WEIGHT 45,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110145

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Par 51

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kopp as Agent for 147 West Tupper LLC	Andrew Kopp	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 51

b. Phone:

James Bruno	James Bruno	1/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-24-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283179 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/24/25 2:10 pm | DATE/TIME OUT 1/24/25 2:24 pm

VEHICLE PAR41 | CONTAINER

REFERENCE

BILL OF LADING 4110143

SCALE IN GROSS WEIGHT 69,000 NET TONS 20.65
SCALE OUT TARE WEIGHT 27,700 NET WEIGHT 41,300

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.65	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110143

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

Par 411

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Keane as agent for 147 W Tupper, LLC	Andrew Keane	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perlso 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L WOOD	L Wood	1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283178	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/24/25 1:59 pm	DATE/TIME OUT	1/24/25 2:15 pm
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	4110142		

SCALE IN GROSS WEIGHT 71,340 NET TONS 21.97
SCALE OUT TARE WEIGHT 27,400 NET WEIGHT 43,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.97	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110142

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of
		/	

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Woods as agent for 147 W Tupper LLC		1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Parisi 3649 River Rd Tonawanda NY 9A591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hackett	S Hackett	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283175	CELL	
WEIGHMASTER	IN - Pam S.	OUT - Stephanie H.	
DATE/TIME IN	1/24/25 1:49 pm	DATE/TIME OUT	1/24/25 2:06 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110141		

MANUAL IN GROSS WEIGHT 76,160 NET TONS 23.33
SCALE OUT TARE WEIGHT 29,500 NET WEIGHT 46,660

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

37

4110141

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W Tupper LLC		1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dwayne Williams		1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
SCOH	Pam Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283173	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 1:31 pm	DATE/TIME OUT	1/24/25 1:51 pm
VEHICLE	PAR51	CONTAINER	
REFERENCE			
BILL OF LADING	4110140		

SCALE IN GROSS WEIGHT 70,320 NET TONS 20.81
SCALE OUT TARE WEIGHT 28,700 NET WEIGHT 41,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.81	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James Brennan

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

51

4110140

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	11/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	11/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	P Scott	11/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283170	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/24/25 1:25 pm	DATE/TIME OUT	1/24/25 1:45 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	4110139		

SCALE IN GROSS WEIGHT 73,880 NET TONS 22.33
SCALE OUT TARE WEIGHT 29,220 NET WEIGHT 44,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

38

4110139

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Harris as agent for 147 W Tupper LLC	Andrew Harris	11/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY 9A826 #38

b. Phone:

[illegible]	[illegible]	11/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PO#508	11/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283169 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/24/25 1:22 pm | DATE/TIME OUT 1/24/25 1:44 pm

VEHICLE PAR114 | CONTAINER

REFERENCE

BILL OF LADING 4110138

SCALE IN GROSS WEIGHT 71,260 NET TONS 21.67
SCALE OUT TARE WEIGHT 27,920 NET WEIGHT 43,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

114

4110138

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Keane as agent for 147 W Tupper LLC	Andrew Keane	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14591 * 114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Muzyo		1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	Pam Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283162 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/24/25 1:10 pm | DATE/TIME OUT 1/24/25 1:10 pm
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 4110137

SCALE IN GROSS WEIGHT 66,360 NET TONS 19.33
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 38,660

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110137

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hans as agent for 147 W. Tupper LLC	[signature]	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 91826 # 59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	[signature]	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/24/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283160 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/24/25 12:50 pm | DATE/TIME OUT 1/24/25 1:08 pm

VEHICLE PAR41 | CONTAINER

REFERENCE

BILL OF LADING 4110136

SCALE IN GROSS WEIGHT 74,040 NET TONS 23.00
SCALE OUT TARE WEIGHT 28,040 NET WEIGHT 46,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.00	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

41

4110136

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons at agent for 147 W Tupper LLC	Andrew Koons	1/24/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 9A826 #41

b. Phone:

J Ward	J Ward	1/24/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC, 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SCOTT	P J Scott	1/24/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283188	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/24/25 3:26 pm	DATE/TIME OUT	1/24/25 3:54 pm
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	4110148		

SCALE IN GROSS WEIGHT 70,440 NET TONS 21.61
SCALE OUT TARE WEIGHT 27,220 NET WEIGHT 43,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.61	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110148

Par 113

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Harris as agent for 147 W Tupper LLC	Andrew Harris	1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
BParisa 3649 River Rd Tonawanda NY 14591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal M	1/24/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283189 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/24/25 3:29 pm | DATE/TIME OUT 1/24/25 3:56 pm
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 4110149

SCALE IN GROSS WEIGHT 76,620 NET TONS 24.52
SCALE OUT TARE WEIGHT 27,580 NET WEIGHT 49,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.52	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110149

Par 41

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Young as agent for 147 W Tupper LLC		1/24/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patriot 3649 River Rd Tonawanda NY 9A82C #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L. Wood		1-24-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Haehnel	S Haehnel	1-24-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283235	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/27/25 3:31 pm	DATE/TIME OUT	1/27/25 3:31 pm
VEHICLE	PAR80	CONTAINER	
REFERENCE			
BILL OF LADING	4110156		

SCALE IN GROSS WEIGHT 68,680 NET TONS 20.99
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 41,980

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.99	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110156

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kosel as agent for 147 W Tupper LLC	Andrew Kosel	1/27/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parise 3649 River Rd Tonawanda NY 9A826 #80

b. Phone:

Adam Ohlsen		1/27/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283234 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/27/25 3:20 pm | DATE/TIME OUT 1/27/25 3:20 pm

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 4110154

SCALE IN GROSS WEIGHT 72,820 NET TONS 22.51
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110154

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosak as agent for 147 W. Tupper LLC	Andrew Kosak	1/27/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moor	BM	1/27/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-27-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283232 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/27/25 3:01 pm | DATE/TIME OUT 1/27/25 3:01 pm
VEHICLE ROUX | CONTAINER
REFERENCE
BILL OF LADING 4110153

SCALE IN GROSS WEIGHT 68,640 NET TONS 21.67
TARE OUT TARE WEIGHT 25,300 NET WEIGHT 43,340

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110153

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kopp as agent for 147 W Tupper LLC		1/27/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paolo Roux 2558 Hamburg Turk Buffalo NY
1A1655
#T1

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
		1/27/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-27-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283231	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/27/25 2:10 pm		DATE/TIME OUT 1/27/25 2:21 pm	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110151			

SCALE IN GROSS WEIGHT 74,880 NET TONS 23.62
SCALE OUT TARE WEIGHT 27,640 NET WEIGHT 47,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.62	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110151

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

71

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kocur as agent for 147 West Tupper LLC		1/27/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pasco 3649 River Rd Tonawanda NY 14826 #71

b. Phone:

Brian Mroz		1/27/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283229 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/27/25 2:14 pm | DATE/TIME OUT 1/27/25 2:14 pm

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 4110152

SCALE IN GROSS WEIGHT 73,520 NET TONS 23.41
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 46,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.41	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110152

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	11/27/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14-826 #80

b. Phone:

Adam Ohlson		1/27/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-27-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283227 | CELL

WEIGHMASTER IN - Pam S. OUT - Stephanie H.

DATE/TIME IN 1/27/25 1:55 pm | DATE/TIME OUT 1/27/25 2:04 pm

VEHICLE ROUX | CONTAINER

REFERENCE

BILL OF LADING 4110150

SCALE IN GROSS WEIGHT 71,220 NET TONS 22.59
SCALE OUT TARE WEIGHT 26,040 NET WEIGHT 45,180

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.59	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110150

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons 147 W Tupper LLC	q. Signature	1/27/25
p. Generator Authorized Agent Name (Print)		r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Roux 2558 Hamburg Turnpike Buffalo NY 1A-1655 T1

b. Phone: T1

Michael Lohr		1/27/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

SCOTT	PYSCOTT	1/27/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283287 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 1:20 pm | DATE/TIME OUT 1/28/25 1:20 pm

VEHICLE PAR51 | CONTAINER

REFERENCE

BILL OF LADING 4110180

SCALE IN GROSS WEIGHT 74,920 NET TONS 23.36
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 46,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.36	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the Customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110180

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3619 River Rd Tonawanda NY 9A826 B57

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Louis Hassum		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQ Jon H	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283286 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 1:12 pm | DATE/TIME OUT 1/28/25 1:12 pm

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 4110179

SCALE IN GROSS WEIGHT 71,300 NET TONS 21.80
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 43,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.80	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE J. Mw

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110179

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kouns of agent for 147 W Tupper LLC	Andrew Kouns	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 Lind Rd Tonawanda NY 14226 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Joe Lach Jr.	[signature]	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ SIDEY	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283285	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/28/25 1:04 pm	DATE/TIME OUT	1/28/25 1:04 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	4110178		

SCALE IN GROSS WEIGHT 70,320 NET TONS 21.56
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 43,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110178

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	11/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Par. Inc 3649 River Rd Tonawanda NY 14226 #78

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Kaczorowski	Mark Kaczorowski	11/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd., Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	Paxton	11/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283283 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/28/25 12:55 pm | DATE/TIME OUT 1/28/25 12:55 pm
VEHICLE PAR71 | CONTAINER
REFERENCE
BILL OF LADING 4110177

SCALE IN GROSS WEIGHT 74,140 NET TONS 23.17
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 46,340

INBOUND
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.17	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110177

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Harris as agent for 147 West Tupper LLC	Andrew Harris	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Bryan Moe		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283282 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 12:49 pm | DATE/TIME OUT 1/28/25 12:49 pm

VEHICLE PAR113 | CONTAINER

REFERENCE

BILL OF LADING 4110176

SCALE IN GROSS WEIGHT 70,160 NET TONS 21.48
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 42,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110176

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kears 95 Ogsrd Ave 147 W Tupper LLC	Andrew Kears	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
GParisa 3649 River Rd Tonawanda NY 14591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal M	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283280 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/28/25 12:30 pm | DATE/TIME OUT 1/28/25 12:30 pm
VEHICLE PAR72 | CONTAINER
REFERENCE
BILL OF LADING 4110175

SCALE IN GROSS WEIGHT 70,720 NET TONS 22.61
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 45,220

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
~~12.00~~	YD	Tracking QTY				
22.61	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110175

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

1

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3694 River Rd Tonawanda NY 14226 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Shane Dennis		1-27-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283275 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 12:06 pm | DATE/TIME OUT 1/28/25 12:06 pm

VEHICLE PAR51 | CONTAINER

REFERENCE

BILL OF LADING 4110174

SCALE IN GROSS WEIGHT 78,680 NET TONS 25.24
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 50,480

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.24	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110174

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoard as agent for 147 W Tupper LLC	Andrew Hoard	11/28/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14150 #51

b. Phone:

Louis Hansen	Louis Hansen	11/28/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PASDEP	11/28/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283274 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 11:58 am | DATE/TIME OUT 1/28/25 11:58 am

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 4110173

SCALE IN GROSS WEIGHT 79,480 NET TONS 25.89
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 51,780

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.89	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE J Mh

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110173

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaas as agent for 147 W Tupper LLC		1/28/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3619 River Rd Tonawanda NY 14226 #59

b. Phone:

Jordan White	J. White	1/28/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Y Scott	1/28/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283272
CELL	
WEIGHMASTER Pam S.	
DATE/TIME IN 1/28/25 11:46 am	DATE/TIME OUT 1/28/25 11:46 am
VEHICLE PAR38	CONTAINER
REFERENCE	
BILL OF LADING 4110172	

SCALE IN GROSS WEIGHT 73,380 NET TONS 23.09
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,180

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.09	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110172

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Paris		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283270 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/28/25 11:33 am | DATE/TIME OUT 1/28/25 11:33 am
VEHICLE PAR71 | CONTAINER
REFERENCE
BILL OF LADING 4110171

SCALE IN GROSS WEIGHT 73,240 NET TONS 22.72
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,440

~~INBOUND~~
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.72	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110171

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as Agent for 147 W. Tupper LLC	Andrew Koons	11/28/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 # 71

b. Phone:

Brian Moon	Brian	11/28/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	11/28/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283269 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 11:27 am | DATE/TIME OUT 1/28/25 11:27 am

VEHICLE PAR113 | CONTAINER

REFERENCE

BILL OF LADING 4110170

SCALE IN GROSS WEIGHT 75,780 NET TONS 24.29
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110170

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars of 147 W Tupper LLC	Andrew Kaars	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Sparico 8499 River Rd Tonawanda NY 14150 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJ Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 06/22

RETURN TO OPERATOR

FORM_NHSWAM3

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283263
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/28/25 10:38 am
DATE/TIME OUT	1/28/25 10:38 am
VEHICLE	PAR51
CONTAINER	
REFERENCE	
BILL OF LADING	4110169

SCALE IN GROSS WEIGHT 73,680 NET TONS 22.74
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 45,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110169

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC		1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3645 River Rd. Tonawanda NY 14226 $51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Louis Hayman		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PO Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

AGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

SITE 5B | TICKET # 1283260 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 10:27 am | DATE/TIME OUT 1/28/25 10:27 am

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 4110168

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SCALE IN GROSS WEIGHT 68,000 NET TONS 20.15
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 40,300

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.15	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMR

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110168

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent of 147 W. Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 859

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283259	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/28/25 10:21 am		DATE/TIME OUT 1/28/25 10:21 am	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110167			

SCALE IN GROSS WEIGHT 74,500 NET TONS 23.35
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 46,700

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.35	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110167

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kovacs as agent for 147 W Tupper LLC	Andrew Kovacs	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Bryan Moor		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283257	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/28/25 10:10 am	DATE/TIME OUT	1/28/25 10:10 am
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	4110166		

SCALE IN GROSS WEIGHT 71,560 NET TONS 22.18 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 44,360 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.18	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110166

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Morris OS Agent for 147 W Tupper LLC	Andrew Morris	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parish 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Balistreri Sr.		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PKSOH	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283256
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/28/25 10:08 am
DATE/TIME OUT	1/28/25 10:08 am
VEHICLE	PAR113
CONTAINER	
REFERENCE	
BILL OF LADING	4110165

SCALE IN GROSS WEIGHT 69,840 NET TONS 21.32
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 42,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110165

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kraus as agent for 147 W Tupper LLC	Andrew Kraus	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parise 3649 River Rd Tonawanda NY 14591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio	Sal M	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ SLOAN	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283250	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/28/25 9:29 am		DATE/TIME OUT 1/28/25 9:29 am	
VEHICLE PAR51		CONTAINER	
REFERENCE			
BILL OF LADING 4110164			

SCALE IN GROSS WEIGHT 74,960 NET TONS 23.38
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 46,760

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.38	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110164

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lance Hanson		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PASDA	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283249 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/28/25 9:16 am | DATE/TIME OUT 1/28/25 9:16 am
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 4110163

SCALE IN GROSS WEIGHT 76,900 NET TONS 24.60
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 49,200

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110163

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kopec as agent for 147 W Tupper LLC	Andrew Kopec	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
b. Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate:

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Strotl	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

SITE 5B | TICKET # 1283247 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 9:09 am | DATE/TIME OUT 1/28/25 9:09 am

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 4110162

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SCALE IN GROSS WEIGHT 73,580 NET TONS 22.89
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,780

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.89	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110162

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 12152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Moons at agent for 147 W Tupper LLC		1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826471

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moon		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PGROH	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283246 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 8:55 am | DATE/TIME OUT 1/28/25 8:55 am

VEHICLE PAR38 | CONTAINER

REFERENCE

BILL OF LADING 4110161

SCALE IN GROSS WEIGHT 73,600 NET TONS 23.20
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,400

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.20	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110161

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent Per 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
M. K Budzinski	[signature]	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283243	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/28/25 8:39 am	DATE/TIME OUT	1/28/25 8:39 am
VEHICLE	PAR113	CONTAINER	
REFERENCE			
BILL OF LADING	4110160		

SCALE IN GROSS WEIGHT 71,520 NET TONS 22.16
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 44,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.16	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110160

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
BParisi 8649 River Rd Tonawanda NY 9A591 #113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Gioioth	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283242 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/28/25 8:14 am | DATE/TIME OUT 1/28/25 8:14 am

VEHICLE PAR51 | CONTAINER

REFERENCE

BILL OF LADING 4110159

SCALE IN GROSS WEIGHT 69,120 NET TONS 20.46
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 40,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.46	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110159

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Louis Hayman	Louis Hayman	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283240	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/28/25 7:53 am	DATE/TIME OUT	1/28/25 7:53 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110158		

SCALE IN GROSS WEIGHT 66,420 NET TONS 19.36
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 38,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.36	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110158

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocan as agent for 147 W Tupper LLC	Andrew Kocan	11/26/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tun. NY 14226 # 59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PATCH	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283239 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/28/25 7:49 am | DATE/TIME OUT 1/28/25 7:49 am
VEHICLE PAR71 | CONTAINER
REFERENCE
BILL OF LADING 4110157

SCALE IN GROSS WEIGHT 62,180 NET TONS 17.19
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 34,380

~~INBOUND~~
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
17.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110157

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W Tupper LLC		1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Priso 3649 River Rd Tonawanda NY 14150 # 71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mus		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Q Scott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283303 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/28/25 3:19 pm | DATE/TIME OUT 1/28/25 3:19 pm

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 4110188

SCALE IN GROSS WEIGHT 76,380 NET TONS 24.29 INBOUND
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 48,580 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
24.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110188

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 River Rd Tonawanda NY 9AB26 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mon	BM	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283302	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/28/25 3:13 pm	DATE/TIME OUT	1/28/25 3:13 pm
VEHICLE	PAR72	CONTAINER	
REFERENCE			
BILL OF LADING	4110187		

SCALE IN GROSS WEIGHT 73,120 NET TONS 23.81
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 47,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.81	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110187

3

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Shane Pfendtner		1-28-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachoe	S Hachoe	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283300 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/28/25 2:47 pm | DATE/TIME OUT 1/28/25 2:47 pm

VEHICLE PAR113 | CONTAINER

REFERENCE

BILL OF LADING 4110186

SCALE IN GROSS WEIGHT 77,380 NET TONS 25.09
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 50,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.09	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110186

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kraus 147 W Tupper LLC	Andrew Kraus	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
3 Par. So 3619 River Rd Tonawanda NY 14591 # 113

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sal Maggio		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283299 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/28/25 2:40 pm | DATE/TIME OUT 1/28/25 2:40 pm
VEHICLE PAR51 | CONTAINER
REFERENCE
BILL OF LADING 4110185

SCALE IN GROSS WEIGHT 77,320 NET TONS 24.56
TARE OUT TARE WEIGHT 28,200 NET WEIGHT 49,120

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110185

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaan as agent for 147 W Tupper LLC	Andrew Kaan	1/26/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parisa 3619 River Rd Tonawanda NY 14226 #51

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Louis Hagerman		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283296 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/28/25 2:32 pm | DATE/TIME OUT 1/28/25 2:32 pm

VEHICLE PAR38 | CONTAINER

REFERENCE

BILL OF LADING 4110184

SCALE IN GROSS WEIGHT 79,560 NET TONS 26.18
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 52,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.18	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110184

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosar as agent for 147 W Tupper LLC	Andrew Kosar	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 91826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark B. Laszewski	Mark Laszewski	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283295 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/28/25 2:23 pm | DATE/TIME OUT 1/28/25 2:23 pm

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 4110183

SCALE IN GROSS WEIGHT 77,000 NET TONS 24.65 INBOUND
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 49,300 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.65	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110183

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kors as agent for 147 W Tupper LLC	Andrew Kors	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pardo 3649 River Rd Tonawanda NY 9A876 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283294
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN	1/28/25 2:08 pm
DATE/TIME OUT	1/28/25 2:08 pm
VEHICLE	PAR71
CONTAINER	
REFERENCE	
BILL OF LADING	4110182

SCALE IN GROSS WEIGHT 69,520 NET TONS 20.86
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 41,720

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
20.86	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110182

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosar 147 W Tupper LLC	Andrew Kosar	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 Rt 5 Rd Tonawanda NY 9A826 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moss		1/28/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-28-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283291
	CELL
WEIGHMASTER	Pam S.
DATE/TIME IN 1/28/25 1:52 pm	DATE/TIME OUT 1/28/25 1:52 pm
VEHICLE PAR72	CONTAINER
REFERENCE	
BILL OF LADING 4110181	

SCALE IN GROSS WEIGHT 78,400 NET TONS 26.45
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 52,900

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
~~12.00~~	YD	Tracking QTY				
26.45	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE _____

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110181

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

2

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Keane as agent for 147 W Tupper LLC	Andrew Keane	1/28/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #72

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Sherman Pariso III		1-28-2025

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Gscott	1/28/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283404	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 1:42 pm	DATE/TIME OUT	1/29/25 1:42 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110203		

SCALE IN GROSS WEIGHT 77,860 NET TONS 25.08
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 50,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.08	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110203

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 94826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Joshua Wh~	J. Wh~	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283400 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/29/25 1:20 pm | DATE/TIME OUT 1/29/25 1:20 pm

VEHICLE PAR41 | CONTAINER

REFERENCE

BILL OF LADING 4110204

SCALE IN GROSS WEIGHT 73,360 NET TONS 23.08 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,160 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.08	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110204

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patriso 3649 River Rd Tonawanda NY 14150 (BG)

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L Wood	L Wood	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283396 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 1:11 pm | DATE/TIME OUT 1/29/25 1:11 pm
VEHICLE PAR114 | CONTAINER
REFERENCE
BILL OF LADING 4110205

SCALE IN GROSS WEIGHT 70,320 NET TONS 21.51
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 43,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110205

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocis as agent for 147 W Tupper LLC	Andrew Kocis	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Mugle		1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Prescott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283394	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 12:58 pm	DATE/TIME OUT	1/29/25 12:58 pm
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110206		

SCALE IN GROSS WEIGHT 70,180 NET TONS 21.14
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 42,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.14	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110206

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Moore at agent for 147 W Tupper LLC	andrew Moore	1/29/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3619 River Rd Tonawanda NY 14226 #64

b. Phone:

LAUNA Holler	Launa Holler	1-29-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/29/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283393	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 12:52 pm	DATE/TIME OUT	1/29/25 12:52 pm
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	4110207		

SCALE IN GROSS WEIGHT 60,800 NET TONS 16.80
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 33,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
16.80	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110207

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Pariso	Mark Pariso	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate:

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	Pyrod	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

RETURN TO OPERATOR

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283391	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 12:48 pm	DATE/TIME OUT	1/29/25 12:48 pm
VEHICLE	PAR104	CONTAINER	
REFERENCE			
BILL OF LADING	4110208		

SCALE IN GROSS WEIGHT 72,540 NET TONS 23.12
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 46,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.12	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110208

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koens of agent for 147 W Tupper LLC	Andrew Koens	11/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 Ridge Rd Lowanda NY 14591 #104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael Haley	[signature]	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	[signature]	11/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283389	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 12:35 pm	DATE/TIME OUT	1/29/25 12:35 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110209		

SCALE IN GROSS WEIGHT 74,680 NET TONS 23.49
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 46,980

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.49	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110209

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaale as agent for 147 W Tupper LLC	Andrew Kaale	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 91826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jodyn White	J. White	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283388 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 12:29 pm | DATE/TIME OUT 1/29/25 12:29 pm
VEHICLE PAR111 | CONTAINER
REFERENCE
BILL OF LADING 4110210

SCALE IN GROSS WEIGHT 68,200 NET TONS 20.95
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 41,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.95	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Brent K. Hollock

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110210

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koops as agent for 147 W Tupper LLC	Andrew Koops	11/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parish 3649 River Rd Tonawanda NY 9A591 #111

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brent K. Hollock	Brent K. Hollock	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		P J Scott

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Brent K. Hollock	Brent K. Hollock	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283381	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 12:05 pm	DATE/TIME OUT	1/29/25 12:05 pm
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	4110211		

SCALE IN GROSS WEIGHT 66,160 NET TONS 19.48
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 38,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110211

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L Wood	L Wood	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283376 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 11:48 am | DATE/TIME OUT 1/29/25 11:48 am
VEHICLE PAR114 | CONTAINER
REFERENCE
BILL OF LADING 4110212

SCALE IN GROSS WEIGHT 71,520 NET TONS 22.11
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 44,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.11	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110212

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaan, as agent for 147 W Tupper LLC		11/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Parise 3649 River Rd Tonawanda NY 14150 # 114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Mungo		11/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Portlen Gay	Janet Pudlewski	11/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283373	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 11:36 am	DATE/TIME OUT	1/29/25 11:36 am
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110213		

SCALE IN GROSS WEIGHT 77,620 NET TONS 24.86
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 49,720

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.86	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110213

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as Agent for 147 W Tupper LLC	Andrew Kaars	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #64
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA Hollers	Laura Hollers	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Andrew Kaars	Andrew Kaars	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283370 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 11:23 am | DATE/TIME OUT 1/29/25 11:23 am
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 4110214

SCALE IN GROSS WEIGHT 76,180 NET TONS 24.24
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 48,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.24	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110214

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons of agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 91876 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	D. White	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Donat Pudlewski	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283369 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 11:20 am | DATE/TIME OUT 1/29/25 11:20 am
VEHICLE PAR38 | CONTAINER
REFERENCE
BILL OF LADING 4110215

SCALE IN GROSS WEIGHT 75,020 NET TONS 23.91
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 47,820

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.91	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110215

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocur agent for 147 W Tupper LLC	Andrew Kocur	11/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paras 3694 River Rd Tonawanda NY 14150 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Radziewski	Mark Radziewski	11/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Paul Radziewski	Paul Radziewski	11/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283368 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 11:15 am | DATE/TIME OUT 1/29/25 11:15 am
VEHICLE PAR104 | CONTAINER
REFERENCE
BILL OF LADING 4110216

SCALE IN GROSS WEIGHT 73,740 NET TONS 23.72
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 47,440

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.72	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110216

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 45 days fee

Andrew Hoos 147 W Tupper LLC	Andrew Hoos	1/29/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Paiso 3694 River Rd Tonawanda NY #104 14591

b. Phone:

Michael Miller	M. Miller	1-29-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Michael Miller		1-21-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283366 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 11:08 am | DATE/TIME OUT 1/29/25 11:08 am
VEHICLE PAR111 | CONTAINER
REFERENCE
BILL OF LADING 4110218

SCALE IN GROSS WEIGHT 71,860 NET TONS 22.78
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 45,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110218

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
R Parisi 7649 River Rd Tonawanda NY 14591 #111

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brent K. Hollock	Brent K. Hollock	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Purdlewski	Daniel Purdlewski	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283363	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 10:51 am	DATE/TIME OUT	1/29/25 10:51 am
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	4110217		

SCALE IN GROSS WEIGHT 81,060 NET TONS 26.93
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 53,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
26.93	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110217

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaz as agent for 147 West Tupper LLC		1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 River Rd Tonawanda NY 9A876 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L Wood		1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283352
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/29/25 10:17 am
DATE/TIME OUT	1/29/25 10:17 am
VEHICLE	PAR114
CONTAINER	
REFERENCE	
BILL OF LADING	4110219

SCALE IN GROSS WEIGHT 83,360 NET TONS 28.03
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 56,060

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
28.03	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110219

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 River Rd Tonawanda NY 9A591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dylan Muggio		1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSOE	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283349	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/29/25 10:05 am		DATE/TIME OUT 1/29/25 10:05 am	
VEHICLE PAR59		CONTAINER	
REFERENCE			
BILL OF LADING 4110220			

SCALE IN GROSS WEIGHT 78,340 NET TONS 25.32
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 50,640

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110220

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 91826-59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283347	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/29/25 9:50 am		DATE/TIME OUT 1/29/25 9:50 am	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 4110221			

SCALE IN GROSS WEIGHT 76,920 NET TONS 24.86
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 49,720

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.86	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110221

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	12/9/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14086 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzbuszewski	Mark Budzbuszewski	12/9/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	12/9/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283346 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 9:48 am | DATE/TIME OUT 1/29/25 9:48 am
VEHICLE PAR104 | CONTAINER
REFERENCE
BILL OF LADING 4110196

SCALE IN GROSS WEIGHT 75,500 NET TONS 24.60
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 49,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE M. Ross

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110196

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kouns for 147 W Tupper LLC	Andrew Kouns	11/29/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B. Pariso 3649 Rivers Rd Tonawanda NY 9A591 #104

b. Phone:

Michael Milloy	M. Pariso	1-29-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	11/29/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283342 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 9:36 am | DATE/TIME OUT 1/29/25 9:36 am
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 4110195

SCALE IN GROSS WEIGHT 71,680 NET TONS 22.24
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 44,480

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.24	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110195

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Mars as Agent for 147 W Tupper LLC	Andrew Mars	1/29/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #41

b. Phone:

J Wood	J Wood	1-29-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/29/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283339 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 9:27 am | DATE/TIME OUT 1/29/25 9:27 am
VEHICLE PAR111 | CONTAINER
REFERENCE
BILL OF LADING 4110194

SCALE IN GROSS WEIGHT 77,040 NET TONS 25.37
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 50,740

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.37	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Brent W. Hulbert

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110194

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosis as agent for 147 W Tupper LLC	Andrew Kosis	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 3649 River Rd Tonawanda NY 14150 # 111

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brent E. Hollock Brent	Brent E. Hollock	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC b. 4600 Niagara Falls Blvd, Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	D Ascott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283331 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 8:52 am | DATE/TIME OUT 1/29/25 8:52 am
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 4110193

SCALE IN GROSS WEIGHT 70,620 NET TONS 21.46
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 42,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.46	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110193

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus CS agent for 147 West Tupper LLC	Andrew Kaus	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY 91826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	Jordan White	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283330	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/29/25 8:51 am		DATE/TIME OUT 1/29/25 8:51 am	
VEHICLE PAR114		CONTAINER	
REFERENCE			
BILL OF LADING 4110192			

SCALE IN GROSS WEIGHT 70,800 NET TONS 21.75
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 43,500

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.75	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110192

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocis as agent for 147 W Tupper LLC	Andrew Kocis	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parisi 7619 River Rd Tonawanda NY 14591 #114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dillon Murphy		1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJScott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283328 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 8:32 am | DATE/TIME OUT 1/29/25 8:32 am
VEHICLE PAR104 | CONTAINER
REFERENCE
BILL OF LADING 4110189

SCALE IN GROSS WEIGHT 73,060 NET TONS 23.38
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 46,760

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.38	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110189

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kouri as agent for 147 W Tupper LLC	Andrew Kouri	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Parco 3699 River Rd Tonawanda NY 14591 #104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael McCoy		1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283326	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 8:28 am	DATE/TIME OUT	1/29/25 8:28 am
VEHICLE	PAR38	CONTAINER	
REFERENCE			
BILL OF LADING	4110191		

SCALE IN GROSS WEIGHT 76,620 NET TONS 24.71
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 49,420

~~INBOUND~~
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.71	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110191

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kraus as agent for 147 W Tupper LLC	Andrew Kraus	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patrio 3649 River Rd Tonawanda NY 14226 # 58

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzynski	Mark Budzynski	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283324 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/29/25 8:18 am | DATE/TIME OUT 1/29/25 8:18 am
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 4110190

SCALE IN GROSS WEIGHT 69,780 NET TONS 21.29
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 42,580

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110190

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W Tupper LLC	Andrew Kane	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3619 River Rd Tonawanda NY 14226 # 41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L WOOD	L Wood	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POSCOTT	1/29/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283317	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/29/25 7:36 am	DATE/TIME OUT	1/29/25 7:36 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110155		

SCALE IN GROSS WEIGHT 78,820 NET TONS 25.56
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 51,120

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110155

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas as agent for 147 W Tupper LLC		1/29/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14150 # 59

b. Phone:

Jordan Wright		1/29/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/29/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283417 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/29/25 2:49 pm | DATE/TIME OUT 1/29/25 2:49 pm

VEHICLE PAR104 | CONTAINER

REFERENCE

BILL OF LADING 4110198

SCALE IN GROSS WEIGHT 67,540 NET TONS 20.62
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 41,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.62	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110198

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

B. Denso 3649 River Rd Tonawanda NY 14591 #104

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael Wolfe	1/29/25	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hacker	S Hacker	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283416
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN	1/29/25 2:42 pm
DATE/TIME OUT	1/29/25 2:42 pm
VEHICLE	PAR41
CONTAINER	
REFERENCE	
BILL OF LADING	4110197

SCALE IN GROSS WEIGHT 78,560 NET TONS 25.68
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 51,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.68	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110197

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars of 147 W Tupper LLC	Andrew Kaars	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3644 River Rd Tonawanda NY 9A826 #41
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
L Wood	L Wood	1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283414	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/29/25 2:33 pm	DATE/TIME OUT	1/29/25 2:33 pm
VEHICLE	PAR114	CONTAINER	
REFERENCE			
BILL OF LADING	4110199		

SCALE IN GROSS WEIGHT 72,140 NET TONS 22.42
TARE OUT TARE WEIGHT 27,300 NET WEIGHT 44,840

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.42	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110199

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
B Pariso 3649 River Rd Tonawanda NY 14591 716 114

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dillon Mayek		1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
b. Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # **1283408** | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/29/25 2:09 pm | DATE/TIME OUT 1/29/25 2:09 pm

VEHICLE PAR38 | CONTAINER

REFERENCE

BILL OF LADING 4110201

SCALE IN GROSS WEIGHT 75,340 NET TONS 24.07 INBOUND
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,140 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.07	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110201

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Knoss as agent for 147 W Tupper LLC	Andrew Knoss	11/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 River Rd Tonawanda NY 14226 #38
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Bytkowski		1/29/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283407
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/29/25 2:00 pm
DATE/TIME OUT	1/29/25 2:00 pm
VEHICLE	PAR111
CONTAINER	
REFERENCE	
BILL OF LADING	4110202

SCALE IN GROSS WEIGHT 68,720 NET TONS 21.21
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 42,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.21	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110202

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
S Parisi 3649 River Rd Tonawanda NY 14226 #111
b. Phone: 9125911

c. Driver Name (Print)	d. Signature	e. Date
Brent K. Hollick	Brent Hollick	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283410	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/29/25 2:17 pm	DATE/TIME OUT	1/29/25 2:17 pm
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110200		

SCALE IN GROSS WEIGHT 72,520 NET TONS 22.31
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 44,620

INBOUND
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.31	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110200

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	1/29/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 Zinc Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HOLLEL	Laura	1-29-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-29-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283573	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:30 pm	DATE/TIME OUT	1/31/25 1:30 pm
VEHICLE	PAR41	CONTAINER	
REFERENCE			
BILL OF LADING	4110733		

SCALE IN GROSS WEIGHT 72,480 NET TONS 22.64
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 45,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.64	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110733

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Woods agent for 147 W Tupper LLC	Andrew Woods	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14876 #41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Bukowski	Mark Bukowski	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283571	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:23 pm	DATE/TIME OUT	1/31/25 1:23 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110732		

SCALE IN GROSS WEIGHT 76,200 NET TONS 24.25
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 48,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.25	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110732

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 9A826 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Wilt	J. Wilt	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283570	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:17 pm	DATE/TIME OUT	1/31/25 1:17 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110731		

SCALE IN GROSS WEIGHT 72,920 NET TONS 22.91
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 45,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.91	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110731

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kopas as agent for 147 W Tupper LLC	Andrew Kopas	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariseo 3649 River Rd Tonawanda NY 14226 #39

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
David Lollini	David Lollini	1-21-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283568	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:06 pm	DATE/TIME OUT	1/31/25 1:06 pm
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110730		

SCALE IN GROSS WEIGHT 72,660 NET TONS 22.43
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 44,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.43	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110730

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14086 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore	BMM	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283566 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 1:01 pm | DATE/TIME OUT 1/31/25 1:01 pm
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110729

SCALE IN GROSS WEIGHT 73,720 NET TONS 22.56
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 45,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110729

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kopas as agent for 147 W Tupper LLC	Andrew Kopas	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14086 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
CORY HOLLER		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283564 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/31/25 12:53 pm | DATE/TIME OUT 1/31/25 12:53 pm

VEHICLE PAR64 | CONTAINER

REFERENCE

BILL OF LADING 4110728

SCALE IN GROSS WEIGHT 76,680 NET TONS 24.39
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 48,780

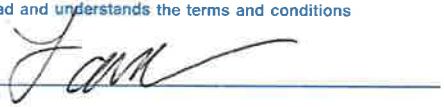
INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.39	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110728

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane 147 W Tupper LLC	Andrew Kane	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3619 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA Hollar	Laura	1-31-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Y Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283557	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 12:01 pm	DATE/TIME OUT	1/31/25 12:01 pm
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110727		

SCALE IN GROSS WEIGHT 78,420 NET TONS 25.36
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 50,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.36	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE JMW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110727

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons at agent for 147 W Tupper LLC	andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 7649 River Rd Tonawanda NY 14150 #594

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Libe	D Wlpp	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Y Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283555	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/31/25 11:57 am		DATE/TIME OUT 1/31/25 11:57 am	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110726			

SCALE IN GROSS WEIGHT 74,020 NET TONS 23.11
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 46,220

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.11	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110726

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kools as agent for 147 W Tupper LLC	Andrew Kools	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 $71

b. Phone:

Brian Moore		1/31/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Janet Pudlewski	Janet Pudlewski	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283554 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 11:54 am | DATE/TIME OUT 1/31/25 11:54 am
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 4110723

SCALE IN GROSS WEIGHT 77,200 NET TONS 25.00
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 50,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.00	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110723

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 West Tupper LLC	Andrew Koors	11/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 # 41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzynski	Mark Budzynski	11/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Janet Pudlewski	11/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283552 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 11:43 am | DATE/TIME OUT 1/31/25 11:43 am
VEHICLE PAR73 | CONTAINER
REFERENCE
BILL OF LADING 4110722

SCALE IN GROSS WEIGHT 75,420 NET TONS 23.87
TARE OUT TARE WEIGHT 27,680 NET WEIGHT 47,740

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.87	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110722

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3619 River Rd Tonawanda, NY 14226

b. Phone: 79

c. Driver Name (Print)	d. Signature	e. Date
GARY HOUSE		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Janet Pudlewski	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283551 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 11:36 am | DATE/TIME OUT 1/31/25 11:36 am
VEHICLE PAR64 | CONTAINER
REFERENCE
BILL OF LADING 4110721

SCALE IN GROSS WEIGHT 67,160 NET TONS 19.63
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 39,260

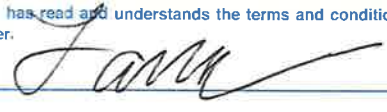
~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
~~12.00~~	YD	Tracking QTY				
19.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110721

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3619 River Rd Tonawanda NY 91826 #64

b. Phone:

LAURA Hollis	Laura Hollis	1-31-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Pudlewski	Daniel Pudlewski	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283544 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 10:45 am | DATE/TIME OUT 1/31/25 10:45 am
VEHICLE PAR59 | CONTAINER
REFERENCE
BILL OF LADING 4110720

SCALE IN GROSS WEIGHT 71,180 NET TONS 21.74
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 43,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110720

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Mann as agent for 147 W Tupper LLC	Andrew Mann	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Reliso 7644 River Rd Tonawanda NY 91876
#59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Wick	Jordan Wick	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283542	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/31/25 10:40 am		DATE/TIME OUT 1/31/25 10:40 am	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110719			

SCALE IN GROSS WEIGHT 72,400 NET TONS 22.30
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 44,600

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.30	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110719

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosa as agt. for 147 W. Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parish 3649 River Rd Tonawanda NY 14226

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Ryan Moore		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283540 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 1/31/25 10:30 am | DATE/TIME OUT 1/31/25 10:30 am
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110718

SCALE IN GROSS WEIGHT 73,320 NET TONS 22.36
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 44,720

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.36	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110718

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoos as agent for 147 W Tupper LLC	Andrew Hoos	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #79

b. Phone:

Gary Hemer		1/31/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283535	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 10:17 am	DATE/TIME OUT	1/31/25 10:17 am
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110717		

SCALE IN GROSS WEIGHT 71,100 NET TONS 21.60
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 43,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110717

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Mars as agent for 147 W Tupper LLC	Andrew Mars	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14876 #64

b. Phone:

LAURA Holton		1-31-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283530	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/31/25	9:57 am	DATE/TIME OUT 1/31/25	9:57 am
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 4110716			

SCALE IN GROSS WEIGHT 76,100 NET TONS 24.45
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 48,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.45	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110716

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kearns as agent for 147 W Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Kurkowski		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283523	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 9:24 am	DATE/TIME OUT	1/31/25 9:24 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110715		

SCALE IN GROSS WEIGHT 71,080 NET TONS 21.69
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 43,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.69	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110715

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Morris as agent for 147 W Tupper LLC	Andrew Morris	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A52C #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan Kish	J Kish	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283521
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/31/25 9:19 am
DATE/TIME OUT	1/31/25 9:19 am
VEHICLE	PAR71
CONTAINER	
REFERENCE	
BILL OF LADING	4110714

SCALE IN GROSS WEIGHT 73,900 NET TONS 23.05
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 46,100

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.05	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110714

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoover as agent for 147 W Tupper LLC	Andrew Hoover	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3640 River Rd Tonawanda NY 14226 #71

b. Phone:

Brian Moore		1/31/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PX DOH	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283520	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 9:16 am	DATE/TIME OUT	1/31/25 9:16 am
VEHICLE	PAR79	CONTAINER	
REFERENCE			
BILL OF LADING	4110725		

SCALE IN GROSS WEIGHT 76,560 NET TONS 23.98
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 47,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.98	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110725

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patrick 3649 River Rd Tonawanda NY 14226 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GARY J HELLER		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381** **REPRINT**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283518	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/31/25 9:01 am		DATE/TIME OUT 1/31/25 9:01 am	
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110724			

SCALE IN GROSS WEIGHT 78,580 NET TONS 25.34
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 50,680

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.34	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110724

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kocan as agent for 147 W Tupper LLC	Andrew Kocan	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 91826 #64

b. Phone:

Latha Pollard		1-31-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283512	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 1/31/25 8:35 am		DATE/TIME OUT 1/31/25 8:35 am	
VEHICLE PAR38		CONTAINER	
REFERENCE			
BILL OF LADING 4110713			

SCALE IN GROSS WEIGHT 73,900 NET TONS 23.35
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 46,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.35	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110713

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #38

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Parisi Jr	Mark Parisi	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Prescott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283510
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	1/31/25 8:18 am
DATE/TIME OUT	1/31/25 8:18 am
VEHICLE	PAR59
CONTAINER	
REFERENCE	
BILL OF LADING	4110712

SCALE IN GROSS WEIGHT 75,940 NET TONS 24.12
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 48,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.12	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110712

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons 147 as agent for W Tupper LLC	Andrew Koons	1/31/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 91826 #59

b. Phone:

Jordan White	J White	1/31/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	1/31/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283506	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 7:56 am	DATE/TIME OUT	1/31/25 7:56 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110711		

SCALE IN GROSS WEIGHT 64,820 NET TONS 18.51 INBOUND
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 37,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
18.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110711

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocis as agent for 147 W Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mroz		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	D Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283505	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 7:54 am	DATE/TIME OUT	1/31/25 7:54 am
VEHICLE	PAR79	CONTAINER	
REFERENCE			
BILL OF LADING	4110710		

SCALE IN GROSS WEIGHT 66,680 NET TONS 19.04
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 38,080

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.04	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110710

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas 147 W Tupper LLC	Andrew Kwas	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pan So 3649 River Rd Tonawanda NY 9A876 # 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GARY HELLER		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
b. Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J SCOTT	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283504 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 1/31/25 7:39 am | DATE/TIME OUT 1/31/25 7:39 am

VEHICLE PAR64 | CONTAINER

REFERENCE

BILL OF LADING 4110709

SCALE IN GROSS WEIGHT 67,100 NET TONS 19.60
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 39,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110709

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kane as agent for 147 W Tupper LLC	Andrew Kane	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parise 3649 River Rd Tonawanda NY 14820 64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
J. D. Van Heiden		1-31-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
b. Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PA Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283594 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/31/25 3:10 pm | DATE/TIME OUT 1/31/25 3:10 pm
VEHICLE PAR36 | CONTAINER
REFERENCE
BILL OF LADING 4110744

SCALE IN GROSS WEIGHT 70,840 NET TONS 21.92
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 43,840

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.92	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Kamia Brown

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110744

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parino 3649 River Rd Tonawanda NY 9A826 #36

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachea	S Hachea	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283593 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/31/25 2:59 pm | DATE/TIME OUT 1/31/25 2:59 pm

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 4110743

SCALE IN GROSS WEIGHT 70,600 NET TONS 21.95
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 43,900

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.95	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110743

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pacific 3610 River Rd Tonawanda NY 9A626 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ulses		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283592 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 1/31/25 2:56 pm | DATE/TIME OUT 1/31/25 2:56 pm
VEHICLE PAR41 | CONTAINER
REFERENCE
BILL OF LADING 4110742

SCALE IN GROSS WEIGHT 70,260 NET TONS 21.53
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 43,060

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.53	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110742

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Partco 3649 River Rd Tonawanda NY 14226 # 41

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budaszewski	Mark Budaszewski	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hallee	S Hallee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283589	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/31/25 2:43 pm	DATE/TIME OUT	1/31/25 2:43 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110741		

SCALE IN	GROSS WEIGHT	75,660	NET TONS 24.28	INBOUND
TARE OUT	TARE WEIGHT	27,100	NET WEIGHT 48,560	INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.28	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110741

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kouns as agent for 147 W Tupper LLC	Andrew Kouns	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #37
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Dwayne Lodino	Dwayne Lodino	1-31-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hadoo	S Hadoo	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283587 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/31/25 2:33 pm | DATE/TIME OUT 1/31/25 2:33 pm

VEHICLE PAR59 | CONTAINER

REFERENCE

BILL OF LADING 4110740

SCALE IN GROSS WEIGHT 76,660 NET TONS 24.48
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 48,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110740

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaans as agent for 147 W Tupper LLC	Andrew Kaans	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patino 3649 River Rd Tonawanda NY 14226 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan White	J. White	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283585 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 1/31/25 2:29 pm | DATE/TIME OUT 1/31/25 2:29 pm

VEHICLE PAR71 | CONTAINER

REFERENCE

BILL OF LADING 4110739

SCALE IN GROSS WEIGHT 71,760 NET TONS 21.98
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 43,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
21.98	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110739

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as agent for 147 W Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patso 3609 River Rd Tonawanda NY 14226 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moss		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283584	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/31/25 2:25 pm		DATE/TIME OUT 1/31/25 2:25 pm	
VEHICLE PAR79		CONTAINER	
REFERENCE			
BILL OF LADING 4110738			

SCALE IN GROSS WEIGHT 75,620 NET TONS 23.51
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 47,020

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110738

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 H79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GORY HOLLEP		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283581	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 1/31/25	2:16 pm	DATE/TIME OUT 1/31/25	2:16 pm
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110737			

SCALE IN GROSS WEIGHT 78,140 NET TONS 25.12
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 50,240

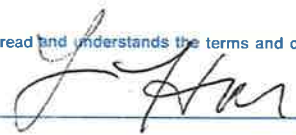
INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.12	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110737

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as agent for 147 W Tupper LLC		1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Josh Holler		1-31-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	1-31-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283579	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	1/31/25 2:07 pm	DATE/TIME OUT	1/31/25 2:07 pm
VEHICLE	PAR43	CONTAINER	
REFERENCE			
BILL OF LADING	4110736		

SCALE IN GROSS WEIGHT 76,960 NET TONS 25.73
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 51,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.73	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110736

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoods of 147 W Tupper LLC	Andrew Hoods	1/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 [illegible]43

b. Phone:

Theodore Hebert		1/31/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	1-31-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283578	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:53 pm	DATE/TIME OUT	1/31/25 1:53 pm
VEHICLE	PAR36	CONTAINER	
REFERENCE			
BILL OF LADING	4110735		

SCALE IN	GROSS WEIGHT	72,360	NET TONS	22.68	INBOUND
TARE OUT	TARE WEIGHT	27,000	NET WEIGHT	45,360	INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.68	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Pamela Brown

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110735

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	andrew koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3604 River Rd Tonawanda NY 14150 #36

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # **1283574**	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	1/31/25 1:33 pm	DATE/TIME OUT	1/31/25 1:33 pm
VEHICLE	PAR80	CONTAINER	
REFERENCE			
BILL OF LADING	4110734		

SCALE IN GROSS WEIGHT 73,180 NET TONS 23.24 INBOUND
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 46,480 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.24	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110734

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	1/31/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 9A896 #88

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Alan Olson		1/31/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	1/31/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283710	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 2/3/25 3:06 pm		DATE/TIME OUT 2/3/25 3:06 pm	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 4110777			

SCALE IN GROSS WEIGHT 72,780 NET TONS 23.04
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 46,080

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.04	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110777

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 # 80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd., Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-3-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283709
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN	2/3/25 2:56 pm
DATE/TIME OUT	2/3/25 2:56 pm
VEHICLE	PAR37
CONTAINER	
REFERENCE	
BILL OF LADING	4110776

SCALE IN GROSS WEIGHT 67,740 NET TONS 20.32
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 40,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110776

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 91576 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Quinn A Lorens	Quinn Lorens	2-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Harlee	S Harlee	2-3-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283707
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN	2/3/25 2:47 pm
DATE/TIME OUT	2/3/25 2:47 pm
VEHICLE	PAR79
CONTAINER	
REFERENCE	
BILL OF LADING	4110775

SCALE IN GROSS WEIGHT 71,560 NET TONS 21.48
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 42,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110775

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14086 579

b. Phone:

Gary Hollek		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283703 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 2/3/25 2:39 pm | DATE/TIME OUT 2/3/25 2:39 pm
VEHICLE PAR70 | CONTAINER
REFERENCE
BILL OF LADING 4110774

SCALE IN GROSS WEIGHT 63,920 NET TONS 19.46
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 38,920

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.46	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110774

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwans of agent for 147 W Tupper LLC	Andrew Kwans	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY
9AE26 #70
b. Phone:

Jeff MSKimm, Inc		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283702	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 2/3/25 2:24 pm		DATE/TIME OUT 2/3/25 2:24 pm	
VEHICLE PAR36		CONTAINER	
REFERENCE			
BILL OF LADING 4110773			

SCALE IN GROSS WEIGHT 74,860 NET TONS 23.93
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 47,860

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.93	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James B Brown

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110773

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A876 # 36

b. Phone:

James Brosnan	James Brosnan	2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283699	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 2/3/25 2:17 pm		DATE/TIME OUT 2/3/25 2:17 pm	
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110772			

SCALE IN GROSS WEIGHT 76,640 NET TONS 24.37
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 48,740

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.37	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110772

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas as agent for 147 W Tupper LLC	andrew Kwas	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3641 River Rd Tonawanda NY 14226 #64

b. Phone:

LAURA Haller	Laura Haller	2-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-3-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # **1283696** | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 1:44 pm | DATE/TIME OUT 2/3/25 1:44 pm

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 4110771

SCALE IN GROSS WEIGHT 78,080 NET TONS 25.69
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 51,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.69	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110771

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14086 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Olsen		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283694 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 1:38 pm | DATE/TIME OUT 2/3/25 1:38 pm

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 4110770

SCALE IN GROSS WEIGHT 76,000 NET TONS 24.45
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 48,900

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.45	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110770

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons of agent for 147 W Tupper LLC	Andrew Koons	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Dario 3649 River Rd Tonawanda NY 14226 # 37

b. Phone:

Donald Lattone		2-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB | TICKET # 1283692 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 1:28 pm | DATE/TIME OUT 2/3/25 1:28 pm
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110769

SCALE IN GROSS WEIGHT 70,520 NET TONS 20.96
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 41,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.96	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110769

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC		2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3619 River Rd Tonawanda NY 9A82C # 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LORY HELLER		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJ Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283689	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/3/25 1:13 pm	DATE/TIME OUT	2/3/25 1:13 pm
VEHICLE	PAR70	CONTAINER	
REFERENCE			
BILL OF LADING	4110767		

SCALE IN GROSS WEIGHT 64,200 NET TONS 19.60
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 39,200

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.60	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110767

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaus 147 W Tupper LLC	Andrew Kaus	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parisi 3649 River Rd Tonawanda NY 14526 DOT 70

b. Phone:

Jeff MSKimming		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	Signed	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283686	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/3/25 1:06 pm	DATE/TIME OUT	2/3/25 1:06 pm
VEHICLE	PAR36	CONTAINER	
REFERENCE			
BILL OF LADING	4110766		

SCALE IN GROSS WEIGHT 70,340 NET TONS 21.67
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 43,340

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.67	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James Brennan

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110766

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Moon as agent for 147 W Tupper LLC	Andrew Moon	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Dario 3649 River Rd Tonawanda NY 14226 #36

b. Phone:

James Broman	James Broman	2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJScott	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283683	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25 12:55 pm		DATE/TIME OUT 2/3/25 12:55 pm	
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110768			

SCALE IN GROSS WEIGHT 74,560 NET TONS 23.33
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 46,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110768

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hoare 147 W Tupper LLC	Andrew Hoare	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Patco 3649 River Rd Tonawanda NY 14150 #64

b. Phone:

LAURA HOLEK		2.3.25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd; Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Y Scott	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283676 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 12:25 pm | DATE/TIME OUT 2/3/25 12:25 pm

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 4110765

SCALE IN GROSS WEIGHT 70,400 NET TONS 21.85
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 43,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110765

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 # 86

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQScott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283674	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25 12:14 pm		DATE/TIME OUT 2/3/25 12:14 pm	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 4110764			

SCALE IN GROSS WEIGHT 69,380 NET TONS 21.14
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 42,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.14	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110764

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patria 3669 River Rd Tonawanda NY 14086 # 37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD A LORENZ	Donald A Lorenz	2-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd., Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283671 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 12:05 pm | DATE/TIME OUT 2/3/25 12:05 pm
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110763

SCALE IN GROSS WEIGHT 71,760 NET TONS 21.58
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 43,160

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.58	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110763

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 # 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Cory Howell		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283669	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25 11:54 am		DATE/TIME OUT 2/3/25 11:54 am	
VEHICLE PAR70		CONTAINER	
REFERENCE			
BILL OF LADING 4110762			

SCALE IN GROSS WEIGHT 64,000 NET TONS 19.50
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 39,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.50	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110762

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14876 # 70

b. Phone:

Jeff McSkimming		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Noll	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283667	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/3/25 11:48 am	DATE/TIME OUT	2/3/25 11:48 am
VEHICLE	PAR36	CONTAINER	
REFERENCE			
BILL OF LADING	4110761		

SCALE IN GROSS WEIGHT 74,280 NET TONS 23.64
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 47,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.64	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James B Roman

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110761

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Means as agent for 147 W Tupper LLC	Andrew Means	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Arisa 3649 River Rd Tonawanda NY 14226 # 36

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Brown	James Brown	2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Robert Burkowski	Robert Burkowski	2/3/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283664 | CELL b
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 11:38 am | DATE/TIME OUT 2/3/25 11:40 am
VEHICLE PAR64 | CONTAINER
REFERENCE
BILL OF LADING 4110760

SCALE IN GROSS WEIGHT 74,000 NET TONS 23.05
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 46,100

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.05	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110760

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kocis as agent for 147 W Tupper LLC	andrew Kocis	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 94826 # 64

b. Phone:

LANDA HOOVER	Tom Hall	2-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Rudlewski	Janet Rudlewski	2/3/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283659	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25 11:08 am		DATE/TIME OUT 2/3/25 11:08 am	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 4110759			

SCALE IN GROSS WEIGHT 72,100 NET TONS 22.70
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 45,400

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.70	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110759

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14120 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Olson		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Daniel Pudlewski	2/3/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283654 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 10:36 am | DATE/TIME OUT 2/3/25 10:36 am

VEHICLE PAR70 | CONTAINER

REFERENCE

BILL OF LADING 4110756

SCALE IN GROSS WEIGHT 62,620 NET TONS 18.81
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 37,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.81	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110756

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Woods as agent for 147 W Tupper LLC	Andrew Woods	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 $TD

b. Phone:

Jeff McSkimming		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	Py Scott	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283658 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 10:56 am | DATE/TIME OUT 2/3/25 10:56 am
VEHICLE PAR37 | CONTAINER
REFERENCE
BILL OF LADING 4110758

SCALE IN GROSS WEIGHT 73,920 NET TONS 23.41
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 46,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.41	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110758

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	Andi Kaus	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Dario 3649 River Rd Tonawanda NY 14226 #37

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Daniel Lattanzi		2-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283656 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 10:47 am | DATE/TIME OUT 2/3/25 10:47 am
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110757

SCALE IN GROSS WEIGHT 73,240 NET TONS 22.32
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 44,640

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110757

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Haas AT 147 West Tupper LLC	Andrew Haas	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Patrick 364A Rick-Rd Tonawanda NY 14150 #79

b. Phone:

Casey Hallec		2/5/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/3/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283653 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 10:28 am | DATE/TIME OUT 2/3/25 10:28 am

VEHICLE PAR36 | CONTAINER

REFERENCE

BILL OF LADING 4110755

SCALE IN GROSS WEIGHT 67,880 NET TONS 20.44
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 40,880

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.44	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James Brown

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110755

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Pariso 3649 River Rd Tonawanda NY 9AE26 #36

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Brennan	James Brennan	2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSmith	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381** REPRINT
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283649
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	2/3/25 10:17 am
DATE/TIME OUT	2/3/25 10:17 am
VEHICLE	PAR64
CONTAINER	
REFERENCE	
BILL OF LADING	4110754

SCALE IN GROSS WEIGHT 75,700 NET TONS 23.90
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 47,800

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.90	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110754

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars, as agent for 147 W Tupper LLC		2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patrick 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA Holler	Laura Holler	2-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Q Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 06/22

RETURN TO OPERATOR

FORM_NHSWAM3

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283643 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 9:36 am | DATE/TIME OUT 2/3/25 9:36 am
VEHICLE PAR80 | CONTAINER
REFERENCE
BILL OF LADING 4110753

SCALE IN GROSS WEIGHT 72,140 NET TONS 22.72
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 45,440

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.72	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110753

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as agent for 147 W Tupper LLC	Andrew Kaars	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3641 River Rd Tonawanda NY 14226 # 80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Olson		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PAScOH	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283642	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25 9:27 am		DATE/TIME OUT 2/3/25 9:27 am	
VEHICLE PAR37		CONTAINER	
REFERENCE			
BILL OF LADING 4110752			

SCALE IN GROSS WEIGHT 73,120 NET TONS 23.01
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 46,020

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.01	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110752

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Nowak as agent for 147 W Tupper LLC	Andrew Nowak	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris SC 7649 River Rd Tonawanda NY 9A826 #37

b. Phone:

Donnida Landis	Donnida Landis	2-3-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PO#CDH	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283640 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 9:20 am | DATE/TIME OUT 2/3/25 9:20 am
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110751

SCALE IN GROSS WEIGHT 70,440 NET TONS 20.92
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 41,840

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.92	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110751

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kovacs as agent for 147 W Tupper LLC	Andrew Kovacs	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GORY MILLER		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POSLOTT	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283639	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/3/25	9:10 am	DATE/TIME OUT 2/3/25	9:10 am
VEHICLE PAR70		CONTAINER	
REFERENCE			
BILL OF LADING 4110750			

SCALE IN GROSS WEIGHT 60,640 NET TONS 17.82
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 35,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
17.82	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110750

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaus as agent for 147 W Tupper LLC	Andrew Kaus	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perse 3649 River Rd Tonawanda NY 14226 #76

b. Phone:

Jeff McSkimming		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	Pam Scott	2/03/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283637 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 8:59 am | DATE/TIME OUT 2/3/25 8:59 am

VEHICLE PAR64 | CONTAINER

REFERENCE

BILL OF LADING 4110749

SCALE IN GROSS WEIGHT 71,560 NET TONS 21.83
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 43,660

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.83	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110749

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 West Tupper LLC	Andrew Koons	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
TAVIA Hollie	Tavia Hollie	2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283633	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/3/25 8:21 am	DATE/TIME OUT	2/3/25 8:21 am
VEHICLE	PAR36	CONTAINER	
REFERENCE			
BILL OF LADING	4110748		

SCALE IN GROSS WEIGHT 69,960 NET TONS 21.48
TARE OUT TARE WEIGHT 27,000 NET WEIGHT 42,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE James Brennan

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110748

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC. 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaas as agent for 147 W Tupper LLC	Andrew Kaas	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #36

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
James Broman	James Broman	2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJSCDH	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283632 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/3/25 8:16 am | DATE/TIME OUT 2/3/25 8:16 am

VEHICLE PAR80 | CONTAINER

REFERENCE

BILL OF LADING 4110747

SCALE IN GROSS WEIGHT 70,980 NET TONS 22.14
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 44,280

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.14	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110747

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as agent for 147 W Tupper LLC	Andrew Kaars	2/3/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14086 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		2/3/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PG Scott	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283627	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/3/25 7:52 am	DATE/TIME OUT	2/3/25 7:52 am
VEHICLE	PAR79	CONTAINER	
REFERENCE			
BILL OF LADING	4110746		

SCALE IN GROSS WEIGHT 67,240 NET TONS 19.32
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 38,640

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110746

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/3/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3641a River Rd Tonawanda NY 14826 #79

b. Phone:

GARY HOLLER		2/3/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/08/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5D | TICKET # 1283625 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/3/25 7:41 am | DATE/TIME OUT 2/3/25 7:41 am
VEHICLE PAR64 | CONTAINER
REFERENCE
BILL OF LADING 4110745

SCALE IN GROSS WEIGHT 67,580 NET TONS 19.84
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 39,680

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.84	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110745

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kness of 147 W Tupper LLC	A. Kness	2/2/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 COH

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HOLCOMB		2-3-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Frost	2/03/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283801	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	2/4/25 3:20 pm	DATE/TIME OUT	2/4/25 3:20 pm
VEHICLE	ROUX	CONTAINER	
REFERENCE			
BILL OF LADING	4110811		

SCALE IN GROSS WEIGHT 70,660 NET TONS 22.68
TARE OUT TARE WEIGHT 25,300 NET WEIGHT 45,360

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.68	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110811

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwasie as agent for 147 W Tupper LLC		2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Roux 2558 Hamburg Turnpike Buffalo NY
1A-1655
#T1
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Michael Lohse		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283800 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 2/4/25 3:01 pm | DATE/TIME OUT 2/4/25 3:01 pm
VEHICLE PAR70 | CONTAINER
REFERENCE
BILL OF LADING 411010

SCALE IN GROSS WEIGHT 65,280 NET TONS 20.14
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 40,280

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.14	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110810

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kosars 147 W Tupper LLC	Andrew Kosars	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patriot 364 Rivers Rd Tonawanda NY 14150 # 70

b. Phone:

Jeff McSkimming		2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

J Hachee	J Hachee	2-4-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TJRNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283797 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 2/4/25 2:54 pm | DATE/TIME OUT 2/4/25 2:54 pm
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110809

SCALE IN GROSS WEIGHT 74,480 NET TONS 22.94
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 45,880

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.94	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110809

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoover (as agent for 147 West Tupper LLC)	Andrew Hoover	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3619 River Rd Tonawanda NY 14226 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LARRY HULET		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283796 | CELL
WEIGHMASTER Stephanie H.
DATE/TIME IN 2/4/25 2:45 pm | DATE/TIME OUT 2/4/25 2:45 pm
VEHICLE PAR71 | CONTAINER
REFERENCE
BILL OF LADING 4110808

SCALE IN GROSS WEIGHT 72,820 NET TONS 22.51
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 45,020

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
22.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110808

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koard as agent for 147 W Tupper LLC	Andrew Koard	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 # 71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore	Brian	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283792 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 2/4/25 2:22 pm | DATE/TIME OUT 2/4/25 2:22 pm

VEHICLE PAR64 | CONTAINER

REFERENCE

BILL OF LADING 4110807

MANUAL IN GROSS WEIGHT 73,220 NET TONS 22.66
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 45,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.66	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110807

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14150 #61

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA Hahn	Laura Hahn	2-4-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachea	S Hachea	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283791	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 2/4/25 2:14 pm		DATE/TIME OUT 2/4/25 2:14 pm	
VEHICLE PAR40		CONTAINER	
REFERENCE			
BILL OF LADING 4110803			

SCALE IN GROSS WEIGHT 77,960 NET TONS 24.78
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 49,560

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110803

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #40

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzenowski	Mark Budzenowski	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
J Hachee	J Hachee	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283790	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN 2/4/25 2:12 pm		DATE/TIME OUT 2/4/25 2:12 pm	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 4110806			

SCALE IN GROSS WEIGHT 77,520 NET TONS 25.41
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 50,820

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.41	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110806

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaard - as agent for 147 W Tupper LLC	Andrew Kaard	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River St Tonawanda NY 14150 #60

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-4-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283789	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 1:44 pm	DATE/TIME OUT 2/4/25 1:44 pm	
VEHICLE PAR70	CONTAINER	
REFERENCE		
BILL OF LADING 4110805		

SCALE IN GROSS WEIGHT 64,100 NET TONS 19.55
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 39,100

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.55	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

S-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110805

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Harris as agent for 147 West Tupper LLC		2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Pariso 3649 River Rd Tonawanda NY 9A626 70

b. Phone:

Jeff McSkimming		2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PQ Scott	2/04/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283788 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/4/25 1:42 pm | DATE/TIME OUT 2/4/25 1:42 pm
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110804

SCALE IN GROSS WEIGHT 75,640 NET TONS 23.52
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 47,040

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.52	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110804

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors 147 W Tupper LLC	Andrew Koors	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patso 3649 River Rd Tonawanda NY 9A826 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GARY HOLLER		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSCDH	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283785	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 1:22 pm		DATE/TIME OUT 2/4/25 1:22 pm	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110802			

SCALE IN GROSS WEIGHT 74,840 NET TONS 23.52
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 47,040

INBOUND
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.52	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110802

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoos as agent for 147 W Tupper LLC	Andrew Hoos	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 9A876 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moe	BMoe	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TJRNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283782	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 1:00 pm	DATE/TIME OUT 2/4/25 1:00 pm	
VEHICLE PAR64	CONTAINER	
REFERENCE		
BILL OF LADING 4110801		

SCALE IN GROSS WEIGHT 77,080 NET TONS 24.59
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 49,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.59	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110801

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kosh as agent for 147 W Tupper LLC	Andrew Kosh	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 Rivers Rd Tonawanda NY 94826 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Lynn Hollon	Lynn Hollon	2-4-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283780	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 12:51 pm		DATE/TIME OUT 2/4/25 12:51 pm	
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 4110800			

SCALE IN GROSS WEIGHT 68,400 NET TONS 20.85
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 41,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110800

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	[signature]	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 USA

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Olsen	[signature]	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Yscott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381** **REPRINT**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283777	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 12:20 pm	DATE/TIME OUT 2/4/25 12:20 pm	
VEHICLE PAR70	CONTAINER	
REFERENCE		
BILL OF LADING 4110799		

SCALE IN GROSS WEIGHT 64,140 NET TONS 19.57
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 39,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.57	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Jeff

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110799

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Maxis as Agent for 147 W Tupper LLC	Andrew Maxis	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parisi 3649 Rivis Rd Tonawanda NY 04876 #70

b. Phone:

Jeff McSkimming		2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

		2/04/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283774	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 12:16 pm		DATE/TIME OUT 2/4/25 12:16 pm	
VEHICLE PAR79		CONTAINER	
REFERENCE			
BILL OF LADING 4110798			

SCALE IN GROSS WEIGHT 74,940 NET TONS 23.17
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 46,340

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.17	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110798

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patriot 3649 River Rd Tonawanda NY 9AEZG # 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GARY HOLLSK		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283773
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN 2/4/25 12:06 pm	DATE/TIME OUT 2/4/25 12:06 pm
VEHICLE PAR71	CONTAINER
REFERENCE	
BILL OF LADING 4110797	

SCALE IN GROSS WEIGHT 79,320 NET TONS 25.76
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 51,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
25.76	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110797

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaar as agent for 147 W Tupper LLC	Andrew Kaar	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parise 3649 River Rd Tonawanda NY 91876 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Myer	Brian Myer	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/4/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB | TICKET # 1283772 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/4/25 12:03 pm | DATE/TIME OUT 2/4/25 12:03 pm

VEHICLE PAR40 | CONTAINER

REFERENCE

BILL OF LADING 4110796

SCALE IN GROSS WEIGHT 71,660 NET TONS 21.63
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 43,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110796

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for T-Pres LLC	Andrew Koons	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 BG6

b. Phone:

Mark Budzilowski	Mark Budzilowski	2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PA DEP	2/04/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283768
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	2/4/25 11:46 am
DATE/TIME OUT	2/4/25 11:46 am
VEHICLE	PAR64
CONTAINER	
REFERENCE	
BILL OF LADING	4110795

MANUAL IN GROSS WEIGHT 74,020 NET TONS 23.06
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 46,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.06	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110795

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hughes as agent for 147 W Tupper LLC	Andrew Hughes	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

LAURA HOLLEN		2-4-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

Pudlewski	Janet Pudlewski	2/4/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283766	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 11:37 am	DATE/TIME OUT 2/4/25 11:37 am	
VEHICLE PAR80	CONTAINER	
REFERENCE		
BILL OF LADING 4110794		

MANUAL IN GROSS WEIGHT 69,080 NET TONS 21.19
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 42,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110794

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kloss as Agent for 147 W Tupper LLC	Andrew Kloss	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A876 $80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlson		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Pudlewski	Janet Pudlewski	2/4/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283762	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 11:00 am	DATE/TIME OUT 2/4/25 11:00 am	
VEHICLE PAR70	CONTAINER	
REFERENCE		
BILL OF LADING 4110793		

SCALE IN GROSS WEIGHT 63,460 NET TONS 19.23
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 38,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.23	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Jeff

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110793

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaars as agent for 147 W Tupper LLC	Andrew Kaars	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisc 3649 River Rd Tonawanda NY 9A826 # 70

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff McSkimming		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	POScott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283758	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/4/25 10:52 am	DATE/TIME OUT 2/4/25 10:52 am	
VEHICLE PAR71	CONTAINER	
REFERENCE		
BILL OF LADING 4110792		

SCALE IN GROSS WEIGHT 74,380 NET TONS 23.29
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 46,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
23.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110792

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Moore as agent for 147 W Tupper LLC	Andrew Moore	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 9A826 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Moore	BMM	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSCDH	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283757	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/4/25 10:47 am	DATE/TIME OUT	2/4/25 10:47 am
VEHICLE	PAR79	CONTAINER	
REFERENCE			
BILL OF LADING	4110791		

SCALE IN GROSS WEIGHT 75,040 NET TONS 23.22
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 46,440

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.22	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110791

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kocus as agent for 147 West Tupper LLC	Andrew Kocus	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patrick 3619 River Rd Tonawanda NY 14 626 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
CORY HOWLETT		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
b. Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PQ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283754
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	2/4/25 10:40 am
DATE/TIME OUT	2/4/25 10:40 am
VEHICLE	PAR40
CONTAINER	
REFERENCE	
BILL OF LADING	4110788

SCALE IN GROSS WEIGHT 74,860 NET TONS 23.23
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 46,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.23	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110788

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 7649 River Rd Tonawanda NY 14150 - #210

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budziszewski	Mark Budziszewski	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PyXDD	2/4/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283750	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 10:23 am		DATE/TIME OUT 2/4/25 10:23 am	
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110790			

SCALE IN GROSS WEIGHT 74,080 NET TONS 23.09
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 46,180

~~INBOUND~~
INVOICE

QTY	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.09	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110790

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kloss, agent for 147 W Tupper LLC	Andrew Kloss	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pario 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

LAURA HOLLER	Laura Holler	2-4-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P/Scott	2/04/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283749 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/4/25 10:19 am | DATE/TIME OUT 2/4/25 10:19 am
VEHICLE PAR80 | CONTAINER
REFERENCE
BILL OF LADING 4110789

SCALE IN GROSS WEIGHT 70,840 NET TONS 22.07
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 44,140

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.07	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110789

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kucera as agent for 147 West Tupper LLC	Andrew Kucera	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14786 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Olsen		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PB SOH	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE SB	TICKET # 1283741	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/4/25 9:31 am	DATE/TIME OUT	2/4/25 9:31 am
VEHICLE	PAR70	CONTAINER	
REFERENCE			
BILL OF LADING	4110787		

SCALE IN GROSS WEIGHT 62,260 NET TONS 18.63
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 37,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110787

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Mews as agent for 147 W Tupper LLC	Andrew Mews	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:		
Parise 3649 River Rd Tonawanda NY 9A826 # TD b. Phone:		
c. Driver Name (Print)	d. Signature	e. Date
Jeff McSkimming		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
Scott	PJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:
e. Special Handling Instructions and Additional Information:	

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283740	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 9:24 am		DATE/TIME OUT 2/4/25 9:24 am	
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110786			

SCALE IN GROSS WEIGHT 67,320 NET TONS 19.76
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 39,520

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
19.76	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110786

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaar 147 W Tupper LLC		2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3644 River Rd Tonawanda NY
GA8226 # 71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mrva		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PG SCOH	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283738 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/4/25 9:14 am | DATE/TIME OUT 2/4/25 9:14 am

VEHICLE PAR79 | CONTAINER

REFERENCE

BILL OF LADING 4110785

SCALE IN GROSS WEIGHT 71,660 NET TONS 21.53
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 43,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.53	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110785

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kunz as agent for 147 W Tupper LLC		2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A8ZG # 79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
GARY HOLLER		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283737 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/4/25 9:09 am | DATE/TIME OUT 2/4/25 9:09 am
VEHICLE PAR64 | CONTAINER
REFERENCE
BILL OF LADING 4110784

SCALE IN GROSS WEIGHT 72,220 NET TONS 22.16
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 44,320

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.16	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110784

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoos as agent for 147 W Tupper LLC	andrew Hoos	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAJNA FULLER	Fuller	2-4-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ SCOTT	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5D	TICKET # 1283736	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25 9:07 am		DATE/TIME OUT 2/4/25 9:07 am	
VEHICLE PAR40		CONTAINER	
REFERENCE			
BILL OF LADING 4110782			

SCALE IN GROSS WEIGHT 65,840 NET TONS 18.72
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 37,440

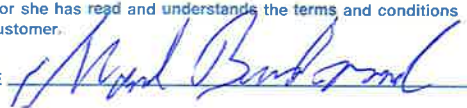
~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
18.72	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110782

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Woods as agent for 147 W Tupper LLC	Caleb Knoll	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 3649 River Rd Tonawanda NY
9AETC # 40

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Matt Rudzewski	Matt Rudzewski	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	DJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283733	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/4/25	8:56 am	DATE/TIME OUT 2/4/25	8:56 am
VEHICLE PAR80		CONTAINER	
REFERENCE			
BILL OF LADING 4110783			

SCALE IN GROSS WEIGHT 66,180 NET TONS 19.74
TARE OUT TARE WEIGHT 26,700 NET WEIGHT 39,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110783

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14150 #80

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Adam Ohlsen		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283730	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/4/25 8:11 am	DATE/TIME OUT	2/4/25 8:11 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110781		

SCALE IN GROSS WEIGHT 69,260 NET TONS 20.73
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 41,460

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
20.73	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110781

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kness as agent for 147 W Tupper LLC	Andrew Kness	2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Par'so 3649 River Rd Tonawanda NY 9A870 #71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Mroz	BMM	2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

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g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283729	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/4/25 8:05 am	DATE/TIME OUT	2/4/25 8:05 am
VEHICLE	PAR70	CONTAINER	
REFERENCE			
BILL OF LADING	4110780		

SCALE IN GROSS WEIGHT 65,380 NET TONS 20.19
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 40,380

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110780

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Hosie as agent for 147 W Tupper LLC	Andrew Hosie	2/4/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parise 3649 River Rd Tonawanda NY 9A62C # 70

b. Phone:

Jeff McSkimming		2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5500 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	D Sloth	2/04/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283727 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/4/25 7:45 am | DATE/TIME OUT 2/4/25 7:45 am

VEHICLE PAR79 | CONTAINER

REFERENCE

BILL OF LADING 4110779

SCALE IN GROSS WEIGHT 70,140 NET TONS 20.77
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 41,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Gary

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110779

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kuns as agent for 147 W Tupper LLC		2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 B79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
CORY HOLLER		2/4/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283726
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN 2/4/25 7:36 am	DATE/TIME OUT 2/4/25 7:36 am
VEHICLE PAR64	CONTAINER
REFERENCE	
BILL OF LADING 4110778	

SCALE IN GROSS WEIGHT 64,240 NET TONS 18.17
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 36,340

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.17	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110778

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kraus as agent for 147 W Tupper LLC		2/4/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3494 River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HOLLICK		2-4-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	2/04/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

REV 06/22

RETURN TO OPERATOR

FORM_NHSWAM3

ITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1284006 | CELL C
WEIGHMASTER Stephanie H.
DATE/TIME IN 2/6/25 2:56 pm | DATE/TIME OUT 2/6/25 2:56 pm
VEHICLE PAR40 | CONTAINER
REFERENCE
BILL OF LADING 4110844

SCALE IN GROSS WEIGHT 71,660 NET TONS 21.63
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 43,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
21.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Mark Bartlomiej

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110844

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoers as agent for 147 W Tupper LLC	Andrew Hoers	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14150 #40

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Gudzewski	Mark Gudzewski	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2/6/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284004	CELL	
WEIGHMASTER	Stephanie H.		
DATE/TIME IN	2/6/25 2:46 pm	DATE/TIME OUT	2/6/25 2:46 pm
VEHICLE	PAR70	CONTAINER	
REFERENCE			
BILL OF LADING	4110843		

SCALE IN GROSS WEIGHT 72,920 NET TONS 23.96
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 47,920

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.96	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE Jeff

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110843

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 West Tupper LLC	Andrew Kaus	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Cariso 3649 River Rd Tonawanda NY 91226 #70

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff McSkimming		2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
S Hachee	S Hachee	2-6-25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE	5B
TICKET #	1284002
CELL	
WEIGHMASTER	Stephanie H.
DATE/TIME IN	2/6/25 2:42 pm
DATE/TIME OUT	2/6/25 2:42 pm
VEHICLE	PAR43
CONTAINER	
REFERENCE	
BILL OF LADING	4110842

SCALE IN GROSS WEIGHT 66,980 NET TONS 20.74
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 41,480

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110842

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons of 147 W Tupper LLC	Andrew Koons	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisa 3649 River Rd Tonawanda NY 14786 643

b. Phone:

Theodore Kokkinis	[signature]	2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-6-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 53 | TICKET # 1283996 | CELL

WEIGHMASTER Stephanie H.

DATE/TIME IN 2/6/25 2:26 pm | DATE/TIME OUT 2/6/25 2:26 pm

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 4110541

SCALE IN GROSS WEIGHT 77,200 NET TONS 25.00
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 50,000

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.00	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110841

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kwas as agent for 147 W Tupper LLC		2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
PB Parisi 3649 River Rd Tonawanda NY 14226 437

b. Phone:

Donald Lodowski	Donald Lodowski	2-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

S Hachee	S Hachee	2-6-25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283991	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/6/25	1:54 pm	DATE/TIME OUT 2/6/25	1:54 pm
VEHICLE PAR71		CONTAINER	
REFERENCE			
BILL OF LADING 4110840			

SCALE IN GROSS WEIGHT 81,020 NET TONS 26.61
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 53,220

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
26.61	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110840

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Horn as agent for 147 W Tupper LLC	Andrew Horn	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9/8226 #71

b. Phone:

Brian Moon		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283986
CELL	
WEIGHMASTER	Pam S.
DATE/TIME IN	2/6/25 1:43 pm
DATE/TIME OUT	2/6/25 1:43 pm
VEHICLE	PAR79
CONTAINER	
REFERENCE	
BILL OF LADING	4110839

SCALE IN GROSS WEIGHT 82,420 NET TONS 26.91
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 53,820

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.91	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110839

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Moore as agent for 147 W Tupper LLC	Andrew Moore	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Gary Hollet		2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd. Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Yott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283983	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/6/25 1:32 pm		DATE/TIME OUT 2/6/25 1:32 pm	
VEHICLE PAR64		CONTAINER	
REFERENCE			
BILL OF LADING 4110830			

SCALE IN GROSS WEIGHT 71,160 NET TONS 21.63
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 43,260

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110838

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A826 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HALLER		2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283981	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 1:23 pm	DATE/TIME OUT	2/6/25 1:23 pm
VEHICLE	PAR40	CONTAINER	
REFERENCE			
BILL OF LADING	4110837		

SCALE IN GROSS WEIGHT 76,180 NET TONS 23.89
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 47,780

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.89	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110837

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kook as agent for 147 W Tupper LLC	Andrew Kook	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 Erie Rd Tonawanda NY 91826 # 40

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Bar K Driver WH	Mark Bradshaw	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		DNoted

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
		2/6/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283977	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 1:13 pm	DATE/TIME OUT	2/6/25 1:13 pm
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110836		

SCALE IN GROSS WEIGHT 75,740 NET TONS 24.32
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 48,640

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
24.32	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

S-F042UPR2 (12-20)

SIGNATURE

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110836

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas as agent for 147 W Tupper LLC	Andrew Kwas	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY #37
GX826

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Donald A Lewis	Donald Lewis	2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ XCOD	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283979 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/6/25 1:19 pm | DATE/TIME OUT 2/6/25 1:19 pm

VEHICLE PAR43 | CONTAINER

REFERENCE

BILL OF LADING 4110835

SCALE IN GROSS WEIGHT 65,220 NET TONS 19.86
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 39,720

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.86	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110835

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kass as agent for 147 W Tupper LLC	Andrew Kass	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226 #43

b. Phone:

Theodore Roberts		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P J Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

E NIAGARA FALLS LANDFILL 716-282-6381
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

STOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283965	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 2/6/25 12:43 pm		DATE/TIME OUT 2/6/25 12:43 pm
VEHICLE PAR70		CONTAINER
REFERENCE		
BILL OF LADING 4110834		

SCALE IN GROSS WEIGHT 75,800 NET TONS 25.40
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 50,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.40	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

S-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110834

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 421524165OO	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwas agent for 147 W Tupper LLC	Andrew Kwas	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parce 3644 River Rd Tonawanda NY 14226-70

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff MSKimming	Jeff MSKimming	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJSCDH	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283959 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/6/25 12:20 pm | DATE/TIME OUT 2/6/25 12:20 pm

VEHICLE PAR79 | CONTAINER

REFERENCE

BILL OF LADING 4110833

SCALE IN GROSS WEIGHT 73,260 NET TONS 22.33
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 44,660

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.33	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110833

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Parisi 3649 River Rd Tonawanda NY 14826 #79

b. Phone:

CORY HOLLER		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Y Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283963	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 12:36 pm	DATE/TIME OUT	2/6/25 12:36 pm
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110832		

SCALE IN GROSS WEIGHT 70,660 NET TONS 21.43
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 42,860

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
21.43	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110832

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hans for 147W Tupper LLC	Andrew Hans	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 364A Rice Rd Tonawanda NY 14150 71

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Brian Myer	Brian Myer	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283955 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/6/25 12:11 pm | DATE/TIME OUT 2/6/25 12:11 pm

VEHICLE PAR64 | CONTAINER

REFERENCE

BILL OF LADING 4110831

SCALE IN GROSS WEIGHT 71,860 NET TONS 21.98
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 43,960

~~INBOUND~~
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
~~12.00~~	~~YD~~	Tracking QTY				
21.98	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110831

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Urban Land Bank as agent for 147 W Tupper LLC	Andrew Keane	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 14226 → 64

b. Phone:

LAURA Hollen	Laura Hollen	2-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

TE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283949	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 11:53 am	DATE/TIME OUT	2/6/25 11:53 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110830		

SCALE IN GROSS WEIGHT 74,220 NET TONS 23.56
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,120

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.56	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110830

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kon 147 W Tupper LLC	Andrew Kon	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14226
b. Phone: #37

c. Driver Name (Print)	d. Signature	e. Date
DONALD A LOREENS	Donald A Loreens	2-6-24

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P J Scott	2/06/24

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283952	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/6/25 12:01 pm		DATE/TIME OUT 2/6/25 12:01 pm	
VEHICLE PAR40		CONTAINER	
REFERENCE			
BILL OF LADING 4110829			

SCALE IN GROSS WEIGHT 69,160 NET TONS 20.38
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 40,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.38	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110829

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kears as agent for 147 Tupper LLC	Andrew Kears	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Paris 2649 River Rd Tonawanda NY

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Mark Budzisz	Mark Budzisz	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd., Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283940	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 11:21 am	DATE/TIME OUT	2/6/25 11:21 am
VEHICLE	PAR43	CONTAINER	
REFERENCE			
BILL OF LADING	4110828		

SCALE IN GROSS WEIGHT 71,040 NET TONS 22.77
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 45,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110828

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for 147 W Tupper LLC	Andrew Koons	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #43

b. Phone:

Theodore Roberts		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283933	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN 2/6/25 11:01 am		DATE/TIME OUT 2/6/25 11:01 am	
VEHICLE PAR70		CONTAINER	
REFERENCE			
BILL OF LADING 4110827			

SCALE IN GROSS WEIGHT 65,580 NET TONS 20.29
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 40,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110827

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Haas as agent for 147 W Tupper LLC	Andrew Haas	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perino 3645 River Rd Tonawanda NY 14226 TO

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jeff McSkimming		2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283930	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 10:52 am	DATE/TIME OUT	2/6/25 10:52 am
VEHICLE	PAR79	CONTAINER	
REFERENCE			
BILL OF LADING	4110826		

SCALE IN GROSS WEIGHT 71,180 NET TONS 21.29
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 42,580

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.29	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110826

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parish 3649 River Rd Tonawanda NY 91826 #79

b. Phone:

LORY HOLLET		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address: Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.	c. US EPA Number	d. Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address: b. Phone:	c. Responsible Agency Name and Address: d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283926	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 10:43 am	DATE/TIME OUT	2/6/25 10:43 am
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110825		

SCALE IN GROSS WEIGHT 77,560 NET TONS 24.83
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 49,660

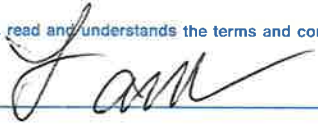
INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.83	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110825

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Adam Koons as agent for 147 W Tupper LLC	Adam Koons	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Prise 3649 River Rd Tonawanda NY 9A826 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HOLLIN	Laura Hollin	2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283924	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 10:38 am	DATE/TIME OUT	2/6/25 10:38 am
VEHICLE	PAR40	CONTAINER	
REFERENCE			
BILL OF LADING	4110824		

SCALE IN GROSS WEIGHT 74,580 NET TONS 23.09
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 46,180

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.09	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110824

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kears as agent for 147 W Tupper LLC	Andrew Kears	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 #40

b. Phone:

Mark D. Jaworski	[signature]	2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	[signature]	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

ITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

USTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283917	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 10:24 am	DATE/TIME OUT	2/6/25 10:24 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110823		

SCALE IN GROSS WEIGHT 72,460 NET TONS 22.68
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 45,360

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.68	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110823

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koos as agent for 147 W Tupper LLC	Andrew Koos	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 14226 #37
b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
DONALD LORENZ	Donald Lorenz	2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PASCOH	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283910	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 10:05 am	DATE/TIME OUT	2/6/25 10:05 am
VEHICLE	PAR43	CONTAINER	
REFERENCE			
BILL OF LADING	4110822		

SCALE IN GROSS WEIGHT 61,800 NET TONS 18.15 INBOUND
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 36,300 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.15	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110822

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kouis as agent for 147 W Tupper LLC	Andrew Kouis	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parish 3649 River Rd Tonawanda NY 9A876 #43

b. Phone:

Theodore Robert		2/4/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283908 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/6/25 9:46 am | DATE/TIME OUT 2/6/25 9:46 am
VEHICLE PAR70 | CONTAINER
REFERENCE
BILL OF LADING 4110821

SCALE IN GROSS WEIGHT 65,020 NET TONS 20.01 INBOUND
TARE OUT TARE WEIGHT 25,000 NET WEIGHT 40,020 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
20.01	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110821

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kopus as agent for 147 W Tupper LLC	Andrew Kopus	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:

Parise 3649 River Rd Tonawanda NY GA826 $70

b. Phone:

Jeff MSKimming		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Pilcoth	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283903 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/6/25 9:33 am | DATE/TIME OUT 2/6/25 9:33 am

VEHICLE PAR79 | CONTAINER

REFERENCE

BILL OF LADING 4110820

SCALE IN GROSS WEIGHT 81,860 NET TONS 26.63
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 53,260

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.63	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110820

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Mains as agent for 147 W Tupper LLC	Andrew Mains	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 9A8Z6 #79

b. Phone:

GORY J HOLLER		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 3600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PG Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283900	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 9:27 am	DATE/TIME OUT	2/6/25 9:27 am
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110819		

SCALE IN GROSS WEIGHT 80,700 NET TONS 26.40
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 52,800

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
26.40	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110819

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kwiat as agent for 147 W Tupper LLC	Andrew Kwiat	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 91876 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA Hollen		2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJScott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283898	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 9:19 am	DATE/TIME OUT	2/6/25 9:19 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110818		

SCALE IN GROSS WEIGHT 78,820 NET TONS 25.51
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 51,020

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
25.51	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110818

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kaus (As agent for 147 Tupper LLC)	Andrew Kaus	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3649 River Rd Tonawanda NY 14226 + 71

b. Phone:

Brian Moor		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283895	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 9:10 am	DATE/TIME OUT	2/6/25 9:10 am
VEHICLE	PAR40	CONTAINER	
REFERENCE			
BILL OF LADING	4110817		

SCALE IN GROSS WEIGHT 79,360 NET TONS 25.48
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 50,960

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
25.48	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110817

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koos as agent for 147 W Tupper LLC	Andrew Koos	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patio 3649 River Rd Tonawanda NY 14226 #40

b. Phone:

Mark B. Lisowski	Mark B. Lisowski	2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	DJScott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283890 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/6/25 8:52 am | DATE/TIME OUT 2/6/25 8:52 am

VEHICLE PAR37 | CONTAINER

REFERENCE

BILL OF LADING 4110816

SCALE IN GROSS WEIGHT 71,340 NET TONS 22.12 INBOUND
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 44,240 INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.12	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110816

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 81 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Keane of agent 147 W Tupper LLC	Andrew Keane	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 91826 #57

b. Phone:

DONALD A LOWENS		2-6-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283886	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 8:37 am	DATE/TIME OUT	2/6/25 8:37 am
VEHICLE	PAR43	CONTAINER	
REFERENCE			
BILL OF LADING	4110815		

MANUAL IN GROSS WEIGHT 75,500 NET TONS 25.00
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 50,000

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
25.00	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110815

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koons as agent for 147 West Tupper LLC	Andrew Koons	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 14120 #43

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Theodore Roberts	[signature]	2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PYSOH	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283882	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 8:07 am	DATE/TIME OUT	2/6/25 8:07 am
VEHICLE	PAR40	CONTAINER	
REFERENCE			
BILL OF LADING	4110814		

MANUAL IN GROSS WEIGHT 66,780 NET TONS 19.19
TARE OUT TARE WEIGHT 28,400 NET WEIGHT 38,380

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
19.19	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110814

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kosiel 147 W Tupper LLC	Andrew Kosiel	2/6/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 14150 #70

b. Phone:

Jeff McSkimming		2/6/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PJ	2/06/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1283880 | CELL
WEIGHMASTER Pam S.
DATE/TIME IN 2/6/25 7:58 am | DATE/TIME OUT 2/6/25 7:58 am
VEHICLE PAR79 | CONTAINER
REFERENCE
BILL OF LADING 4110813

SCALE IN GROSS WEIGHT 76,020 NET TONS 23.71
TARE OUT TARE WEIGHT 28,600 NET WEIGHT 47,420

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
23.71	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110813

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Kaus as agent for 147 W Tupper LLC	andrew kaus	2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Perisc 3649 Tonawanda NY 14586 #79

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Cody Hazlett		2/6/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 892139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1283879	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/6/25 7:51 am	DATE/TIME OUT	2/6/25 7:51 am
VEHICLE	PAR64	CONTAINER	
REFERENCE			
BILL OF LADING	4110812		

SCALE IN GROSS WEIGHT 64,520 NET TONS 18.31
TARE OUT TARE WEIGHT 27,900 NET WEIGHT 36,620

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
18.31	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110812

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Mans for 147 W Tupper LLC		2/6/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Peter's 5 Mile River Rd Tonawanda NY 14226 #64

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
LAURA HOLLER		2-6-25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/06/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284085	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 11:47 am	DATE/TIME OUT	2/7/25 11:47 am
VEHICLE	ROUX T2	CONTAINER	
REFERENCE			
BILL OF LADING	4110851		

SCALE IN GROSS WEIGHT 74,800 NET TONS 24.25
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 48,500

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
24.25	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110851

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors as agent for 147 W Tupper LLC	Andrew Koors	2/7/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Roux 2558 Hamburg Tnpk Buffalo NY

b. Phone: 1A-1655 #T2

c. Driver Name (Print)	d. Signature	e. Date
Michael Labisc		2/7/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJ Scott	2/07/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284077	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 11:24 am	DATE/TIME OUT	2/7/25 11:24 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110850		

SCALE IN GROSS WEIGHT 71,760 NET TONS 22.03
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 44,060

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
22.03	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE MW

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110850

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kocur as agent for 147 W Tupper LLC	Andrew Kocur	2/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address: Pariso 3649 River Rd Tonawanda NY 14226 #59

b. Phone:

Jordan Lutke	J. Wtke	2/7/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Y Scott	2/07/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B | TICKET # 1284069 | CELL

WEIGHMASTER Pam S.

DATE/TIME IN 2/7/25 10:42 am | DATE/TIME OUT 2/7/25 10:42 am

VEHICLE ROUX T2 | CONTAINER

REFERENCE

BILL OF LADING 4110849

SCALE IN GROSS WEIGHT 66,000 NET TONS 19.85
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 39,700

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
19.85	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110849

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 61 Johnson Park; Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B						
C						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Koors Agent for 147 West Tupper LLC		2/7/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Roux 2558 Hamburg Tpk Buffalo NY 14218 # TZ

b. Phone: 11-1655

c. Driver Name (Print)	d. Signature	e. Date
Michael Lahiser		2/7/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	PJS OH	2/07/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284050	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 9:35 am	DATE/TIME OUT	2/7/25 9:35 am
VEHICLE	ROUX T2	CONTAINER	
REFERENCE			
BILL OF LADING	4110848		

SCALE IN GROSS WEIGHT 69,840 NET TONS 21.77
TARE OUT TARE WEIGHT 26,300 NET WEIGHT 43,540

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
21.77	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110848

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kloss as agent for 147 W Tupper LLC	Andrew Kloss	2/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Rock 2558 Hamburg Turnpike Buffalo NY
1A-1655 # T2

b. Phone:

Michael Lahiser		2/7/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PYSCOA	2/07/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284044	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 9:24 am	DATE/TIME OUT	2/7/25 9:24 am
VEHICLE	PAR37	CONTAINER	
REFERENCE			
BILL OF LADING	4110847		

SCALE IN GROSS WEIGHT 74,660 NET TONS 23.78
TARE OUT TARE WEIGHT 27,100 NET WEIGHT 47,560

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.78	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110847

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 81 Johnson Park, Suite A Buffalo, NY 14201 f. Phone:	147 West Tupper LLC 81 Johnson Park, Suite A Buffalo, NY 14201 g. Phone:
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 12152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kuss as agent for 147 W Tupper LLC	Andrew Kuss	2/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parisi 3640 River Rd Tonawanda NY 9A876 # 37
b. Phone:

Ronny Lorenzo	Ronny Lorenzo	2-7-25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PASSED	2/07/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284041	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 9:09 am	DATE/TIME OUT	2/7/25 9:09 am
VEHICLE	PAR43	CONTAINER	
REFERENCE			
BILL OF LADING	4110846		

SCALE IN GROSS WEIGHT 69,540 NET TONS 22.02
TARE OUT TARE WEIGHT 25,500 NET WEIGHT 44,040

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
12.00	YD	Tracking QTY				
22.02	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110846

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park, Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park, Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Kane for 147 W Tupper LLC	Andrew Kane	2/7/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patrick Tolia Rico Rd Tonawanda NY 14223 PLI 43

b. Phone:

Theodore Roberts		2/7/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	POSOH	2/07/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1284037	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	2/7/25 8:56 am	DATE/TIME OUT	2/7/25 8:56 am
VEHICLE	PAR59	CONTAINER	
REFERENCE			
BILL OF LADING	4110845		

SCALE IN GROSS WEIGHT 68,520 NET TONS 20.41
TARE OUT TARE WEIGHT 27,700 NET WEIGHT 40,820

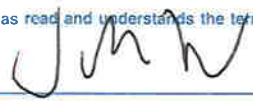
INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
20.41	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

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SIGNATURE 

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110845

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

p. Generator Authorized Agent Name (Print)	q. Signature	r. Date
Andrew Hoare as agent for 147 W Tupper LLC	Andrew Hoare	2/7/25

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Patso 3649 River Rd Tonawanda NY 9A8276 #59

b. Phone:

c. Driver Name (Print)	d. Signature	e. Date
Jordan H	J H	2/7/25

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

e. Name of Authorized Agent (Print)	f. Signature	g. Date
	P Scott	2/07/25

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 92139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1286628	CELL	
WEIGHMASTER	Pam S.		
DATE/TIME IN	4/2/25 9:31 am	DATE/TIME OUT	4/2/25 9:31 am
VEHICLE	PAR71	CONTAINER	
REFERENCE			
BILL OF LADING	4110856		

SCALE IN GROSS WEIGHT 66,040 NET TONS 19.12
TARE OUT TARE WEIGHT 27,800 NET WEIGHT 38,240

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
0.00	YD	Tracking QTY				
19.12	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE _____

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110856

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide: h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for	Andrew Koons	4/2/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Pariso 3649 River Rd Tonawanda NY 9A826 # 71

b. Phone: 716-875-6168

Brian Moore		4/2/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	P Scott	4/02/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

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SITE **NIAGARA FALLS LANDFILL 716-282-6381**
5600 Niagara Falls Blvd -Niagara Falls, NY 14304

CUSTOMER 392139
ROUX ENVIRONMENTAL ENGINEERING & GEOLOGY
2558 HAMBURG TURNPIKE
BUFFALO, NY 14218
Contract:42152416500
Generator:147 West Tupper LLC

SITE 5B	TICKET # 1286631	CELL
WEIGHMASTER	Pam S.	
DATE/TIME IN 4/2/25 9:50 am		DATE/TIME OUT 4/2/25 9:50 am
VEHICLE PAR41		CONTAINER
REFERENCE		
BILL OF LADING 4110857		

SCALE IN GROSS WEIGHT 74,680 NET TONS 23.74
TARE OUT TARE WEIGHT 27,200 NET WEIGHT 47,480

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
20.00	YD	Tracking QTY				
23.74	tn	SW-CONT SOIL Origin:NY-ERIE 100%				

Have a nice day. Thank you for your business!

NET AMOUNT
TENDERED
CHANGE
CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

RS-F042UPR2 (12-20)

REPUBLIC SERVICES

NON-HAZARDOUS SPECIAL WASTE & ASBESTOS MANIFEST

4110857

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

I. GENERATOR (Generator completes Ia-r)

a. ☐ Generator's US EPA ID Number	a. ☐ Generator's State ID Number	b. Manifest Document Number	c. Page 1 of

d. Generator's Name and Location:	e. Generator's Mailing Address:
147 West Tupper LLC 61 Johnson Park; Suite A f. Phone: Buffalo, NY 14201	147 West Tupper LLC 61 Johnson Park; Suite A g. Phone: Buffalo, NY 14201
If owner of the generating facility differs from the generator, provide:	
h. Owner's Name:	i. Owner's Phone No.:

j. Waste Profile #	k. Exp. Date	l. Waste Shipping Name and Description	m. Containers No.	m. Containers Type	n. Total Quantity	o. Unit Wt/Vol
A. 42152416500	10/24/2027	Urban Soil/Fill	1	T	12yds	
B.						
C.						

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

Andrew Koons as agent for	Andrew Koons	4/2/25
p. Generator Authorized Agent Name (Print)	q. Signature	r. Date

II. TRANSPORTER (Generator completes IIa-b and Transporter completes IIc-e)

a. Transporter's Name and Address:
Parise 3649 River Rd Tonawanda NY 9A820 #41

b. Phone: 716-975-6166

Allied Waste	R Vose	4/2/25
c. Driver Name (Print)	d. Signature	e. Date

III. DESTINATION (Generator complete IIIa-c and Destination Site completes IIId-g)

a. Disposal Facility and Site Address:	c. US EPA Number	d. Discrepancy Indication Space:
Allied Waste Niagara Falls Landfill LLC 5600 Niagara Falls Blvd, Niagara Falls NY b.		

I hereby certify that the above named material has been accepted and to the best of my knowledge the foregoing is true and accurate.

	PASCOH	4/02/25
e. Name of Authorized Agent (Print)	f. Signature	g. Date

IV. ASBESTOS (Generator completes IVa-f and Operator complete IVg-i)

a. Operator's Name and Address:	c. Responsible Agency Name and Address:
b. Phone:	d. Phone:

e. Special Handling Instructions and Additional Information:

f. ☐ Friable ☐ Non-Friable ☐ Both % Friable % Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

g. Operator's Name and Title (Print)	h. Signature	i. Date

*Operator refers to the company which owns, leases, operates, controls, or supervises the facility being demolished or renovated, or the demolition or renovation operation or both

Roux Associates, Inc.
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
Main: 716-856-0599
Fax: 716-856-0583
www.rouxinc.com

ROUX

No. 074

Date: 1/27/25

Customer: 147 W. Tupper

Job: 4288.0001 Pond -03-03

Truck # T1 Driver M. Neal

LOAD LOCATION

DUMP LOCATION Iron City

MATERIAL Broken Concrete

REMARKS

Job Start 8:30

Job Finish

Travel Time

❑ Lunch ☑ No Lunch

Total

LD #	TICKET #	WEIGHT	WAIT-TIME JOB IN - OUT	WAIT-TIME PLANT IN - OUT
1	9942	12.54	—	—
2	9943	14.70	—	—
3	9944	6.10	—	—
4			—	—
5		33.34 tons	—	—
6			—	—
7			—	—
8			—	—
9			—	—
10			—	—
11			—	—
12			—	—
13			—	—
14			—	—
15			—	—

Customer Signature:

OUR RESPONSIBILITY ENDS AT THE CURB

White = ROUX Yellow = Job Pink = Trucker

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:1/27/2025 Time Out: 09:30 AM Ticket: 9842

TK: Turn Key LLC
2558 Hamburg Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
[illegible]
Net: 25080 = 12.54tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 55

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3801

Date Out:1/27/2025 Time Out: 11:10 AM

Ticket: 9843

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 55100
Net: 29400 = 14.70tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:1/27/2025 Time Out: 12:08 PM Ticket: 9844

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 37900
Net: 12200 = 6.10tn

SIGNATURE: _____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Roux Associates, Inc.
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
Main: 716-856-0599
Fax: 716-856-0583
www.rouxinc.com

ROUX

No. 077

Date: 1/30/25

Customer: 147 W. Tupper

Job: 4283.0021 PARD - Do - 02C

Truck # T1 Driver Michael

LOAD LOCATION ~~Iron City~~

DUMP LOCATION Iron City

MATERIAL Recycled Concrete

REMARKS

Job Start 12:00

Job Finish

Travel Time

☐ Lunch ☑ No Lunch

Total

LD #	TICKET #	WEIGHT	WAIT-TIME JOB IN - OUT	WAIT-TIME PLANT IN - OUT
1	9860	11.48	—	—
2	9861	10.94	—	—
3	9862	15.76	—	—
4	9863	14.96	—	—
5			—	—
6		53.14 TONS	—	—
7			—	—
8			—	—
9			—	—
10			—	—
11			—	—
12			—	—
13			—	—
14			—	—
15			—	—

Customer Signature:

OUR RESPONSIBILITY ENDS AT THE CURB

White = ROUX Yellow = Job Pink = Trucker

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:1/30/2025 Time Out: 12:40 PM Ticket: 9860

TK: Turn Key LLC
2558 Hamburg Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 48660
Net: 22960 = 11.48tn

SIGNATURE: _____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:1/30/2025 Time Out: 01:24 PM Ticket: 9861

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:

PRODUCT:Raw Concrete

PRODUCT PICKUP:S/ton
SUPPLIER:
COMMENTS:

Outbound: 25700
Inbound: 47580
Net: 21880 = 10.94tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Iron City Recovery LLC
1351 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:1/30/2025 Time Out: 02:09 PM Ticket: 9862

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:5/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 57220
Net: 31520 = 15.76tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out: 1/30/2025 Time Out: 02:57 PM

Ticket: 9863

TK: Turn Key LLC
1951 Hamburg Turnpike

Turn Key LLC
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:5/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 55620
Net: 29920 = 14.96tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Roux Associates, Inc.
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
Main: 716-856-0599
Fax: 716-856-0583
www.rouxinc.com

ROUX

No. 080

Date: 2/4/25

Customer: 147 West Tupper

Job: 4298.0001 PDOO -06-07C

Truck # T1 Driver Michael

LOAD LOCATION

DUMP LOCATION Iron City

MATERIAL Portra Concrete

REMARKS

Job Start

Job Finish

Travel Time

❑ Lunch ☑ No Lunch

Total

LD #	TICKET #	WEIGHT	WAIT-TIME JOB IN - OUT	WAIT-TIME PLANT IN - OUT
1	9864	13.55	—	—
2	9866	16.23	—	—
3			—	—
4		29.78 tons	—	—
5			—	—
6			—	—
7			—	—
8			—	—
9			—	—
10			—	—
11			—	—
12			—	—
13			—	—
14			—	—
15			—	—

Customer Signature:

OUR RESPONSIBILITY ENDS AT THE CURB

White = ROUX Yellow = Job Pink = Trucker

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:2/4/2025 Time Out: 11:41 AM

Ticket: 9864

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:$5/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 52800
Net: 27100 = 13.55tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:2/4/2025 Time Out: 02:24 PM Ticket: 9866

TK: Iron City Recovery LLC
1951 Hamburg Turnpike
Lackawanna , NY 14218

TRUCK#:LLC
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:$S/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 58160
Net: 32460 = 16.23tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Roux Associates, Inc.
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
Main: 716-856-0599
Fax: 716-856-0583
www.rouxinc.com

ROUX

No. 083

Date: 2/6/25

Customer: 147 West Tupper

Job: 4288.0001 Pkwy -06-02C

Truck # T1 Driver Michael

LOAD LOCATION

DUMP LOCATION Iron City

MATERIAL Broken Concrete

REMARKS

Job Start 2:30

Job Finish

Travel Time

☐ Lunch ☑ No Lunch

Total

LD #	TICKET #	WEIGHT	WAIT-TIME JOB IN - OUT	WAIT-TIME PLANT IN - OUT
1	9377	11.55	—	—
2			—	—
3			—	—
4			—	—
5			—	—
6			—	—
7			—	—
8			—	—
9			—	—
10			—	—
11			—	—
12			—	—
13			—	—
14			—	—
15			—	—

Customer Signature:

OUR RESPONSIBILITY ENDS AT THE CURB

White = ROUX Yellow = Job Pink = Trucker

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:2/6/2025 Time Out: 03:06 PM Ticket: 9877

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:$5/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 48800
Net: 23100 = 11.55tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Roux Associates, Inc.
2558 Hamburg Turnpike, Suite 300
Buffalo, NY 14218
Main: 716-856-0599
Fax: 716-856-0583
www.rouxinc.com

ROUX

No. 084

Date: 2/7/25

Customer: 147 West Tupper

Job: 4288-0001 P000 -06 -02C

Truck # T1 Driver Michael

LOAD LOCATION

DUMP LOCATION Troy City

MATERIAL Broken Concrete

REMARKS

Job Start

Job Finish

Travel Time

☐ Lunch ☑ No Lunch

Total

LD #	TICKET #	WEIGHT	WAIT-TIME JOB IN - OUT	WAIT-TIME PLANT IN - OUT
1	9879	6.57	—	—
2			—	—
3			—	—
4			—	—
5			—	—
6			—	—
7			—	—
8			—	—
9			—	—
10			—	—
11			—	—
12			—	—
13			—	—
14			—	—
15			—	—

Customer Signature:

OUR RESPONSIBILITY ENDS AT THE CURB

White = ROUX Yellow = Job Pink = Trucker

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:2/7/2025 Time Out: 07:19 AM Ticket: 9878

TK: Turn Key LLC
2558 Hambrug Turnpike
Lackawanna , NY 14218

Turn Key LLC
TRUCK #:1
DESTINATION: Unspecified
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:$5/ton
SUPPLIER:
COMMENTS:

PRODUCT:Raw Concrete

Outbound: 25700
Inbound: 38840
Net: 13140 = 6.57tn

SIGNATURE:_____

*This ticket is subject to the Master Indemnification and Hold Harmless Agreement and BUD No. 555-9-15

Please print or type
(Form designed for use on elite (12-pitch) typewriter.)

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number

2. Page 1 of 1

3. Emergency Response Phone: 800-535-5053

4. Waste Tracking Number: 59067

5. Generator's Name and Mailing Address
147 West Tupper Street Site
147 West Tupper Street
Buffalo, NY 14201
Generator's Phone: (716)616-0056

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name
Environmental Service Group, Inc 716.695.6720
U.S. EPA ID Number: NYD986903904

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
American Recyclers Company
177 Wales Avenue
Tonawanda, NY 14150
Facility's Phone: 716.695.6720
U.S. EPA ID Number: NYR000030809

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	Non RCRA Non DOT Regulated , (Purge Water)	001	DM	055	G	
2.	Non RCRA Non DOT Regulated , (Oil, Water)	002	DM	070	G	EST
3.	NON RCRA NON DOT REGULATED (EMPTY DRUM)	001	DM	020	P	EST
4.						

13. Special Handling Instructions and Additional Information

ERG:	Approval #:	Handling Codes:
1 -	1 - B-25791T 1 X 55 G	1 - None
2 -	2 - B-25790IN 2 X 55 G	2 - None
3 -	3 -	3 -
4 -	4 -	4 -

24 Hour Emergency Contact: INFOTRAC (Caller Must ID ESG)

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: X Andrew Koons
Signature: Andrew Koons
Month: 02 Day: 24 Year: 25

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: JAMES FEDESON
Signature:
Month: 02 Day: 26 Year: 25

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

c. Signature of Alternate Facility (or Generator)
Month Day Year

nated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

ped Name: Hn Ramville
Signature:
Month: 02 Day: 26 Year: 25

DESIGNATED FACILITY TO GENERATOR

in USA by GC Labels
-800-997-6966

Reorder Part# MANIFEST-C6NHW
913-897-6966

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026312

L

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0026312
c: Generator's Name and Location: 147 West Tupper LLC 147 West Tupper St Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	RO	10.2	Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazordous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMahon		11/14/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:		
		11-20-24
c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Chris McMahon		11-20-24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Non-Friable	e: Percentage Friable/NonFriable: 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMahon Env. Mgr.		11/14/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Corporation

6816

224,207

1445 Fletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003506029
Date: 11/20/2024
Time: 12:50:51 - 13:08:11
Scale

Gross: 42940 POU In Scale INBOUN
Tare: 34820 POU Out Scale OUTBOU
Net: 8120 POU

Truck: EMPIRE-13
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: EMPI-001/EMPIRE BUILDING DI

Truck Type: RO

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 26312

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment: 147 WEST TUPPER ST

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	4.06	TON

Driver: _____

Weighmaster: Anelis Quinones

MODERN Landfill NON-HAZARDOUS WAST[illegible] SBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos wa[illegible]te Sections I, II, III and IV
If waste is **NOT** asbestos [illegible]mplete Sections I, II and III

0027688

Section I GENERATOR (Generator completes Section I, a-q)

[illegible]enerator's US EPA ID Number:	**b: Manifest Document Number:** 0027688
c: Generator's Name and Location: 147 West Tupper LLC 149 West Tupper St Buffalo, New York 14201 **d: Generators Phone:**	**e: Generator's Mailing Address:** 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 **f: Phone:**
If owner of the generating facility differs from the generator, provide: **g. Owner's Name:**	**h. Owner's Phone:**

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Friable Asbestos	1	RC	3C	Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
		12/6/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
		12-7-24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address:	c: US EPA Number	d: Discrepancy Indication Space:
Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 **b: Phone:** 716-754-8226		

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Ashley Neiswonger		12/7/24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address:	c: Special Handling Instructions and Additional Information:
Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 **b: Phone:**	

d: Friable, Non-Friable or Both: Friable	e: Percentage Friable/NonFriable: 100% Friable and 0% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
		12/6/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

[redacted]

Ticket: 1003513826
Date: 12/17/2024
Time: 10:38:11 - 11:05:03

Truck:
Customer: EMPIRE-12
Carrier: 0000700032/EMPIRE BUILDING DIAC
EMPI-001/EMPIRE BUILDING DI

Scale

Gross: 50340 POU In Scale INBOUN
Tare: 34320 POU Out Scale 2-OUTB
Net: 16020 POU

Truck Type: RO

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 27688

Generator:
EMPI-001/EMPIRE BUILDING DIAGN

PO: 97-100140

Comment:
147 WEST TUPPER

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Asbestos Waste	8.01	TON

Driver: _____

Weighmaster: Anelis Quinones

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026318

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	**b: Manifest Document Number:** 0026318
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 **d: Generators Phone:**	**e: Generator's Mailing Address:** 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 **f: Phone:**
If owner of the generating facility differs from the generator, provide: **g. Owner's Name:**	**h. Owner's Phone:**

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Friable Asbestos	1	RW 5gl	5	Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazordous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris M. Mul		12/10/21

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Jeff Bray		12/10/21

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address:	c: US EPA Number	d: Discrepancy Indication Space:
Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 **b: Phone:** 716-754-8226		

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Richard Christmas		12-17-21

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address:	c: Special Handling Instructions and Additional Information:
Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 **b: Phone:**	

d: Friable, Non-Friable or Both: Friable | **e: Percentage Friable/NonFriable:** 100% Friable and 0% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris M. Mul Manager		12/10/21

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026309

224.207

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	**b: Manifest Document Number:** 0026309
c: Generator's Name and Location: 147 West Tupper LLC 157 West Tupper St Buffalo, New York 14201	**e: Generator's Mailing Address:** 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201
d: Generators Phone:	**f: Phone:**
If owner of the generating facility differs from the generator, provide: **g. Owner's Name:**	**h. Owner's Phone:**

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Friable Asbestos	1	RO	7	Tons Yds

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMahon		12/10/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Jeff Draw		12/16/24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address:	c: US EPA Number	d: Discrepancy Indication Space:
Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 **b: Phone:** 716-754-8226		

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Nicole Simmons		12-17-24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address:	c: Special Handling Instructions and Additional Information:
Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 **b: Phone:**	
d: Friable, Non-Friable or Both: Friable	**e: Percentage Friable/NonFriable:** 100% Friable and 0% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMahon Manager		12/10/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026315

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0026315
c: Generator's Name and Location: 147 West Tupper LLC 147 West Tupper St Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Friable Asbestos	1	RJ	10	Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMillan		12/10/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:		
Scott Bray		12/10/2024
c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Andrew Stevens		12-10-24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Friable	e: Percentage Friable/NonFriable: 100% Friable and 0% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMillan Manager		12/10/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

224,207

Ticket: 1003513896
Date: 12/17/2024
Time: 12:07:14 - 12:29:43
Scale

Gross: 44520 POU In Scale INBOUN
Tare: 39240 POU Out Scale OUTBOI
Net: 5280 POU

Truck:
Customer: EMPIRE-14
Carrier: 0000700032/EMPIRE BUILDING DIAC
0000700032/EMPIRE BUILDING I
Truck Type: RO

Generator:
EMPI-001/EMPIRE BUILDING DIAGN
Profile: M24-3842/SOLEPOXY INC - EBD A
Manifest: 26315/26309/26318

Comment:
4236/27507/27544/4238/ VARIOUS LOCS

Origin	Materials & Services	Quantity	Unit
040000/Cattaraugus County	DC Asbestos Waste	2.64	TON

WO # 7216

Driver: _____

Weighmaster: Anelis Quinones

MODERN Landfill NON-HAZARDOUS WASTE ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos wa... te Sections I, II, III and IV
If waste is **NOT** asbesto... omplete Sections I, II and III

0027689

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0027689
c: Generator's Name and Location: 147 West Tupper LLC 149 West Tupper St Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Friable Asbestos	1	RO	30	Tons 1.1

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMahon		12/16/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:		
c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Ashley Weisenger		12/19/24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Friable	e: Percentage Friable/NonFriable: 100% Friable and 0% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMahon Manager		12/16/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN
Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003514716
Date: 12/19/2024
Time: 09:51:35 - 10:24:57

Scale

Gross: 57000 POU In Scale INBOUN
Tare: 35080 POU Out Scale 2-OUTB
Net: 21920 POU

Truck:
Customer: EMPIRE-12
Carrier: 0000700032/EMPIRE BUILDING DIAC
EMPI-001/EMPIRE BUILDING DI

Truck Type: RO

Generator:
EMPI-001/EMPIRE BUILDING DIAGN

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 27689

Comment:
147 W TUPPER LLC

PO: 97-100140

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Asbestos Waste	10.96	TON

Driver: _____

Weighmaster: Anelis Quinones

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026323

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0026323
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	10Yd		Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris M. Miller		11/15/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:		
Kevin Mattia		12/16/24
c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:
I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.		
Ashley Neiswonger		12/16/24
e: Authorized Agent Name (Print)	f. Signature	q. Date

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Non-Friable	e: Percentage Friable/NonFriable: 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris M. Miller Mgr.		11/15/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003513303
Date: 12/16/2024
Time: 08:55:21 - 09:24:33
Scale
Gross: 81700 POU In Scale INBOUN
Tare: 41220 POU Out Scale 2-OUTB
Net: 40480 POU

Truck:
Customer: ZOLADZ-309
Carrier: 0000700032/EMPIRE BUILDING DIAC
ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Generator: Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 26323
EMPI-001/EMPIRE BUILDING DIAGN
Comment: PO: PF
147 W TUPPER

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	20.24	TON

Patches

Driver: _____ Weighmaster: Ashley Neiswonger

2787

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026319

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	**b: Manifest Document Number:** 0026319
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 **d: Generators Phone:**	**e: Generator's Mailing Address:** 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 **f: Phone:**
If owner of the generating facility differs from the generator, provide: **g. Owner's Name:**	**h. Owner's Phone:**

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	DM		Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Ms. M. Mitchell		11/15/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Kevin Mattice	K. Mattice	12/16/24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address:	c: US EPA Number	d: Discrepancy Indication Space:
Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 **b: Phone:** 716-754-8226		

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Nicole Christoffer		12-16-24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address:	c: Special Handling Instructions and Additional Information:
Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 **b: Phone:**	

d: Friable, Non-Friable or Both: Non-Friable	e: Percentage Friable/NonFriable: 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Nicole Mitchell		11/15/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

2241257

764

MODERN Corporation

445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003513412
Date: 12/16/2024
Time: 11:20:54 - 11:51:45

	Scale	
Gross:	92720 POUIn	Scale INBOUN
Tare:	40100 POUOut	Scale 2-OUTB
Net:	52620 POU	

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 26319

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment: 42 TRINITY PL

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	26.31	TON

Weighmaster: Ashley Neiswonger

Driver:

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026322

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0026322
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	16yd		Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMahon		11/6/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Kevin Mattice		12/16/24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Ashley Neiswonger		12/17/24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Non-Friable	e: Percentage Friable/NonFriable: 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMahon Mgr.		11/6/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

RETURN TO OPERATOR

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003513659
Date: 12/17/2024
Time: 07:06:02 - 07:35:14
Scale
Gross: 91520 POUIn Scale INBOUN
Tare: 39740 POUOut Scale OUTBOI
Net: 51780 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: EMPI-001/EMPIRE BUILDING DI Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 26322

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment: 147 w tupper

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	25.89	TON

Driver: _____

Weighmaster: Ashley Neiswonger

4ac wpc
QST

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026324

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	**b: Manifest Document Number:** 0026324
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 **d: Generators Phone:**	**e: Generator's Mailing Address:** 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 **f: Phone:**
If owner of the generating facility differs from the generator, provide: **g. Owner's Name:**	**h. Owner's Phone:**

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	CW	4D	Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
		12/13/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Kris Tighe		12/13/24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address:	c: US EPA Number	d: Discrepancy Indication Space:
Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 **b: Phone:** 716-754-8226		

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Ashley Neisnonser		12/13/24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address:	c: Special Handling Instructions and Additional Information:
Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 **b: Phone:**	

d: Friable, Non-Friable or Both: Non-Friable | **e: Percentage Friable/NonFriable:** 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
		12/13/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

DESTINATION RETURN

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

7875

Ticket: 1003513019
Date: 12/13/2024
Time: 13:16:47 - 14:07:20
Scale

Gross: 89800 POUIn Scale 1-INBOI
Tare: 39100 POUOut Scale 3-CLAY
Net: 50700 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 26324

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment: 147 west tupper

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	25.35	TON

Driver:

Weighmaster: Anelis Quinones

MODERN Landfill NON-HAZARDOUS WASTE & ASBESTOS WASTE SHIPMENT RECORDS

If waste is asbestos waste, complete Sections I, II, III and IV
If waste is **NOT** asbestos waste, complete Sections I, II and III

0026325

Section I GENERATOR (Generator completes Section I, a-q)

a: Generator's US EPA ID Number:	b: Manifest Document Number: 0026325
c: Generator's Name and Location: 147 West Tupper LLC 42 Trinity Pl Buffalo, New York 14201 d: Generators Phone:	e: Generator's Mailing Address: 147 West Tupper, LLC 61 Johnson Park, Suite A Buffalo, New York 14201 f: Phone:
If owner of the generating facility differs from the generator, provide: g. Owner's Name:	h. Owner's Phone:

i. Waste Profile #:	j. Exp. Date	k. Waste Shipping Name and Description	l. Containers No.	l. Containers Type	m. Total Quantity	n. Unit Wt/Vol
		Non-Friable Asbestos	1	ROM		Tons

GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.

o. Generator Authorized Agent Name (Print)	p. Signature	q. Date
Chris McMahon		11/15/24

Section II TRANSPORTER (Generator completes Sec. II, a-b; Transporter completes Sec. II, c-e)

a: Transporter's Name and Address:
Empire Building Diagnostics
400 Ingham Drive
Lackawanna, New York 14218
b: Phone:

c. Transporter Authorized Agent Name (Print)	d. Signature	e. Date
Kevin Mettice		12/13/24

Section III DESTINATION (Generator completes Sec. III, a-c; Destination Site completes Sec. III, d-g)

a: Disposal Facility and Site Address: Modern Landfill, Inc. 1445 Pletcher Road Model City, NY 14107 b: Phone: 716-754-8226	c: US EPA Number	d: Discrepancy Indication Space:

I hereby certify that the above named material has been accepted and to the best of my knowledge, the foregoing is true and accurate.

e: Authorized Agent Name (Print)	f. Signature	q. Date
Ashley Neiswonger		12/13/24

Section IV ASBESTOS (Generator completes Sec. IV, a-d; Operator completes Sec. IV, e-g)

a: Operator's Name and Address: Empire Building Diagnostics 400 Ingham Drive Lackawanna, New York 14218 b: Phone:	c: Special Handling Instructions and Additional Information:
d: Friable, Non-Friable or Both: Non-Friable	e: Percentage Friable/NonFriable: 0% Friable and 100% Non-Friable

OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

e. Operator's Name and Title (Print)	f. Signature	g. Date
Chris McMahon		11/15/24

*Operator refers to the company which owns, leases, operates, controls or supervises the facility being demolished or renovated, or the demolition or renovation operation or both.

DESTINATION RETURN

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

7974

DY.207

Ticket: 1003512882
Date: 12/13/2024
Time: 09:19:28 - 10:48:00
Scale

Gross: 84300 POUIn Scale INBOUN
Tare: 39880 POUOut Scale 3-CLAY
Net: 44420 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: EMPI-001/EMPIRE BUILDING DI

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 26325

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment: 147 WEST TUPPER

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Non Friable Asbestos	22.21	TON

Driver:

Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

224.27
787

Ticket: 1003511784
Date: 12/10/2024
Time: 08:56:11 - 10:06:59
Scale

Truck:
Customer: ZOLADZ-309
Carrier: 0000700032/EMPIRE BUILDING DIAC
ZOLA-001/ZOLADZ CONSTRUCT

Gross: 121660 POU In Scale INBOUN
Tare: 39800 POU Out Scale 2-OUTB
Net: 81860 POU

Truck Type: WF

Generator:
EMPI-001/EMPIRE BUILDING DIAGN

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 147 W TUPPER

Comment:

PO: PF

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	40.93	TON

Driver: _____

Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Truck:
Customer: ZOLADZ-309
Carrier: 0000700032/EMPIRE BUILDING DIAC
ZOLA-001/ZOLADZ CONSTRUCT

Generator:
EMPI-001/EMPIRE BUILDING DIAGN
Comment:

Ticket: 1003511935
Date: 12/10/2024
Time: 12:56:13 - 13:27:34
Scale
Gross: 114080 POU In Scale INBOUN
Tare: 40120 POU Out Scale OUTBOI
Net: 73960 POU

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 147 W TUPPER

PO: PF

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	36.98	TON

Driver:

Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

7873
224.287

Ticket: 1003512065
Date: 12/10/2024
Time: 15:31:11 - 16:17:46
Scale
Gross: 114620 POU In Scale INBOUN
Tare: 39420 POU Out Scale OUTBOU
Net: 75200 POU

Truck:
Customer: ZOLADZ-309
Carrier: 0000700032/EMPIRE BUILDING DIAC
ZOLA-001/ZOLADZ CONSTRUCT
Truck Type: WF

Generator:
EMPI-001/EMPIRE BUILDING DIAGN
Profile: EMPIRE BUILDING/EMPIRE BUIL
Manifest: 147 W TUPPER
Comment:
PO: PF

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	37.60	TON

Driver: _____

Weighmaster: Anelis Quinones

Apr. 2024

Tom

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003503681
Date: 11/13/2024
Time: 13:02:13 - 13:32:09

		Scale
Gross:	88580 POUIn	Scale INBOUN
Tare:	39080 POUOut	Scale OUTBOU
Net:	49500 POU	

Truck: ZOLADZ-307
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF
Route: ZOLADZ/ZOLADZ
Profile: EMPIRE BUILDING/EMPIRE BUIL
Manifest: 44 TRIMTY

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	24.75	TON

Driver: _____

Weighmaster: Anelis Quinones

Chpt
Torres

MODERN
Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003503516
Date: 11/13/2024
Time: 10:13:07 - 10:50:00
Scale
Gross: 105120 POUIn Scale INBOUN
Tare: 39500 POUOut Scale OUTBOI
Net: 65620 POU

Truck: ZOLADZ-307
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF
Route: ZOLADZ/ZOLADZ
Profile: EMPIRE BUILDING/EMPIRE BUIL
Manifest: 149 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	32.81	TON

Driver: _____

Weighmaster: Anelis Quinones

7043

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003503871
Date: 11/14/2024
Time: 07:26:48 - 07:54:09
Scale
Gross: 91720 POUIn Scale INBOUN
Tare: 39420 POUOut Scale OUTBOI
Net: 52300 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 44 TRINITY

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	26.15	TON

Driver: _____

Weighmaster: Dawn Srock

Torres

7044

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003503998
Date: 11/14/2024
Time: 10:10:15 - 10:37:01

		Scale
Gross:	98080 POUIn	Scale INBOUN
Tare:	39760 POUOut	Scale OUTBOI
Net:	58320 POU	

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 44 TRINITY

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	29.16	TON

Driver: _____

Weighmaster: Anelis Quinones

Approved

7045

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003504142
Date: 11/14/2024
Time: 12:50:31 - 13:14:32
Scale
Gross: 84020 POUIn Scale INBOUN
Tare: 39620 POUOut Scale OUTBOI
Net: 44400 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Generator: EMPI-001/EMPIRE BUILDING DIAGN

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 157 WEST TUPPEI

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	22.20	TON

Driver: _____

Weighmaster: Anelis Quinones

Loaded

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003504343
Date: 11/15/2024
Time: 07:19:05 - 07:54:26

	Scale	
Gross:	82900 POUIn	Scale INBOUN
Tare:	39800 POUOut	Scale OUTBOU
Net:	43100 POU	

7046

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 157 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	21.55	TON

Dec '24

Driver: _____

Weighmaster: Dawn Srock

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003504478
Date: 11/15/2024
Time: 10:01:50 - 10:45:59
Scale
Gross: 91620 POUIn Scale INBOUN
Tare: 39600 POUOut Scale OUTBOI
Net: 52020 POU

7097

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT
Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL
Manifest: 159 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	26.01	TON

Zoladz

Driver: _____

Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003504617
Date: 11/15/2024
Time: 13:01:49 - 13:31:46
Scale
Gross: 100600 POUIn Scale INBOUN
Tare: 38860 POUOut Scale OUTBOI
Net: 61740 POU

7498

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 159 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	30.87	TON

Tonnage

Driver: _____

Weighmaster: Anelis Quinones

MODERN Corporation

1443 Pletcher Road
Model City, NY 14107
(716) 754-8226

224207
7019

Ticket: 1003506052
Date: 11/20/2024
Time: 12:37:33 - 13:23:22
Scale
Gross: 92200 POU In Scale INBOUN
Tare: 39120 POU Out Scale OUTBOI
Net: 53080 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 159 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	26.54	TON

Driver: _____ Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003505855
Date: 11/20/2024
Time: 09:02:21 - 09:32:29
Scale
Gross: 97940 POU In Scale INBOUN
Tare: 39240 POU Out Scale OUTBOI
Net: 58700 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 157 WEST TUPPEI

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	29.35	TON

Driver: _____ Weighmaster: Anelis Quinones

1433 4 tons

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003510137
Date: 12/4/2024
Time: 09:30:17 - 10:07:09

		Scale
Gross:	91080 POUIn	Scale INBOUN
Tare:	39360 POUOut	Scale 2-OUTB
Net:	51720 POU	

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 147 W TUPPER

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	25.86	TON

Driver: _____

Weighmaster: Dawn Srock

Page 1 of 3

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003510243
Date: 12/4/2024
Time: 12:12:03 - 12:42:47
Scale
Gross: 108800 POUIn Scale INBOUN
Tare: 39280 POUOut Scale 2-OUTB
Net: 69520 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 147 W TUPPER

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	34.76	TON

Driver: _____

Weighmaster: Dawn Srock

1003510365
7435
Dec 2024

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003510365
Date: 12/4/2024
Time: 14:39:09 - 15:19:47
Scale
Gross: 108480 POU In Scale INBOUN
Tare: 38820 POU Out Scale OUTBOI
Net: 69660 POU

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL Manifest: 147 W TUPPER

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	34.83	TON

Driver: _____

Weighmaster: Anelis Quinones

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003510960
Date: 12/6/2024
Time: 11:39:19 - 12:12:41
Scale
Gross: 118140 POUIn Scale INBOUN
Tare: 39820 POUOut Scale 2-OUTB
Net: 78320 POU

7437

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL
Manifest: 147 W TUPPER

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	39.16	TON

Driver: _____

Weighmaster: Dawn Srock

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003511081
Date: 12/6/2024
Time: 14:12:28 - 14:54:51

	Scale	
Gross:	106340 POUIn	Scale INBOUN
Tare:	39160 POUOut	Scale 2-OUTB
Net:	67180 POU	

Truck: ZOLADZ-309
Customer: 0000700032/EMPIRE BUILDING DIAC
Carrier: ZOLA-001/ZOLADZ CONSTRUCT

Truck Type: WF

Profile: EMPIRE BUILDING/EMPIRE BUIL

Manifest: 147 W TUPPER

Generator: EMPI-001/EMPIRE BUILDING DIAGN

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Commercial Refuse (ML)	33.59	TON

Driver: _____

Weighmaster: Dawn Srock

Eagle

A38

MODERN Corporation

1445 Pletcher Road
Model City, NY 14107
(716) 754-8226

Ticket: 1003520549
Date: 1/9/2025
Time: 10:52:13 - 11:31:35
Scale

Gross: 49200 POUIn Scale INBOUN
Tare: 36780 POUOut Scale 2-OUTB
Net: 12420 POU

224.207

Truck: EMPIRE-14
Customer: 0033050054/EMPIRE DISMANTLEME
Carrier: EMPI-001/EMPIRE BUILDING DI

Truck Type: RO

Profile: EMPIRE/EMPIRE - Various location

Manifest: 147 W TUPPER ST

Generator: 0033050054/EMPIRE DISMANTLEME

PO: PF

Comment:

Origin	Materials & Services	Quantity	Unit
140200/Buffalo	DC Industrial Waste - General	6.21	TON

WO # 7622

Driver: _____

Weighmaster: Anelis Quinones

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121924

DATE 1/6/25

TIME 12:40pm

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 70 TRUCKING CO.: RJ

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121922

DATE 1/6/25

TIME 11:45am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 70 TRUCKING CO.: RLI

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

8012

224D07

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

8013

TIPPING FEE CHARGES

227.207

CUSTOMER NAME TBD

TICKET # 121920

DATE 11/6/25

TIME 10:55am

JOB # 147 WTwyper

CUSTOMER P.O. #

☐ SINGLE AXLE	☒ TANDEM	☐ TRACTOR	☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION:
- ☐ RIVER RD.
- ☐ LANCASTER
- ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 70 TRUCKING CO.: PH

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

224.207 8012

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121921

DATE 1/6/25

TIME 10:35am

JOB # 147 W Tappen

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. 71 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121839

DATE 12/18/24

TIME 8:00am

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME GRD

TICKET # 121840

DATE 12/18/24

TIME 8:05am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☑ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 559 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121842

DATE 12/18/24

TIME 8:40am

JOB # 141 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121844

DATE 12/18/24

TIME 6:50 am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☒ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 69 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME (CBS)

TICKET # 121847

DATE 12/10/24

TIME 9:20am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: PU1

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME SBD

TICKET # 121850

DATE 12/18/21

TIME 9:30am

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 59 TRUCKING CO.: RU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121851

DATE 12/18/24

TIME 10:00am

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: PH

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121852

DATE 12/18/24

TIME 10:10am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☒ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☒ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 59 TRUCKING CO.: RJ

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121855

DATE 12/18/24

TIME 2:15PM

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: RV

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121856

DATE 12/19/24

TIME 2:15pm

JOB # 147 WTupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☒ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☒ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 54 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121858

DATE 12/18/24

TIME 2:50pm

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 41 TRUCKING CO.: PH

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121859

DATE 12/18/24

TIME 3:00pm

JOB # 147W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 59 TRUCKING CO.: JH

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121864

DATE 12/20/24

TIME 8:45am

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 64 TRUCKING CO.: PLI

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME TBD

TICKET # 121865

DATE 12/20/24

TIME 8:30am

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 19 TRUCKING CO.: PH

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121866

DATE 12/20/24

TIME 9:20 AM

JOB # 147 W Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☒ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☒ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 64 TRUCKING CO.: PU

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBP

TICKET # 121867

DATE 12/20/24

TIME 9:30am

JOB # 147 W. Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☑ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 19 TRUCKING CO.: PL

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

47000

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121879

DATE 12/23/24

TIME 8:45am

JOB # 147 Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☒ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 30 TRUCKING CO.: Bayer

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121883

DATE 12/23/24

TIME 9:40am

JOB # 147 W Tripp Ct

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 30 TRUCKING CO.: Bayn

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EPD

TICKET # 121885

DATE 12/23/24

TIME 10:35am

JOB # 147 WT upper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 30 TRUCKING CO.: Beyer

TRUCKER'S SIGNATURE

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088
Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121886

DATE 12/23/24

TIME 11:25am

JOB # 147 WTwtper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 30 TRUCKING CO.: Beyer

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME

TICKET # 121608

DATE 11/21/24

TIME 2:20pm

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

Black

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. T154 TRUCKING CO.: SM

TRUCKER'S SIGNATURE

7161

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

11.24.20

CUSTOMER NAME FBD

TICKET # 121603

DATE 11/21/24

TIME 1:45pm

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP
Block

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. T165 TRUCKING CO.: Self

TRUCKER'S SIGNATURE _____

7160

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121601

DATE 11/21/24

TIME 1:30 PM

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP Block

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T154 TRUCKING CO.: SM

TRUCKER'S SIGNATURE _____

7459

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121599

DATE 11/21/24

TIME 1:05pm

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

Block

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. T165 TRUCKING CO.: SLF

TRUCKER'S SIGNATURE

7158

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

~~Swan~~

CUSTOMER NAME TBD

TICKET # 121598

DATE 11/21/24

TIME 12:45pm

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP
Block

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. T156 TRUCKING CO.: SCH

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

12.24.24

CUSTOMER NAME EBD

TICKET # 121591

DATE 11/21/24

TIME 11:55am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☑ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T156 TRUCKING CO.: SM

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

DH 2024

CUSTOMER NAME EBD

TICKET # 121595

DATE 11/21/24

TIME 12:25pm

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP
Block

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

TRUCK NO. T165 TRUCKING CO.: SU

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

7155

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

Jan. 2026

CUSTOMER NAME EBD

TICKET # 121590

DATE 11/21/24

TIME 11:40am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. Tiles TRUCKING CO.: SLY

TRUCKER'S SIGNATURE

7159

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

Jan 2024

CUSTOMER NAME EBD

TICKET # 121586

DATE 11/21/24

TIME 11:10 am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T156 TRUCKING CO.: S&H

TRUCKER'S SIGNATURE

7153

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

204.207

CUSTOMER NAME EBD

TICKET # 121585

DATE 11/21/24

TIME 10:45am

JOB # West Tupper

CUSTOMER P.O. # 7147

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T165 TRUCKING CO.: SM

TRUCKER'S SIGNATURE

7152

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME SRD

TICKET # 121584

DATE 11/21/24

TIME 10:25am

JOB # West Tupper

CUSTOMER P.O. # 7149

☐ SINGLE AXLE	☑ TANDEM	☐ TRACTOR	☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☑ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T156 TRUCKING CO.: SM

TRUCKER'S SIGNATURE _____

7151

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

7118

TIPPING FEE CHARGES

Dec. 2024

CUSTOMER NAME EBD

TICKET # 121581

DATE 11/21/24

TIME 10:05am

JOB # West Tupper

CUSTOMER P.O. # 7149

☐ SINGLE AXLE	☑ TANDEM	☐ TRACTOR	☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☐ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 7165 TRUCKING CO.: SLY

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBI

TICKET # 121576

DATE 11/21/24

TIME 9:30am

JOB # West Tupper

CUSTOMER P.O. # 7149

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. 7165 TRUCKING CO.: SAL

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.
4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121578

DATE 11/21/24

TIME 9:45am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T156 TRUCKING CO.: _____

TRUCKER'S SIGNATURE _____

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME S&SRD

TICKET # 121574

DATE 11/21/24

TIME 9:05am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☒ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☒ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: S.RAWE / E. RAWE
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T154 TRUCKING CO.: SLY

TRUCKER'S SIGNATURE

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME EBD

TICKET # 121572

DATE 11/21/24

TIME 8:45am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☐ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T165 TRUCKING CO.: SU

TRUCKER'S SIGNATURE _____

1145

7146

Swift River Associates, Inc.

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

224.207

TIPPING FEE CHARGES

CUSTOMER NAME EPSD

TICKET # 121568

DATE 11/21/24

TIME 8:10am

JOB # West tipper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T154 TRUCKING CO.: SW

TRUCKER'S SIGNATURE

T145

Swift River Associates, Inc.

224207

4051 RIVER ROAD
TONAWANDA, NEW YORK 14150
SCALE: (716) 875-0902 FAX: (716) 875-0088

Recycled Crushed Concrete Products

TIPPING FEE CHARGES

CUSTOMER NAME Empire Building ~~Scott Lowe~~ Drag

TICKET # 121567

DATE 11/21/24

TIME 8:00am

JOB # West Tupper

CUSTOMER P.O. #

☐ SINGLE AXLE ☑ TANDEM ☐ TRACTOR ☐ ROLL-OFF

PRODUCT CONCRETE / BLACKTOP / STONE TO DUMP

LOCATION: ☑ RIVER RD. ☐ LANCASTER ☐ NIAGARA FALLS

WEIGHMASTERS: **S.RAWE / E. RAWE**
N.Y.S. LICENSE #140331 / 601381

TRUCK NO. T145 TRUCKING CO.: SLY

TRUCKER'S SIGNATURE

7599

Geiter Done of WNY Inc
300 Greene Street
Buffalo, NY 14206
716-895-8121
NY State DEC #9A-750

CUSTOMER'S ORDER NO.	PHONE	DATE
		1/9/25

NAME EBD

ADDRESS 2M.207

SOLD BY	CASH	C.O.D.	CHARGE	ON ACCT.	MDSE. RETD.	PAID OUT	

QTY.	DESCRIPTION	PRICE	AMOUNT
29	Scrap Tire Disposal	4.00	
2	Scrap Truck Disposal	10.00	
		TAX	
RECEIVED BY X		TOTAL	

All claims and returned goods MUST be accompanied by this bill.

Thank You

109875

L 436184

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

JOB# 7892

FAX: 875-4121

CUSTOMER: KULTSUKES

DATE: 5/30/25

LOAD LOCATION: 147 West Ogden

DUMP LOCATION: WARD ROAD

HIRED TRUCK COMPANY: PK

TRUCK # & DRIVER: 55

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☒ OTHER _____

MATERIAL HAULED: Dirt

JOB START: 700

JOB FINISH: 130

TRAVEL TIME: 1 hr

☐ LUNCH ☒ NO LUNCH

TOTAL: _____

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			704 -	
2			850 - 907	
3			1044 -	
4			12:12 -	
5			-	
6		1111	-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 4:0344

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

JOB# 7892

FAX: 875-4121

Kulbacks CUSTOMER

DATE 7/9/25

LOAD LOCATION West Tupper St

DUMP LOCATION Jagg

HIRED TRUCK COMPANY BTS

TRUCK # & DRIVER 200

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Dirt & Ill

JOB START 6:30

JOB FINISH 3:15

TRAVEL TIME 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	LHT 1
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 440517

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

JOB# 7892

Kurlanks CUSTOMER | DATE 5/27/25

West Tupper - Buffalo LOAD LOCATION | Seaward Rd Excavation DUMP LOCATION

HIRED TRUCK COMPANY Tuman

TRUCK # & DRIVER #104 - Rick

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Excavation

JOB START 7:15 am
JOB FINISH 2:45
TRAVEL TIME 1 - hr
☐ LUNCH ☒ NO LUNCH
TOTAL 8 1/2

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	# 7 -	loads	-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10	HHII		-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 448265

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

CUSTOMER: KUBACKS

DATE: 5/9/25

LOAD LOCATION: 4 UPPER

DUMP LOCATION: WARD RD

HIRED TRUCK COMPANY: C&A

TRUCK # & DRIVER: 13 SCOTT

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: EXCAVATION

JOB START: 700

JOB FINISH: 1231

TRAVEL TIME: 1 HR

☐ LUNCH ☑ NO LUNCH

TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			- 743	
2			- 907	
3			- 1032	
4			- 1230	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 448197

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

JOB# 7892

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER KULTACKS CONSTRUCTION DATE 5/7/25

LOAD LOCATION NFTW TURNER ST. DUMP LOCATION SITE BELOW

HIRED TRUCK COMPANY CASH

TRUCK # & DRIVER 15 TONY

☐ DUMP TRUCK SERVICE ☑ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED DIRT FILL

JOB START 7:00

JOB FINISH 3:45

TRAVEL TIME 1HR

☐ LUNCH ☐ NO LUNCH

TOTAL 9.75 HRS

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	6:55	7:24	FILL TO	50 WARD ROAD
2	7:56	8:24	"	"
3	8:51	9:24	"	"
4	9:53	10:24	"	"
5	10:53	11:24	"	"
6	11:48	12:24	"	"
7	12:42	1:18	"	"
8	1:40	2:12	"	"
9	2:48	3:15	"	"
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 448198

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

CUSTOMER: KULBACKS CONSTRUCTION | DATE: 5/8/25

LOAD LOCATION: 147 N. TUPPER ST | DUMP LOCATION: SEE BELOW

HIRED TRUCK COMPANY: GAM

TRUCK # & DRIVER: 15 / TONY

☑ DUMP TRUCK SERVICE ☑ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: DIRT FILL

JOB START: 7:00

JOB FINISH: 3:15

TRAVEL TIME: 1HR

☐ LUNCH ☑ NO LUNCH

TOTAL: 9.25 HRS

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	7:00	7:50	FILL TO	3650 WARD RD
2	8:32	9:10	-	11
3	10:00	10:44	-	11
4	11:22	12:45	-	1 11
5	12:59	1:41	-	11
6	2:29	3:15	-	11
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 448252

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

3892

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kulbacks | DATE: 4/7/25

LOAD LOCATION: 147 + Upper | DUMP LOCATION: Soward Rd Lancaster

HIRED TRUCK COMPANY: C.A.M.

TRUCK # & DRIVER: 13 Scott

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Excavation

JOB START: 7:15
JOB FINISH: 4:40
TRAVEL TIME: 1 HR
☐ LUNCH ☒ NO LUNCH
TOTAL: 9.25

JOB #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			705 - 815	
2			855 - 959	
3			1105 - 1138	
4			1215 - 159	
5			238 - 320	
6			400 - 444	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 46826

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: KULBACKS

DATE: 5, 7, 25

LOAD LOCATION: HOPPER

DUMP LOCATION: WARD RD.

HIRED TRUCK COMPANY: G Ann

TRUCK # & DRIVER: 13 Scott

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: CRUSHED

JOB START: 7:30

JOB FINISH: 1:30

TRAVEL TIME: 1HR

☐ LUNCH ☒ NO LUNCH

TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-857	
2			857-921	
3			1012-1026	
4			1258-1337	
5			111-130	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 4482564

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: KVL Rocks | DATE: 5/5/25

LOAD LOCATION: 147 + Upper | DUMP LOCATION: WARD

HIRED TRUCK COMPANY: Own

TRUCK # & DRIVER: 13 Scott

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Ex Excavation

JOB START: 700
JOB FINISH: 315
TRAVEL TIME: 1 Hr

☐ LUNCH ☒ NO LUNCH

TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			- 713	
2			6- 834	917
3			930 - 1034	
4			- 1153	
5			- 115	
6			- 245	
7			-	1HR
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: [signature]

JOB COPY

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: KUBACKS DATE: 6/13/25

LOAD LOCATION: 147 W. Tupper DESTINATION: JA-80 Implement

HIRED TRUCK COMPANY: MILLER

TRUCK # & DRIVER: # 163 JOHN C

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER HOURLY

MATERIAL HAULED: FILL

JOB START: 6:30
JOB FINISH: 2:30
TRAVEL TIME: 1.0
☐ LUNCH ☐ NO LUNCH
TOTAL: 9

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	630	6:20	745 - 955	FILL
2	908	915	1000 - 1025	〃
3	1110	11:20	1210 - 1230	〃
4	110	125	215 - 230	〃
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 454325

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: KUBACKS | DATE: 6/30/25

LOAD LOCATION: W. TURNER | DUMP LOCATION: WARD ROAD, LANCASTER

HIRED TRUCK COMPANY: MILLER

TRUCK # & DRIVER: 38 / GAFFANEY

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: DIRT MIX

JOB START: 7:00 AM

JOB FINISH: 1:45 PM

TRAVEL TIME: 1:00 HR

☐ LUNCH ☒ NO LUNCH

TOTAL: 7.75 HRS

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	DIRT MIX	TO DUMP	700 - 7052	DUMPED @ WARD ROAD
2	"	"	846 - 9058	"
3	"	"	1100 - 1124	"
4	"	"	1:13 - 140	"
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: [signature]

HIRED TRUCK COPY

PARISO LOGISTICS, INC.

JOB# 7692

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kuh Bacs DATE: 3/18/25

LOAD LOCATION: 147 & Tupper DUMP LOCATION: Sage Road

HIRED TRUCK COMPANY: Schafer

TRUCK # & DRIVER: R 52 Tolman

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Dirt

JOB START: 8 15
JOB FINISH: 3:00
TRAVEL TIME: 1 hr

☐ LUNCH ☐ NO LUNCH

TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	8:20		8:30	
2	10:15		11:50	
3	11:45		12:55	
4	1:40		2:55	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 468862

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

#7892

Kwilbacks CUSTOMER | 5/1/25 DATE

147 W. Tupper - Buff LOAD LOCATION | Ward Rd. Lawanda DUMP LOCATION

HIRED TRUCK COMPANY G.J Lloyd

TRUCK # & DRIVER #57

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Dirt Excavation

JOB START 7:15 am

JOB FINISH 1:15

TRAVEL TIME 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL 7.0

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	7:15/7:20		-	
2	8:15/8:20		-	
3	9:15/9:20		-	
4	10:30/10:35		-	
5	11:15/11:20		-	
6	12:15/12:20		-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	Harley

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 479920

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

JOB# 3892

FAX: 875-4121

CUSTOMER: KV BRICKS

DATE: 5/30/25

LOAD LOCATION: 147 TOPPER

DUMP LOCATION: 50 WAVERLY ROAD

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 36 MATT

[3] DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: EXCAVATION

JOB START: 6:45

JOB FINISH: 1:45

TRAVEL TIME: 8

☐ LUNCH ☑ NO LUNCH

TOTAL: _____

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			6:45 -	
2			8:48 -	
3			10:35 -	
4			12:55 -	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 471259

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

CUSTOMER: Kuhlbacks

DATE: 5/27/25

LOAD LOCATION: 147 W Tupper

DUMP LOCATION: 50 Ward Rd/Lowe.

HIRED TRUCK COMPANY: PLE

TRUCK # & DRIVER: 89 Lucy M.

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Excavation

JOB START: 7:00

JOB FINISH: 3:15

TRAVEL TIME: 1.0

☐ LUNCH ☐ NO LUNCH

TOTAL: 9.25

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	1010	700	-	
2		800	-	
3		910	-	D
4		1010	-	
5		1115	-	
6		1215	-	
7		115	-	
8		220	-	
9			10 Ton	
10			-	
11		0	-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: Mike Schaub

JOB COPY

L 47214

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

KULBACKS CUSTOMER | DATE 6, 2, 25

LOAD LOCATION W. TUPPER BFLO | DUMP LOCATION JAGG WARD YARD

HIRED TRUCK COMPANY Schafer

TRUCK # & DRIVER 95

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED DIRT

JOB START 645
JOB FINISH 335
TRAVEL TIME 1
☐ LUNCH ☒ NO LUNCH
TOTAL 9 3/4

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			645 - 655	745 - 815 "
2			910 - 920	1016 - 1015 "
3			1110 - 1115	1205 1215 "
4			105 - 215	315 330 "
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 474461

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER Kulhanek's DATE 5/7/25

LOAD LOCATION 174 N Tupper 14

DUMP LOCATION Jagg Ward rd.

HIRED TRUCK COMPANY Meeran

TRUCK # & DRIVER 103 Tyler

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Dirt

JOB START 7:00
JOB FINISH 12:30
TRAVEL TIME 1hr
☐ LUNCH ☒ NO LUNCH
TOTAL 6hrs

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	1		7:00 - 7:20	
2	2		8:05 - 8:09	
3	3		8:52 - 8:55	
4	4		9:40 - 9:59	
5	5		10:21 - 10:57	
6	6		11:09 - 11:55	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: [signature]

JOB COPY

L 474551

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

KULBACKS — CUSTOMER

5/2/25 — DATE

W Tupper — LOAD LOCATION

JAGG ELEC — DUMP LOCATION

HIRED TRUCK COMPANY MACIAN

TRUCK # & DRIVER 105 Rich

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED FILL

JOB START 7:30

JOB FINISH 2:15

TRAVEL TIME 1:0

☐ LUNCH ☒ NO LUNCH

TOTAL 7.75

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 474552

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168 FAX: 875-4121

Kulbacki's CUSTOMER | 5/9/25 DATE

LOAD LOCATION Stage | DUMP LOCATION Stage Elev.

HIRED TRUCK COMPANY M. Lucas

TRUCK # & DRIVER Jos Rich

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Fill

JOB START 7:00a
JOB FINISH 3:30
TRAVEL TIME 1:0
☐ LUNCH ☒ NO LUNCH
TOTAL 9.50

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 474766

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7992

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kit Back DATE: 5/27/25

LOAD LOCATION: Tupper Dr Lawrence DUMP LOCATION: WARD Rd

HIRED TRUCK COMPANY: BB

TRUCK # & DRIVER: 900

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Excav. Fill

JOB START: 715
JOB FINISH: 315
TRAVEL TIME: 1 hr
☐ LUNCH ☐ NO LUNCH
TOTAL: 9

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	WARD Rd
2			-	6 loads
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 475516

JOB# 7592

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER Kulback's DATE 6/2/25

LOAD LOCATION 147 W + Niagara DUMP LOCATION Warding Lancaster

HIRED TRUCK COMPANY Suvale

TRUCK # & DRIVER 411 RZ

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Fill mix

JOB START 6:05
JOB FINISH 3:15
TRAVEL TIME 1 hr
☐ LUNCH ☒ NO LUNCH
TOTAL 9 hrs

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			6:11 -	
2			9 1/2 -	
3			12:05 -	
4			700 - 315	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 475563

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

CUSTOMER: Kulpacka

DATE: 4/25/25

LOAD LOCATION: 147 W. Tupper

DUMP LOCATION: Evans Rd

HIRED TRUCK COMPANY: BTS

TRUCK # & DRIVER: Missy 1900

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED:

JOB START: 7:00

JOB FINISH: 3:45

TRAVEL TIME: 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 476552

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

1892

CUSTOMER: Kuhacks DATE: 5 / 8 / 25

LOAD LOCATION: 187 W Tupper DUMP LOCATION: SG 50 WARNER,

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 20 Adam

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: Excavated

JOB START: 7AM

JOB FINISH: 3:15

TRAVEL TIME: 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL: 4 1/2 hrs.

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1		(Load)	-	
2		Load	-	
(3)		Load	-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 478253

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER Kuhlman Co. DATE 5, 7, 25

LOAD LOCATION 147 W. Tupper DUMP LOCATION Jagg Ward Rd.

HIRED TRUCK COMPANY PHI

TRUCK # & DRIVER 411 / A2

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED GRX (CAN)

JOB START 7:00 AM

JOB FINISH 3:45 PM

TRAVEL TIME 1 hr

☐ LUNCH ☑ NO LUNCH

TOTAL 9 3/4

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	~~HH~~ 111		7:00	
2			8:00	
3			9:00	9 1/2
4			10:00	
5			10:55	
6			11:30	
7			12:30	
8			1:30	
9			2:45	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 479093

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kulback | DATE: 4/8/25

LOAD LOCATION: 147 w. Tupper | DUMP LOCATION: Ward Rd.

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: #33 Dan

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: Excavation

JOB START: 730
JOB FINISH: _____
TRAVEL TIME: _____
☐ LUNCH ☒ NO LUNCH
TOTAL: _____

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			730 - 740	
2			840 - 855	
3			955 - 1200	
4			1155 - 1205	
5			1300 - 1310	
6			105 - 115	
(7)			210 -	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 479145

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: Kubuks

DATE: 4/9/25

LOAD LOCATION: 147 W. Tupper

DUMP LOCATION: Ward Rd

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 51 / T

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: Dirt

JOB START: 7:30

JOB FINISH: 2:30

TRAVEL TIME: 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL: 8

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1		1 load	- 7:35	
2			- 8:50	
3			- 10:00	
4			- 10:55	
5			- 11:45	
6			- 12:40	
7			- 1:35	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 479303

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

JOB# 7892

Kulbacks CUSTOMER | 4/19/25 DATE

147 W Tonawanda LOAD LOCATION | Jaggi DUMP LOCATION

HIRED TRUCK COMPANY PLE

TRUCK # & DRIVER Dave's Wagon

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Dirt Exc

JOB START 7:15

JOB FINISH 4:45

TRAVEL TIME 1hr

☐ LUNCH ☑ NO LUNCH

TOTAL 8.5

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			715 -	
2			845 -	
3			9:55 -	
4			11:10 -	
5			1225 -	
6			1:40 -	
7			3:05 -	
(8)			445 -	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 479366

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: KYLBACKS

DATE: 5/27/25

LOAD LOCATION: 147W TUPPER

DUMP LOCATION: STAGG HARD ROAD

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 79 Corey

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE

☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: Excavation

JOB START: 7:00

JOB FINISH: _____

TRAVEL TIME: 1.5

☐ LUNCH ☒ NO LUNCH

TOTAL: 9 1/2 Hrs

LD.#	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	720		-	
2	910		-	
3	915		-	
4	1025		-	
5	1130		-	
6	1240		-	
7	140		-	
8	240		-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 430373

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kulhacks DATE: 4, 14, 25

LOAD LOCATION: 147 W Tupper DUMP LOCATION: 50 Wamaps.

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 80 Adam

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: Excavation

JOB START: 730
JOB FINISH: 305
TRAVEL TIME: 1hr
☐ LUNCH ☒ NO LUNCH
TOTAL: _____

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1		Haul	-	
2		Haul	-	
3		Haul	-	
4		Haul	-	
5		Haul	-	
6		Haul	-	
7		Haul	-	
(8)		Haul	-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 430399

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kulback DATE: 4/24/25

LOAD LOCATION: W. Tupper DUMP LOCATION: Waste Co

HIRED TRUCK COMPANY: Marcus

TRUCK # & DRIVER: 105 (Rich)

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Fill

JOB START: 7:15
JOB FINISH: 3:30
TRAVEL TIME: 0.0
☐ LUNCH ☒ NO LUNCH
TOTAL: 9.25

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	Fill out
12			-	Hill
13			-	/
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 480500

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: KULPACKS

DATE: 4 / 9 / 25

LOAD LOCATION: 147 W. TUPPER / TONAWANDA

DUMP LOCATION: WARD ROAD

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: DANCER #4

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: DIRT EXCAVATION

JOB START: 7:15

JOB FINISH: 1:45

TRAVEL TIME: 1

☐ LUNCH ☒ NO LUNCH

TOTAL: 7h

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1		1 LOAD	-	
2		1 LOAD	-	
3		1 LOAD	-	
4		1 LOAD	-	
5		1 LOAD	-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 480679

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

7892

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: KULBACKS

DATE: 4/14/25

LOAD LOCATION: 149 W TURNER

DUMP LOCATION: 50 WARD RD

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 79 Gary

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: 2 RT #1

JOB START: 7:00

JOB FINISH: 3:25

TRAVEL TIME: 1HR

☐ LUNCH ☒ NO LUNCH

TOTAL: 10 1/2 HRS

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	7:00 AM		-	
2	8:25 AM		-	
3	9:45 AM		-	
4	11:05 AM		-	
5	12:25 PM		-	
6	1:40 PM		-	
7	3:05 PM		-	
8	4:25 PM		-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 480693

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7892

FAX: 875-4121

CUSTOMER: RUSBACKS | DATE: 4/30/25

LOAD LOCATION: 147 W TUPPER | DUMP LOCATION: 50 WARD RD

HIRED TRUCK COMPANY: _____

TRUCK # & DRIVER: 79 GARY

☒ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED: DIRT

JOB START: 700

JOB FINISH: 135

TRAVEL TIME: 1HR

☐ LUNCH ☒ NO LUNCH

TOTAL: 7½ HRS

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	715 am		-	
2	825 am		-	
3	935 am		-	
4	1055 am		-	
5	1215 pm		-	
6	135 pm		-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 480749

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

7092

FAX: 875-4121

CUSTOMER: K. W. Flanagan

DATE: 6/26/25

LOAD LOCATION: 187 W. Tupper

DUMP LOCATION: Grand Prairie Landfill

HIRED TRUCK COMPANY: Pariso

TRUCK # & DRIVER: 55 Brandon

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: Excavation

JOB START: 7:15

JOB FINISH: 3:45

TRAVEL TIME: 1

☐ LUNCH ☐ NO LUNCH

TOTAL: 8.5

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			7:20 -	
2			845 -	
3			956 -	
4			1115 -	
5			12:35 -	
6			1:55 -	
7			3:10 -	
8			4:25 -	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

L 480789

JOB#

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

FAX: 875-4121

CUSTOMER: Kulbacks | DATE: 4,2,25

LOAD LOCATION: 147 W. Tupper | DUMP LOCATION: Saggwarbird RD

HIRED TRUCK COMPANY: PLT

TRUCK # & DRIVER: Dc Lovelace

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED:

JOB START: 7 20
JOB FINISH: 3 15
TRAVEL TIME: 1hr
☐ LUNCH ☑ NO LUNCH
TOTAL: 7 75

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS. SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			7 20 -	
2			740 -	
3			750 -	
4			120 -	
5			9 -	
6			1 05 -	
7			220 -	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE:

JOB COPY

L 481026

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER Kulbacks DATE 4/19/25

LOAD LOCATION 147 Tupper DUMP LOCATION Sage

HIRED TRUCK COMPANY

TRUCK # & DRIVER 70 Jeff

☑ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED Fill

JOB START 7:15
JOB FINISH 4:45
TRAVEL TIME 1
☐ LUNCH ☑ NO LUNCH
TOTAL 10.75

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1			-	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: Mike Kulback

JOB COPY

Cotter Transport LLC

9088 WILKINSON RD
Batavia NY 14020
585-409-0289
Cottertransport@gmail.com

№ 0302

All accounts due upon receipt. 2% per month will be added from 1st of month following purchase on overdue accounts. All legal fees on collections will be paid by purchaser on all overdue accounts.

CUSTOMER: Pariso

DATE: 5/30/25

LOAD LOCATION: Trapper st

DUMP LOCATION: 58 Ward road Lancaster

JOB NAME: Kubacks

JOB NUMBER:

HIRED TRUCK COMPANY: Cotter Trans

TRUCK #: TR-1

DRIVER: Steve

MATERIAL HAULED: Fill

LOAD COUNT:

AXLES 2 - 3 - (4) - 5 - 6 - 7 - SEMI

JOB START: 6:45am

JOB FINISH:

TRAVEL TIME: 1hr

HOLD TIME:

LUNCH TIME:

TOTAL HRS:

	TICKET NO.	MATERIAL	WEIGHT
1		Fill	N/A
2		Fill	N/A
3		Fill	N/A
4		Fill	N/A
5			
6			
7			
8			
9			
10			
11			
12			
13			
		TOTAL TONNAGE	

CUSTOMER'S SIGNATURE: _____

CUSTOMER'S PRINT: _____

Printed in USA by www.printit4less.com - 1-800-370-5591

2861

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2861

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 07:29:15

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
41,360.00	20.68 TN 18.74 Mg		

Hauler _____ Trucking

Trucker PARISO43 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 20.68

Our Responsibility Ends at the Scale

2863

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2863

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 07:31:24

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
43,488.00	21.74 TN 19.70 Mg		

Trucking

Hauler _____

Tax NYE

Trucker PARISO37

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 42.42

Our Responsibility Ends at the Scale

2866

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2866

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 07:35:28

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
44,856.00	22.43 TN 20.32 Mg		

Hauler _____ Trucking

Trucker PARISO59 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 3

Tonnage: 64.85

Our Responsibility Ends at the Scale

2876

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2876

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 10:05:20

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
44,308.00	22.15 TN 20.07 Mg		

Hauler _____ Trucking

Trucker PARISO59 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 4

Tonnage: 87

Our Responsibility Ends at the Scale

2879

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2879

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 10:22:35

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
42,560.00	21.28 TN 19.28 Mg		

Hauler _____ Trucking

Trucker PARISO43 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 5

Tonnage: 108.28

Our Responsibility Ends at the Scale

2884

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-2884

Customer KULBACK'S CONSTRUCTION Date 02/07/25

Job Site WEST TUPPER Time 10:46:59

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
45,008.00	22.50 TN 20.39 Mg		

Hauler _____ Trucking

Trucker PARISO37 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 6

Tonnage: 130.78

Our Responsibility Ends at the Scale

c

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: KUEBRICKS DATE: 4/19/25

LOAD LOCATION: C.L.S. DUMP LOCATION: 147 W, TUPPER

HIRED TRUCK COMPANY: LLOYD

TRUCK # & DRIVER: 60

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: 2" CR

JOB START: 645 A
JOB FINISH: 245
TRAVEL TIME: 1hr
☐ LUNCH ☑ NO LUNCH
TOTAL: 9 hrs

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	10191	21.52	CRT	
2			-	
3			-	
4			-	
5			-	
6			-	
7			-	
8			-	
9	Excavation DX		TO - 5A-GG (Wind Road Mine	
10	52.1		-	
11			-	
12			-	(Hourly)
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

10191

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-10191

Customer KULBACK'S CONSTRUCTION Date 04/17/25

Job Site WEST TUPPER Time 06:59:15

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
43,040.00	21.52 TN 19.50 Mg		

Hauler _____ Trucking

Trucker LLYOD60 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 3

Tonnage: 63.71

Our Responsibility Ends at the Scale

PARISO LOGISTICS, INC.

JOB# 7892

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER: Kuhlmans | DATE: 4, 17, 25

LOAD LOCATION: County Line Stone | DUMP LOCATION: West Seneca

HIRED TRUCK COMPANY: DT's

TRUCK # & DRIVER: 200

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER

MATERIAL HAULED: #2 Crushed

JOB START: 6:45
JOB FINISH: 2:48
TRAVEL TIME: 1hr
☐ LUNCH ☑ NO LUNCH
TOTAL:

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	10187	21.81	CR2	
2			-	
3			-	
4			-	Dirt/Fill out
5			-	
6			-	Fill
7			-	
8			-	To Shed
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

10187

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-10187

Customer KULBACK'S CONSTRUCTION Date 04/17/25

Job Site WEST TUPPER Time 06:51:07

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
43,780.00	21.89 TN 19.83 Mg		

Trucking

Hauler _____

Tax NYE

Trucker BTS200

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 42.19

PARISO LOGISTICS, INC.

JOB# 5/2/25

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168 FAX: 875-4121

CUSTOMER Kyl Docks DATE 4, 2, 25

LOAD LOCATION 14 & Transit DUMP LOCATION Stahl Work Road

HIRED TRUCK COMPANY _____

TRUCK # & DRIVER 80 Adam

☐ DUMP TRUCK SERVICE ☐ SLINGER SERVICE
☐ DUMP TRAILER SERVICE ☐ OTHER _____

MATERIAL HAULED Excavation

JOB START 715
JOB FINISH 1145
TRAVEL TIME 1hr
☐ LUNCH ☒ NO LUNCH
TOTAL 5½ hrs

LD #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1		1 LOAD	-	
2	13390	19.95	-	CRUSH RUN #2
3	13433	19.84	-	"
4			-	
5		39.79	-	
6			-	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

13390

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-13390

Customer KULBACK'S CONSTRUCTION Date 05/02/25

Job Site WEST TUPPER Time 09:12:50

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
39,904.00	19.95 TN 18.08 Mg		

Hauler _____ Trucking

Trucker PARISO80 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 19.95

Our Responsibility Ends at the Scale

13433

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-13433

Customer KULBACK'S CONSTRUCTION Date 05/02/25

Job Site WEST TUPPER Time 10:49:45

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
39,672.00	19.84 TN 17.97 Mg		

Trucking

Hauler _____

Tax NYE

Trucker PARISO80

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 39.79

Our Responsibility Ends at the Scale

PARISO LOGISTICS, INC.

3649 River Road
Tonawanda, NY 14150

OFFICE: 875-6168

FAX: 875-4121

JOB# 7892

K & L BANKS CUSTOMER

4, 17, 15 DATE

LOAD LOCATION Cowanda Lime Stone Hyde DUMP LOCATION Hyde Park HH

HIRED TRUCK COMPANY GAM

TRUCK # & DRIVER 13 Scott

JOB START 615

JOB FINISH 315

TRAVEL TIME 1HR

] DUMP TRUCK SERVICE ☐ SLINGER SERVICE

] DUMP TRAILER SERVICE ☐ OTHER

☐ LUNCH ☒ NO LUNCH

MATERIAL HAULED Stone 2" CR

TOTAL

.D #	TICKET #	WEIGHT	WAIT TIME ON JOB IN - OUT	REMARKS SPECIFY: ON "HOLD" @ PLANT, TOLLS, DUMP LOCATIONS, ETC.
1	10186	26,3	644 - 739	CR
2			739 - 815	
3			910 - 1003	
4			1039 - 1134	
5			1221 - 114	
6			154 - 315	
7			-	
8			-	
9			-	
10			-	
11			-	
12			-	
13			-	
14			-	
15			-	

OUR RESPONSIBILITY ENDS AT THE CURB

CUSTOMER'S SIGNATURE: _____

JOB COPY

10186

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-10186

Customer KULBACK'S CONSTRUCTION Date 04/17/25

Job Site WEST TUPPER Time 06:49:20

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
40,600.00	20.30 TN 18.39 Mg		

Trucking

Hauler _____

Tax NYE

Trucker GAM13

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 20.3

Our Responsibility Ends at the Scale

KULBACK'S
General Contractors & Construction Managers

2 Wendling Ct., Lancaster, NY 14086

№ **209**

147 W. Tyler

NAME OF WORKER Harry Brown DATE 04/21/25

TYPE OF EQUIPMENT 71

KIND OF WORK	BEGAN	FINISHED	HOURS
CR 2" Shims	10	11:30	
Tucker - 10545 28.87			

Signature _____ Date _____

10645

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-10645

Customer KULBACK'S CONSTRUCTION Date 04/21/25

Job Site WEST TUPPER Time 09:46:17

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
45,780.00	22.89 TN 20.74 Mg		

Hauler _____ Trucking

Trucker [illegible]71 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____
Arrive Job _____
Difference _____ Hours _____ Minutes
Allowed _____
Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 44.93

Our Responsibility Ends at the Scale

KULBACK'S

General Contractors & Construction Managers

2 Wendling Ct., Lancaster, NY 14086

№ **208**

NAME OF WORKER _____ DATE _____

TYPE OF EQUIPMENT 74

KIND OF WORK	BEGAN	FINISHED	HOURS
2 Auger Cuts			
	900	11:47	
Total = 1044 2204			

Signature _____ Date _____

10644

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-10644

Customer KULBACK'S CONSTRUCTION Date 04/21/25

Job Site WEST TUPPER Time 09:39:38

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
44,088.00	22.04 TN 19.97 Mg		

Trucking

Hauler _____

Tax NYE

Trucker 79

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 22.04

Our Responsibility Ends at the Scale

KULBACK'S
General Contractors & Construction Managers

2 Wendling Ct., Lancaster, NY 14086

147 W Tipper № 38

NAME OF WORKER Jerry Rzienik DATE 3-21-25

TYPE OF EQUIPMENT 77

KIND OF WORK	BEGAN	FINISHED	HOURS
	700A		
ER2 COUNTY STONE			
TICKET #6127			
20.56TN			
9 Dirt Loads			
From 147			
Tipper To			
JRG			
		300 P	

6127

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-6127

Customer KULBACK'S CONSTRUCTION Date 03/21/25

Job Site WEST TUPPER Time 07:56:41

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
41,120.00	20.56 TN 18.63 Mg		

Trucking

Hauler _____

Tax NYE

Trucker 77

Total

Gross _____ Tare _____

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 20.56

Our Responsibility Ends at the Scale

KULBACK'S
General Contractors & Construction Managers

2 Wendling Ct., Lancaster, NY 14086

147 W Tupper № 37

NAME OF WORKER Jeff Rowicki DATE 5-20-21

TYPE OF EQUIPMENT D7

KIND OF WORK	BEGAN	FINISHED	HOURS
211 CS	700		
D7 9T1 2021			
D7 E976 2024			
D7 J007 2019			
		1200	
Hauling			
Tip	2PM		
		330	

Signature _____ Date _____

6007

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-6007

Customer KULBACK'S CONSTRUCTION Date 03/20/25

Job Site WEST TUPPER Time 10:45:19

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
40,188.00	20.09 TN 18.21 Mg		

Hauler _____ Trucking

Trucker 77 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____
Arrive Job _____
Difference _____ Hours _____ Minutes
Allowed _____
Amount _____ Hours _____ Minutes

REMARKS

Loads : 3

Tonnage: 60.54

Our Responsibility Ends at the Scale

5976

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-5976

Customer KULBACK'S CONSTRUCTION Date 03/20/25

Job Site WEST TUPPER Time 09:08:55

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
40,480.00	20.24 TN 18.34 Mg		

Hauler _____ Trucking

Trucker 77 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 2

Tonnage: 40.45

Our Responsibility Ends at the Scale

5951

County Line STONE Co., Inc.

4515 CRITTENDEN ROAD, AKRON, N.Y. 14001
OFFICE (716) 542-5435 SCALE (716) 442-5512 DISPATCH (716) 970-5670

CRUSHED STONE AG LIME BLACK TOP

P.O. _____ Ticket No. 1-5951

Customer KULBACK'S CONSTRUCTION Date 03/20/25

Job Site WEST TUPPER Time 07:22:40

Job Site Id 2710.390 Weigh Master Bailey

Deliver To _____

Customer Signature

Material CR-2

Pounds	Tons	Unit Price	Amount
40,420.00	20.21 TN 18.31 Mg		

Hauler _____ Trucking

Trucker 77 Tax NYE

Gross _____ Tare _____ Total

Driver Signature

Waiting Time

Finish Job _____

Arrive Job _____

Difference _____ Hours _____ Minutes

Allowed _____

Amount _____ Hours _____ Minutes

REMARKS

Loads : 1

Tonnage: 20.21

Our Responsibility Ends at the Scale

APPENDIX H

Raw Analytical Laboratory Data

ANALYTICAL REPORT

Lab Number:	L2502683
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	01/21/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2502683-01	BS-1	SOIL	BUFFALO, NY	01/15/25 13:00	01/16/25
L2502683-02	BS-2	SOIL	BUFFALO, NY	01/15/25 13:10	01/16/25
L2502683-03	BS-3	SOIL	BUFFALO, NY	01/15/25 13:15	01/16/25
L2502683-04	BS-9	SOIL	BUFFALO, NY	01/15/25 14:30	01/16/25
L2502683-05	BS-8	SOIL	BUFFALO, NY	01/15/25 14:35	01/16/25
L2502683-06	BS-7	SOIL	BUFFALO, NY	01/15/25 14:40	01/16/25
L2502683-07	BS-6	SOIL	BUFFALO, NY	01/15/25 14:45	01/16/25
L2502683-08	BS-5	SOIL	BUFFALO, NY	01/15/25 14:50	01/16/25
L2502683-09	BS-4	SOIL	BUFFALO, NY	01/15/25 15:00	01/16/25
L2502683-10	DUP-1	SOIL	BUFFALO, NY	01/15/25 00:00	01/16/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502683
Project Number:	4288.0001B000	**Report Date:**	01/21/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2502683-01 through -10: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2020921-3/-4 MS/MSD recoveries for aluminum (437%/447%), calcium (236%/232%), iron (0%/0%), magnesium (157%/165%) and manganese (49%/33%), performed on L2502683-04, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2020921-3/-4 MS/MSD recoveries, performed on L2502683-04, are outside the acceptance criteria for antimony (26%/27%). A post digestion spike was performed and was within acceptance criteria.

The WG2020921-3/-4 MS/MSD recoveries, performed on L2502683-04, are outside the acceptance criteria for arsenic (64%/64%) and cadmium (72%/74%). A post digestion spike was performed and yielded unacceptable recoveries for arsenic (70%) and cadmium (73%). The serial dilution recoveries were not applicable; therefore, these elements fail the matrix test and the results reported in the native sample should be considered estimated.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Title: Technical Director/Representative Date: 01/21/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 13:23
Analyst: LAC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.21	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.59	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
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SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	13		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.59	1
1,4-Dioxane	ND		ug/kg	87	38.	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 13:49
Analyst: LAC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.0	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.79	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.79	0.18	1
1,2-Dichloropropane	ND		ug/kg	0.79	0.10	1
Dibromochloromethane	ND		ug/kg	0.79	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.79	0.21	1
Tetrachloroethene	ND		ug/kg	0.40	0.16	1
Chlorobenzene	ND		ug/kg	0.40	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.2	0.55	1
1,2-Dichloroethane	ND		ug/kg	0.79	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	0.40	0.13	1
Bromodichloromethane	ND		ug/kg	0.40	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.79	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.40	0.12	1
Bromoform	ND		ug/kg	3.2	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.40	0.13	1
Benzene	ND		ug/kg	0.40	0.13	1
Toluene	ND		ug/kg	0.79	0.43	1
Ethylbenzene	ND		ug/kg	0.79	0.11	1
Chloromethane	ND		ug/kg	3.2	0.74	1
Bromomethane	ND		ug/kg	1.6	0.46	1
Vinyl chloride	ND		ug/kg	0.79	0.26	1
Chloroethane	ND		ug/kg	1.6	0.36	1
1,1-Dichloroethene	ND		ug/kg	0.79	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.40	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.11	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.44	1
o-Xylene	ND		ug/kg	0.79	0.23	1
cis-1,2-Dichloroethene	ND		ug/kg	0.79	0.14	1
Styrene	ND		ug/kg	0.79	0.16	1
Dichlorodifluoromethane	ND		ug/kg	7.9	0.73	1
Acetone	7.2	J	ug/kg	7.9	3.8	1
Carbon disulfide	ND		ug/kg	7.9	3.6	1
2-Butanone	ND		ug/kg	7.9	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	7.9	1.0	1
2-Hexanone	ND		ug/kg	7.9	0.94	1
Bromochloromethane	ND		ug/kg	1.6	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.79	0.22	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.79	1
Isopropylbenzene	ND		ug/kg	0.79	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.2	0.75	1
Cyclohexane	ND		ug/kg	7.9	0.43	1
1,4-Dioxane	ND		ug/kg	64	28.	1
Freon-113	ND		ug/kg	3.2	0.55	1
Methyl cyclohexane	ND		ug/kg	3.2	0.48	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 14:15
Analyst: LAC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.82	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.82	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.82	0.10	1
Dibromochloromethane	ND		ug/kg	0.82	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.82	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.57	1
1,2-Dichloroethane	ND		ug/kg	0.82	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.82	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.14	1
Benzene	ND		ug/kg	0.41	0.14	1
Toluene	ND		ug/kg	0.82	0.44	1
Ethylbenzene	ND		ug/kg	0.82	0.12	1
Chloromethane	ND		ug/kg	3.3	0.76	1
Bromomethane	ND		ug/kg	1.6	0.48	1
Vinyl chloride	ND		ug/kg	0.82	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.82	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.82	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.82	0.14	1
Styrene	ND		ug/kg	0.82	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.2	0.75	1
Acetone	10		ug/kg	8.2	3.9	1
Carbon disulfide	ND		ug/kg	8.2	3.7	1
2-Butanone	ND		ug/kg	8.2	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.2	1.0	1
2-Hexanone	ND		ug/kg	8.2	0.96	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.82	0.23	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.82	1
Isopropylbenzene	ND		ug/kg	0.82	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.3	0.78	1
Cyclohexane	ND		ug/kg	8.2	0.44	1
1,4-Dioxane	ND		ug/kg	65	29.	1
Freon-113	ND		ug/kg	3.3	0.57	1
Methyl cyclohexane	ND		ug/kg	3.3	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 14:41
Analyst: LAC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.93	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.93	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.93	0.12	1
Dibromochloromethane	ND		ug/kg	0.93	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.93	0.25	1
Tetrachloroethene	ND		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.93	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.16	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.93	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.93	0.50	1
Ethylbenzene	ND		ug/kg	0.93	0.13	1
Chloromethane	ND		ug/kg	3.7	0.87	1
Bromomethane	ND		ug/kg	1.9	0.54	1
Vinyl chloride	ND		ug/kg	0.93	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.93	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.13	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.52	1
o-Xylene	ND		ug/kg	0.93	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.93	0.16	1
Styrene	ND		ug/kg	0.93	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.85	1
Acetone	ND		ug/kg	9.3	4.5	1
Carbon disulfide	ND		ug/kg	9.3	4.2	1
2-Butanone	ND		ug/kg	9.3	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.3	1.2	1
2-Hexanone	ND		ug/kg	9.3	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.93	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.93	1
Isopropylbenzene	ND		ug/kg	0.93	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.25	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Cyclohexane	ND		ug/kg	9.3	0.51	1
1,4-Dioxane	ND		ug/kg	74	33.	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	ND		ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 15:36
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.93	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.93	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.93	0.12	1
Dibromochloromethane	ND		ug/kg	0.93	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.93	0.25	1
Tetrachloroethene	ND		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.7	0.65	1
1,2-Dichloroethane	ND		ug/kg	0.93	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.16	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.93	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.15	1
Bromoform	ND		ug/kg	3.7	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.93	0.51	1
Ethylbenzene	ND		ug/kg	0.93	0.13	1
Chloromethane	ND		ug/kg	3.7	0.87	1
Bromomethane	ND		ug/kg	1.9	0.54	1
Vinyl chloride	ND		ug/kg	0.93	0.31	1
Chloroethane	ND		ug/kg	1.9	0.42	1
1,1-Dichloroethene	ND		ug/kg	0.93	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.46	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.13	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.52	1
o-Xylene	ND		ug/kg	0.93	0.27	1
cis-1,2-Dichloroethene	ND		ug/kg	0.93	0.16	1
Styrene	ND		ug/kg	0.93	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.3	0.85	1
Acetone	ND		ug/kg	9.3	4.5	1
Carbon disulfide	ND		ug/kg	9.3	4.2	1
2-Butanone	ND		ug/kg	9.3	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.3	1.2	1
2-Hexanone	ND		ug/kg	9.3	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.93	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.93	1
Isopropylbenzene	ND		ug/kg	0.93	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.25	1
Methyl Acetate	ND		ug/kg	3.7	0.88	1
Cyclohexane	ND		ug/kg	9.3	0.51	1
1,4-Dioxane	ND		ug/kg	74	33.	1
Freon-113	ND		ug/kg	3.7	0.64	1
Methyl cyclohexane	ND		ug/kg	3.7	0.56	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 16:02
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.91	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.91	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.91	0.11	1
Dibromochloromethane	ND		ug/kg	0.91	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.91	0.24	1
Tetrachloroethene	ND		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.63	1
1,2-Dichloroethane	ND		ug/kg	0.91	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.91	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.91	0.49	1
Ethylbenzene	ND		ug/kg	0.91	0.13	1
Chloromethane	ND		ug/kg	3.6	0.85	1
Bromomethane	ND		ug/kg	1.8	0.53	1
Vinyl chloride	ND		ug/kg	0.91	0.30	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.91	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1
Trichloroethene	ND		ug/kg	0.46	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.51	1
o-Xylene	ND		ug/kg	0.91	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.91	0.16	1
Styrene	ND		ug/kg	0.91	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.1	0.83	1
Acetone	25		ug/kg	9.1	4.4	1
Carbon disulfide	ND		ug/kg	9.1	4.1	1
2-Butanone	2.0	J	ug/kg	9.1	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.1	1.2	1
2-Hexanone	ND		ug/kg	9.1	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.91	0.25	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.91	1
Isopropylbenzene	ND		ug/kg	0.91	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.6	0.86	1
Cyclohexane	ND		ug/kg	9.1	0.50	1
1,4-Dioxane	ND		ug/kg	73	32.	1
Freon-113	ND		ug/kg	3.6	0.63	1
Methyl cyclohexane	ND		ug/kg	3.6	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	101		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 16:28
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.82	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.82	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.82	0.10	1
Dibromochloromethane	ND		ug/kg	0.82	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.82	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.3	0.57	1
1,2-Dichloroethane	ND		ug/kg	0.82	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.82	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.3	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.14	1
Benzene	ND		ug/kg	0.41	0.14	1
Toluene	ND		ug/kg	0.82	0.44	1
Ethylbenzene	ND		ug/kg	0.82	0.12	1
Chloromethane	ND		ug/kg	3.3	0.76	1
Bromomethane	ND		ug/kg	1.6	0.47	1
Vinyl chloride	ND		ug/kg	0.82	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.82	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.82	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.82	0.14	1
Styrene	ND		ug/kg	0.82	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.2	0.75	1
Acetone	7.6	J	ug/kg	8.2	3.9	1
Carbon disulfide	ND		ug/kg	8.2	3.7	1
2-Butanone	ND		ug/kg	8.2	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.2	1.0	1
2-Hexanone	ND		ug/kg	8.2	0.96	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.82	0.23	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.82	1
Isopropylbenzene	ND		ug/kg	0.82	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.3	0.78	1
Cyclohexane	ND		ug/kg	8.2	0.44	1
1,4-Dioxane	ND		ug/kg	65	29.	1
Freon-113	ND		ug/kg	3.3	0.57	1
Methyl cyclohexane	ND		ug/kg	3.3	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 16:54
Analyst: LAC
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.21	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.59	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08 Date Collected: 01/15/25 14:50

Client ID: BS-5 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	13		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.59	1
1,4-Dioxane	ND		ug/kg	87	38.	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 17:20
Analyst: LAC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.7	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.57	0.22	1
Chlorobenzene	ND		ug/kg	0.57	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.19	1
Bromodichloromethane	ND		ug/kg	0.57	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.19	1
Benzene	ND		ug/kg	0.57	0.19	1
Toluene	ND		ug/kg	1.1	0.62	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.66	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.57	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	52		ug/kg	11	5.5	1
Carbon disulfide	ND		ug/kg	11	5.2	1
2-Butanone	7.4	J	ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.5	1
2-Hexanone	ND		ug/kg	11	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
Methyl Acetate	ND		ug/kg	4.6	1.1	1
Cyclohexane	ND		ug/kg	11	0.62	1
1,4-Dioxane	ND		ug/kg	92	40.	1
Freon-113	ND		ug/kg	4.6	0.79	1
Methyl cyclohexane	ND		ug/kg	4.6	0.69	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/17/25 17:46
Analyst: LAC
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.81	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.81	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.81	0.10	1
Dibromochloromethane	ND		ug/kg	0.81	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.81	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.2	0.56	1
1,2-Dichloroethane	ND		ug/kg	0.81	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.81	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.2	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.13	1
Benzene	ND		ug/kg	0.41	0.13	1
Toluene	ND		ug/kg	0.81	0.44	1
Ethylbenzene	ND		ug/kg	0.81	0.11	1
Chloromethane	ND		ug/kg	3.2	0.76	1
Bromomethane	ND		ug/kg	1.6	0.47	1
Vinyl chloride	ND		ug/kg	0.81	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.81	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.81	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.81	0.14	1
Styrene	ND		ug/kg	0.81	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.1	0.74	1
Acetone	ND		ug/kg	8.1	3.9	1
Carbon disulfide	ND		ug/kg	8.1	3.7	1
2-Butanone	ND		ug/kg	8.1	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.1	1.0	1
2-Hexanone	ND		ug/kg	8.1	0.96	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.81	0.23	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.81	1
Isopropylbenzene	ND		ug/kg	0.81	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.2	0.77	1
Cyclohexane	ND		ug/kg	8.1	0.44	1
1,4-Dioxane	ND		ug/kg	65	28.	1
Freon-113	ND		ug/kg	3.2	0.56	1
Methyl cyclohexane	ND		ug/kg	3.2	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/17/25 09:29
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2021661-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/17/25 09:29
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2021661-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/17/25 09:29
Analyst: MKS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2021661-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2021661-3 WG2021661-4								
Methylene chloride	86		83		70-130	4		30
1,1-Dichloroethane	99		94		70-130	5		30
Chloroform	90		86		70-130	5		30
Carbon tetrachloride	94		92		70-130	2		30
1,2-Dichloropropane	99		96		70-130	3		30
Dibromochloromethane	97		96		70-130	1		30
1,1,2-Trichloroethane	89		86		70-130	3		30
Tetrachloroethene	96		90		70-130	6		30
Chlorobenzene	97		92		70-130	5		30
Trichlorofluoromethane	101		96		70-139	5		30
1,2-Dichloroethane	90		89		70-130	1		30
1,1,1-Trichloroethane	93		89		70-130	4		30
Bromodichloromethane	89		87		70-130	2		30
trans-1,3-Dichloropropene	92		90		70-130	2		30
cis-1,3-Dichloropropene	99		96		70-130	3		30
Bromoform	91		92		70-130	1		30
1,1,2,2-Tetrachloroethane	90		91		70-130	1		30
Benzene	92		87		70-130	6		30
Toluene	90		86		70-130	5		30
Ethylbenzene	90		85		70-130	6		30
Chloromethane	125		123		52-130	2		30
Bromomethane	127		120		57-147	6		30
Vinyl chloride	107		103		67-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2021661-3 WG2021661-4								
Chloroethane	113		107		50-151	5		30
1,1-Dichloroethene	102		95		65-135	7		30
trans-1,2-Dichloroethene	100		94		70-130	6		30
Trichloroethene	95		91		70-130	4		30
1,2-Dichlorobenzene	100		97		70-130	3		30
1,3-Dichlorobenzene	102		98		70-130	4		30
1,4-Dichlorobenzene	101		97		70-130	4		30
Methyl tert butyl ether	103		102		66-130	1		30
p/m-Xylene	96		91		70-130	5		30
o-Xylene	95		91		70-130	4		30
cis-1,2-Dichloroethene	98		93		70-130	5		30
Styrene	96		92		70-130	4		30
Dichlorodifluoromethane	96		87		30-146	10		30
Acetone	140		136		54-140	3		30
Carbon disulfide	100		95		59-130	5		30
2-Butanone	110		110		70-130	0		30
4-Methyl-2-pentanone	100		102		70-130	2		30
2-Hexanone	96		99		70-130	3		30
Bromochloromethane	105		101		70-130	4		30
1,2-Dibromoethane	95		95		70-130	0		30
1,2-Dibromo-3-chloropropane	82		88		68-130	7		30
Isopropylbenzene	100		95		70-130	5		30
1,2,3-Trichlorobenzene	96		94		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2021661-3 WG2021661-4								
1,2,4-Trichlorobenzene	99		96		70-130	3		30
Methyl Acetate	115		116		51-146	1		30
Cyclohexane	119		112		59-142	6		30
1,4-Dioxane	84		87		65-136	4		30
Freon-113	106		99		50-139	7		30
Methyl cyclohexane	102		97		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	89		91		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	97		97		70-130
Dibromofluoromethane	98		98		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2021661-6 WG2021661-7 QC Sample: L2502683-04 Client ID: BS-9												
Methylene chloride	ND	90.3	62	**69**	Q	63	77		70-130	1		30
1,1-Dichloroethane	ND	90.3	78	86		77	94		70-130	1		30
Chloroform	ND	90.3	78	87		78	95		70-130	1		30
Carbon tetrachloride	ND	90.3	92	102		89	109		70-130	3		30
1,2-Dichloropropane	ND	90.3	67	74		68	82		70-130	1		30
Dibromochloromethane	ND	90.3	62	**68**	Q	65	80		70-130	5		30
1,1,2-Trichloroethane	ND	90.3	58	**65**	Q	61	74		70-130	5		30
Tetrachloroethene	ND	90.3	55	**60**	Q	55	**67**	Q	70-130	1		30
Chlorobenzene	ND	90.3	51	**56**	Q	51	**62**	Q	70-130	1		30
Trichlorofluoromethane	ND	90.3	100	112		97	118		70-139	4		30
1,2-Dichloroethane	ND	90.3	66	73		67	82		70-130	1		30
1,1,1-Trichloroethane	ND	90.3	89	99		89	109		70-130	0		30
Bromodichloromethane	ND	90.3	65	72		67	81		70-130	2		30
trans-1,3-Dichloropropene	ND	90.3	57	**63**	Q	59	72		70-130	3		30
cis-1,3-Dichloropropene	ND	90.3	62	**69**	Q	63	77		70-130	1		30
Bromoform	ND	90.3	52	**58**	Q	52	**64**	Q	70-130	1		30
1,1,2,2-Tetrachloroethane	ND	90.3	49	**54**	Q	52	**64**	Q	70-130	8		30
Benzene	ND	90.3	72	80		72	87		70-130	1		30
Toluene	ND	90.3	58	**64**	Q	59	72		70-130	3		30
Ethylbenzene	ND	90.3	48	**53**	Q	48	**59**	Q	70-130	1		30
Chloromethane	ND	90.3	81	90		81	99		52-130	1		30
Bromomethane	ND	90.3	73	81		72	88		57-147	2		30
Vinyl chloride	ND	90.3	94	104		91	112		67-130	3		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2021661-6 WG2021661-7 QC Sample: L2502683-04 Client ID: BS-9												
Chloroethane	ND	90.3	90	100		91	111		50-151	1		30
1,1-Dichloroethene	ND	90.3	89	99		87	106		65-135	2		30
trans-1,2-Dichloroethene	ND	90.3	76	84		76	93		70-130	1		30
Trichloroethene	ND	90.3	78	86		71	87		70-130	9		30
1,2-Dichlorobenzene	ND	90.3	40	**44**	Q	39	**47**	Q	70-130	4		30
1,3-Dichlorobenzene	ND	90.3	39	**43**	Q	37	**46**	Q	70-130	5		30
1,4-Dichlorobenzene	ND	90.3	39	**43**	Q	37	**45**	Q	70-130	6		30
Methyl tert butyl ether	ND	90.3	61	68		61	75		66-130	0		30
p/m-Xylene	ND	180	96	**53**	Q	96	**59**	Q	70-130	0		30
o-Xylene	ND	180	100	**55**	Q	100	**63**	Q	70-130	3		30
cis-1,2-Dichloroethene	ND	90.3	74	82		74	91		70-130	0		30
Styrene	ND	180	94	**52**	Q	96	**59**	Q	70-130	2		30
Dichlorodifluoromethane	ND	90.3	86	96		83	102		30-146	4		30
Acetone	ND	90.3	49	54		49	60		54-140	1		30
Carbon disulfide	ND	90.3	78	86		76	93		59-130	3		30
2-Butanone	ND	90.3	57	**63**	Q	66	80		70-130	15		30
4-Methyl-2-pentanone	ND	90.3	57	**63**	Q	57	70		70-130	1		30
2-Hexanone	ND	90.3	44	**49**	Q	47	**57**	Q	70-130	6		30
Bromochloromethane	ND	90.3	71	79		73	88		70-130	2		30
1,2-Dibromoethane	ND	90.3	58	**65**	Q	61	75		70-130	5		30
1,2-Dibromo-3-chloropropane	ND	90.3	50	**56**	Q	51	**62**	Q	68-130	0		30
Isopropylbenzene	ND	90.3	44	**48**	Q	42	**51**	Q	70-130	4		30
1,2,3-Trichlorobenzene	ND	90.3	31	**34**	Q	28	**34**	Q	70-130	8		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2021661-6 WG2021661-7 QC Sample: L2502683-04 Client ID: BS-9												
1,2,4-Trichlorobenzene	ND	90.3	30	**33**	Q	28	**34**	Q	70-130	8		30
Methyl Acetate	ND	90.3	63	70		60	74		51-146	4		30
Cyclohexane	ND	90.3	91	100		86	105		59-142	5		30
1,4-Dioxane	ND	4510	3000	67		3500	85		65-136	15		30
Freon-113	ND	90.3	110	116		100	122		50-139	5		30
Methyl cyclohexane	ND	90.3	78	86		73	90		70-130	6		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		102		70-130
4-Bromofluorobenzene	96		97		70-130
Dibromofluoromethane	113		110		70-130
Toluene-d8	99		101		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 08:50
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	60	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	28	J	ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01 Date Collected: 01/15/25 13:00

Client ID: BS-1 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	24	J	ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	46	J	ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	46	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	280	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	94		25-120
Phenol-d6	95		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	87		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 09:09
Analyst: EK
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	25.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	65.	1
Butyl benzyl phthalate	ND		ug/kg	190	47.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1
Diethyl phthalate	ND		ug/kg	190	17.	1
Dimethyl phthalate	ND		ug/kg	190	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02 Date Collected: 01/15/25 13:10

Client ID: BS-2 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	24.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	35.	1
4-Nitroaniline	ND		ug/kg	190	78.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	220	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	900	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	90.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	28.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	57.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	83		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	82		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 09:28
Analyst: EK
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03 Date Collected: 01/15/25 13:15

Client ID: BS-3 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	880	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Carbazole	ND		ug/kg	180	18.	1
Atrazine	ND		ug/kg	150	64.	1
Benzaldehyde	ND		ug/kg	240	50.	1

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	180	56.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	180	37.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	62		10-136
4-Terphenyl-d14	73		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 09:47
Analyst: EK
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04 Date Collected: 01/15/25 14:30

Client ID: BS-9 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	93		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	81		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 10:41
Analyst: EK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05 Date Collected: 01/15/25 14:35

Client ID: BS-8 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	90		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	70		10-136
4-Terphenyl-d14	84		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 11:00
Analyst: EK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06 Date Collected: 01/15/25 14:40

Client ID: BS-7 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	99		25-120
Phenol-d6	100		10-120
Nitrobenzene-d5	96		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	95		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 17:31
Analyst: SLR
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	49.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07 Date Collected: 01/15/25 14:45

Client ID: BS-6 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	450	25.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	58		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	69		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 17:55
Analyst: SLR
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	210	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	41.	1
2,6-Dinitrotoluene	ND		ug/kg	210	35.	1
Fluoranthene	ND		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	210	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	190	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	27.	1
Naphthalene	ND		ug/kg	210	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	71.	1
Butyl benzyl phthalate	ND		ug/kg	210	52.	1
Di-n-butylphthalate	ND		ug/kg	210	39.	1
Di-n-octylphthalate	ND		ug/kg	210	70.	1
Diethyl phthalate	ND		ug/kg	210	19.	1
Dimethyl phthalate	ND		ug/kg	210	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08 Date Collected: 01/15/25 14:50

Client ID: BS-5 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	29.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	40.	1
3-Nitroaniline	ND		ug/kg	210	39.	1
4-Nitroaniline	ND		ug/kg	210	85.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	210	68.	1
2-Nitrophenol	ND		ug/kg	440	78.	1
4-Nitrophenol	ND		ug/kg	290	84.	1
2,4-Dinitrophenol	ND		ug/kg	990	96.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	99.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	210	31.	1
2-Methylphenol	ND		ug/kg	210	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	ND		ug/kg	210	20.	1
Atrazine	ND		ug/kg	160	72.	1
Benzaldehyde	ND		ug/kg	270	56.	1

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	63.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	74		25-120
Phenol-d6	68		10-120
Nitrobenzene-d5	57		23-120
2-Fluorobiphenyl	58		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	67		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 18:20
Analyst: SLR
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	160	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09 Date Collected: 01/15/25 15:00

Client ID: BS-4 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	62		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	68		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 12:14
Analyst: EK
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	25.	1
2-Chloronaphthalene	ND		ug/kg	190	18.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	37.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	64.	1
Butyl benzyl phthalate	ND		ug/kg	190	47.	1
Di-n-butylphthalate	ND		ug/kg	190	35.	1
Di-n-octylphthalate	ND		ug/kg	190	63.	1
Diethyl phthalate	ND		ug/kg	190	17.	1
Dimethyl phthalate	ND		ug/kg	190	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502683

Project Number: 4288.0001B000 **Report Date:** 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10 Date Collected: 01/15/25 00:00

Client ID: DUP-1 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	35.	1
4-Nitroaniline	ND		ug/kg	190	77.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	19.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	400	70.	1
4-Nitrophenol	ND		ug/kg	260	76.	1
2,4-Dinitrophenol	ND		ug/kg	890	87.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	89.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	28.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	65.	1
Benzaldehyde	ND		ug/kg	250	50.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	57.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	113		25-120
Phenol-d6	118		10-120
Nitrobenzene-d5	109		23-120
2-Fluorobiphenyl	103		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	97		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	97	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	32.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	97	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	460	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	97	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	27.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Benzo(k)fluoranthene	ND		ug/kg	97	26.
Chrysene	ND		ug/kg	97	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	97	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	97	20.
Dibenzo(a,h)anthracene	ND		ug/kg	97	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	97	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	30.
4-Nitroaniline	ND		ug/kg	160	67.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	190	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Phenol	ND		ug/kg	160	24.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	25.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	210	44.
Caprolactam	ND		ug/kg	160	49.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	61		10-136
4-Terphenyl-d14	77		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
Acenaphthene	92		92		31-137	0		50
Hexachlorobenzene	78		79		40-140	1		50
Bis(2-chloroethyl)ether	81		88		40-140	8		50
2-Chloronaphthalene	84		84		40-140	0		50
3,3'-Dichlorobenzidine	72		75		40-140	4		50
2,4-Dinitrotoluene	94		93		40-132	1		50
2,6-Dinitrotoluene	86		84		40-140	2		50
Fluoranthene	87		88		40-140	1		50
4-Chlorophenyl phenyl ether	91		88		40-140	3		50
4-Bromophenyl phenyl ether	86		83		40-140	4		50
Bis(2-chloroisopropyl)ether	75		79		40-140	5		50
Bis(2-chloroethoxy)methane	90		94		40-117	4		50
Hexachlorobutadiene	76		79		40-140	4		50
Hexachlorocyclopentadiene	83		83		40-140	0		50
Hexachloroethane	80		86		40-140	7		50
Isophorone	94		93		40-140	1		50
Naphthalene	83		87		40-140	5		50
Nitrobenzene	88		93		40-140	6		50
NDPA/DPA	92		92		36-157	0		50
n-Nitrosodi-n-propylamine	92		96		32-121	4		50
Bis(2-ethylhexyl)phthalate	107		101		40-140	6		50
Butyl benzyl phthalate	96		101		40-140	5		50
Di-n-butylphthalate	100		96		40-140	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
Di-n-octylphthalate	106		106		40-140	0		50
Diethyl phthalate	93		91		40-140	2		50
Dimethyl phthalate	85		84		40-140	1		50
Benzo(a)anthracene	90		89		40-140	1		50
Benzo(a)pyrene	97		97		40-140	0		50
Benzo(b)fluoranthene	88		89		40-140	1		50
Benzo(k)fluoranthene	97		95		40-140	2		50
Chrysene	87		88		40-140	1		50
Acenaphthylene	94		93		40-140	1		50
Anthracene	98		98		40-140	0		50
Benzo(ghi)perylene	94		95		40-140	1		50
Fluorene	92		92		40-140	0		50
Phenanthrene	94		93		40-140	1		50
Dibenzo(a,h)anthracene	94		94		40-140	0		50
Indeno(1,2,3-cd)pyrene	93		92		40-140	1		50
Pyrene	87		90		35-142	3		50
Biphenyl	87		87		37-127	0		50
4-Chloroaniline	54		53		40-140	2		50
2-Nitroaniline	90		89		47-134	1		50
3-Nitroaniline	61		64		26-129	5		50
4-Nitroaniline	81		85		41-125	5		50
Dibenzofuran	93		93		40-140	0		50
2-Methylnaphthalene	78		79		40-140	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
1,2,4,5-Tetrachlorobenzene	85		85		40-117	0		50
Acetophenone	91		93		14-144	2		50
2,4,6-Trichlorophenol	81		84		30-130	4		50
p-Chloro-m-cresol	94		95		26-103	1		50
2-Chlorophenol	81		86		25-102	6		50
2,4-Dichlorophenol	88		90		30-130	2		50
2,4-Dimethylphenol	105		108		30-130	3		50
2-Nitrophenol	87		90		30-130	3		50
4-Nitrophenol	108		106		11-114	2		50
2,4-Dinitrophenol	73		74		4-130	1		50
4,6-Dinitro-o-cresol	88		85		10-130	3		50
Pentachlorophenol	67		67		17-109	0		50
Phenol	89		**91**	Q	26-90	2		50
2-Methylphenol	91		92		30-130.	1		50
3-Methylphenol/4-Methylphenol	91		93		30-130	2		50
2,4,5-Trichlorophenol	87		83		30-130	5		50
Carbazole	93		95		54-128	2		50
Atrazine	91		91		40-140	0		50
Benzaldehyde	85		91		40-140	7		50
Caprolactam	113		111		15-130	2		50
2,3,4,6-Tetrachlorophenol	92		89		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		87		25-120
Phenol-d6	89		93		10-120
Nitrobenzene-d5	85		94		23-120
2-Fluorobiphenyl	83		81		30-120
2,4,6-Tribromophenol	79		79		10-136
4-Terphenyl-d14	82		82		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020907-4 WG2020907-5 QC Sample: L2502683-04 Client ID: BS-9												
Acenaphthene	ND	1520	1400	92		1400	93		31-137	0		50
Hexachlorobenzene	ND	1520	1100	72		1200	80		40-140	9		50
Bis(2-chloroethyl)ether	ND	1520	1400	92		1300	87		40-140	7		50
2-Chloronaphthalene	ND	1520	1300	86		1300	87		40-140	0		50
3,3'-Dichlorobenzidine	ND	1520	1100	72		1100	73		40-140	0		50
2,4-Dinitrotoluene	ND	1520	1500	99		1500	100		40-132	0		50
2,6-Dinitrotoluene	ND	1520	1300	86		1300	87		40-140	0		50
Fluoranthene	ND	1520	1300	86		1400	93		40-140	7		50
4-Chlorophenyl phenyl ether	ND	1520	1400	92		1400	93		40-140	0		50
4-Bromophenyl phenyl ether	ND	1520	1200	79		1300	87		40-140	8		50
Bis(2-chloroisopropyl)ether	ND	1520	1200	79		1100	73		40-140	9		50
Bis(2-chloroethoxy)methane	ND	1520	1400	92		1300	87		40-117	7		50
Hexachlorobutadiene	ND	1520	1200	79		1200	80		40-140	0		50
Hexachlorocyclopentadiene	ND	1520	1200	79		1200	80		40-140	0		50
Hexachloroethane	ND	1520	1400	92		1300	87		40-140	7		50
Isophorone	ND	1520	1400	92		1400	93		40-140	0		50
Naphthalene	ND	1520	1300	86		1300	87		40-140	0		50
Nitrobenzene	ND	1520	1400	92		1400	93		40-140	0		50
NDPA/DPA	ND	1520	1400	92		1400	93		36-157	0		50
n-Nitrosodi-n-propylamine	ND	1520	1500	99		1400	93		32-121	7		50
Bis(2-ethylhexyl)phthalate	ND	1520	1500	99		1600	110		40-140	6		50
Butyl benzyl phthalate	ND	1520	1500	99		1600	110		40-140	6		50
Di-n-butylphthalate	ND	1520	1400	92		1500	100		40-140	7		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020907-4 WG2020907-5 QC Sample: L2502683-04 Client ID: BS-9												
Di-n-octylphthalate	ND	1520	1600	110		1700	110		40-140	6		50
Diethyl phthalate	ND	1520	1400	92		1400	93		40-140	0		50
Dimethyl phthalate	ND	1520	1300	86		1300	87		40-140	0		50
Benzo(a)anthracene	ND	1520	1300	86		1400	93		40-140	7		50
Benzo(a)pyrene	ND	1520	1300	86		1400	93		40-140	7		50
Benzo(b)fluoranthene	ND	1520	1200	79		1400	93		40-140	15		50
Benzo(k)fluoranthene	ND	1520	1200	79		1400	93		40-140	15		50
Chrysene	ND	1520	1300	86		1400	93		40-140	7		50
Acenaphthylene	ND	1520	1400	92		1400	93		40-140	0		50
Anthracene	ND	1520	1400	92		1500	100		40-140	7		50
Benzo(ghi)perylene	ND	1520	1300	86		1600	110		40-140	21		50
Fluorene	ND	1520	1400	92		1400	93		40-140	0		50
Phenanthrene	ND	1520	1400	92		1500	100		40-140	7		50
Dibenzo(a,h)anthracene	ND	1520	1300	86		1500	100		40-140	14		50
Indeno(1,2,3-cd)pyrene	ND	1520	1300	86		1500	100		40-140	14		50
Pyrene	ND	1520	1300	86		1400	93		35-142	7		50
Biphenyl	ND	1520	1300	86		1300	87		37-127	0		50
4-Chloroaniline	ND	1520	750	49		680	45		40-140	10		50
2-Nitroaniline	ND	1520	1400	92		1400	93		47-134	0		50
3-Nitroaniline	ND	1520	1100	72		1200	80		26-129	9		50
4-Nitroaniline	ND	1520	1300	86		1400	93		41-125	7		50
Dibenzofuran	ND	1520	1400	92		1400	93		40-140	0		50
2-Methylnaphthalene	ND	1520	1200	79		1200	80		40-140	0		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020907-4 WG2020907-5 QC Sample: L2502683-04 Client ID: BS-9												
1,2,4,5-Tetrachlorobenzene	ND	1520	1300	86		1200	80		40-117	8		50
Acetophenone	ND	1520	1400	92		1400	93		14-144	0		50
2,4,6-Trichlorophenol	ND	1520	1300	86		1300	87		30-130	0		50
p-Chloro-m-cresol	ND	1520	1400	92		1400	93		26-103	0		50
2-Chlorophenol	ND	1520	1300	86		1200	80		25-102	8		50
2,4-Dichlorophenol	ND	1520	1300	86		1300	87		30-130	0		50
2,4-Dimethylphenol	ND	1520	1500	99		1500	100		30-130	0		50
2-Nitrophenol	ND	1520	1400	92		1300	87		30-130	7		50
4-Nitrophenol	ND	1520	1500	99		1500	100		11-114	0		50
2,4-Dinitrophenol	ND	1520	230J	15		170J	11		4-130	30		50
4,6-Dinitro-o-cresol	ND	1520	1000	66		930	62		10-130	7		50
Pentachlorophenol	ND	1520	980	65		970	65		17-109	1		50
Phenol	ND	1520	1400	**92**	Q	1300	87		26-90	7		50
2-Methylphenol	ND	1520	1400	92		1400	93		30-130.	0		50
3-Methylphenol/4-Methylphenol	ND	1520	1400	92		1400	93		30-130	0		50
2,4,5-Trichlorophenol	ND	1520	1300	86		1300	87		30-130	0		50
Carbazole	ND	1520	1500	99		1500	100		54-128	0		50
Atrazine	ND	1520	1500	99		1400	93		40-140	7		50
Benzaldehyde	ND	1520	1400	92		1300	87		40-140	7		50
Caprolactam	ND	1520	1600	110		1600	110		15-130	0		50
2,3,4,6-Tetrachlorophenol	ND	1520	1400	92		1400	93		40-140	0		50

Matrix Spike Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2502683

Report Date: 01/21/25

Parameter	*Native Sample*	*MS Added*	*MS Found*	*MS %Recovery*	*Qual*	*MSD Found*	*MSD %Recovery*	*Qual*	*Recovery Limits*	*RPD*	*Qual*	*RPD Limits*

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020907-4 WG2020907-5 QC Sample: L2502683-04 Client ID: BS-9

Surrogate	*MS % Recovery*	*MS Qualifier*	*MSD % Recovery*	*MSD Qualifier*	*Acceptance Criteria*
2,4,6-Tribromophenol	80		78		10-136
2-Fluorobiphenyl	82		77		30-120
2-Fluorophenol	87		81		25-120
4-Terphenyl-d14	78		83		18-120
Nitrobenzene-d5	92		87		23-120
Phenol-d6	93		89		10-120

PESTICIDES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 12:20
Analyst: JAG
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.776	0.347	1	A
Alpha-BHC	ND		ug/kg	0.776	0.220	1	A
Beta-BHC	ND		ug/kg	1.86	0.706	1	A
Heptachlor	ND		ug/kg	0.932	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.656	1	A
Heptachlor epoxide	ND		ug/kg	3.49	1.05	1	A
Endrin	ND		ug/kg	0.776	0.318	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.815	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.582	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.664	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.440	1	A
Endosulfan II	ND		ug/kg	1.86	0.623	1	A
Endosulfan sulfate	ND		ug/kg	0.776	0.370	1	A
Methoxychlor	ND		ug/kg	3.49	1.09	1	A
Toxaphene	ND		ug/kg	34.9	9.78	1	A
cis-Chlordane	ND		ug/kg	2.33	0.649	1	A
trans-Chlordane	ND		ug/kg	2.33	0.615	1	A
Chlordane	ND		ug/kg	15.5	6.17	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 12:32
Analyst: JAG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.75	0.343	1	A
Lindane	ND		ug/kg	0.729	0.326	1	A
Alpha-BHC	ND		ug/kg	0.729	0.207	1	A
Beta-BHC	ND		ug/kg	1.75	0.663	1	A
Heptachlor	ND		ug/kg	0.875	0.392	1	A
Aldrin	ND		ug/kg	1.75	0.616	1	A
Heptachlor epoxide	ND		ug/kg	3.28	0.984	1	A
Endrin	ND		ug/kg	0.729	0.299	1	A
Endrin aldehyde	ND		ug/kg	2.19	0.765	1	A
Endrin ketone	ND		ug/kg	1.75	0.450	1	A
Dieldrin	ND		ug/kg	1.09	0.547	1	A
4,4'-DDE	ND		ug/kg	1.75	0.404	1	A
4,4'-DDD	ND		ug/kg	1.75	0.624	1	A
4,4'-DDT	ND		ug/kg	1.75	1.41	1	A
Endosulfan I	ND		ug/kg	1.75	0.413	1	A
Endosulfan II	ND		ug/kg	1.75	0.585	1	A
Endosulfan sulfate	ND		ug/kg	0.729	0.347	1	A
Methoxychlor	ND		ug/kg	3.28	1.02	1	A
Toxaphene	ND		ug/kg	32.8	9.18	1	A
cis-Chlordane	ND		ug/kg	2.19	0.609	1	A
trans-Chlordane	ND		ug/kg	2.19	0.577	1	A
Chlordane	ND		ug/kg	14.6	5.80	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	78		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 12:43
Analyst: JAG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	0.352	1	A
Lindane	ND		ug/kg	0.749	0.335	1	A
Alpha-BHC	ND		ug/kg	0.749	0.213	1	A
Beta-BHC	ND		ug/kg	1.80	0.682	1	A
Heptachlor	ND		ug/kg	0.899	0.403	1	A
Aldrin	ND		ug/kg	1.80	0.633	1	A
Heptachlor epoxide	ND		ug/kg	3.37	1.01	1	A
Endrin	ND		ug/kg	0.749	0.307	1	A
Endrin aldehyde	ND		ug/kg	2.25	0.787	1	A
Endrin ketone	ND		ug/kg	1.80	0.463	1	A
Dieldrin	ND		ug/kg	1.12	0.562	1	A
4,4'-DDE	ND		ug/kg	1.80	0.416	1	A
4,4'-DDD	ND		ug/kg	1.80	0.641	1	A
4,4'-DDT	ND		ug/kg	1.80	1.45	1	A
Endosulfan I	ND		ug/kg	1.80	0.425	1	A
Endosulfan II	ND		ug/kg	1.80	0.601	1	A
Endosulfan sulfate	ND		ug/kg	0.749	0.357	1	A
Methoxychlor	ND		ug/kg	3.37	1.05	1	A
Toxaphene	ND		ug/kg	33.7	9.44	1	A
cis-Chlordane	ND		ug/kg	2.25	0.626	1	A
trans-Chlordane	ND		ug/kg	2.25	0.593	1	A
Chlordane	ND		ug/kg	15.0	5.96	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 12:54
Analyst: JAG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	0.355	1	A
Lindane	ND		ug/kg	0.755	0.338	1	A
Alpha-BHC	ND		ug/kg	0.755	0.214	1	A
Beta-BHC	ND		ug/kg	1.81	0.687	1	A
Heptachlor	ND		ug/kg	0.906	0.406	1	A
Aldrin	ND		ug/kg	1.81	0.638	1	A
Heptachlor epoxide	ND		ug/kg	3.40	1.02	1	A
Endrin	ND		ug/kg	0.755	0.310	1	A
Endrin aldehyde	ND		ug/kg	2.27	0.793	1	A
Endrin ketone	ND		ug/kg	1.81	0.467	1	A
Dieldrin	ND		ug/kg	1.13	0.566	1	A
4,4'-DDE	ND		ug/kg	1.81	0.419	1	A
4,4'-DDD	ND		ug/kg	1.81	0.647	1	A
4,4'-DDT	ND		ug/kg	1.81	1.46	1	A
Endosulfan I	ND		ug/kg	1.81	0.428	1	A
Endosulfan II	ND		ug/kg	1.81	0.606	1	A
Endosulfan sulfate	ND		ug/kg	0.755	0.360	1	A
Methoxychlor	ND		ug/kg	3.40	1.06	1	A
Toxaphene	ND		ug/kg	34.0	9.52	1	A
cis-Chlordane	ND		ug/kg	2.27	0.632	1	A
trans-Chlordane	ND		ug/kg	2.27	0.598	1	A
Chlordane	ND		ug/kg	15.1	6.00	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 13:29
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.368	1	A
Lindane	ND		ug/kg	0.784	0.350	1	A
Alpha-BHC	ND		ug/kg	0.784	0.223	1	A
Beta-BHC	ND		ug/kg	1.88	0.713	1	A
Heptachlor	ND		ug/kg	0.940	0.422	1	A
Aldrin	ND		ug/kg	1.88	0.662	1	A
Heptachlor epoxide	ND		ug/kg	3.53	1.06	1	A
Endrin	ND		ug/kg	0.784	0.321	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.823	1	A
Endrin ketone	ND		ug/kg	1.88	0.484	1	A
Dieldrin	ND		ug/kg	1.18	0.588	1	A
4,4'-DDE	ND		ug/kg	1.88	0.435	1	A
4,4'-DDD	ND		ug/kg	1.88	0.671	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.444	1	A
Endosulfan II	ND		ug/kg	1.88	0.629	1	A
Endosulfan sulfate	ND		ug/kg	0.784	0.373	1	A
Methoxychlor	ND		ug/kg	3.53	1.10	1	A
Toxaphene	ND		ug/kg	35.3	9.88	1	A
cis-Chlordane	ND		ug/kg	2.35	0.655	1	A
trans-Chlordane	ND		ug/kg	2.35	0.621	1	A
Chlordane	ND		ug/kg	15.7	6.23	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 13:40
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.87	0.367	1	A
Lindane	ND		ug/kg	0.781	0.349	1	A
Alpha-BHC	ND		ug/kg	0.781	0.222	1	A
Beta-BHC	ND		ug/kg	1.87	0.711	1	A
Heptachlor	ND		ug/kg	0.937	0.420	1	A
Aldrin	ND		ug/kg	1.87	0.660	1	A
Heptachlor epoxide	ND		ug/kg	3.51	1.05	1	A
Endrin	ND		ug/kg	0.781	0.320	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.820	1	A
Endrin ketone	ND		ug/kg	1.87	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.586	1	A
4,4'-DDE	ND		ug/kg	1.87	0.433	1	A
4,4'-DDD	ND		ug/kg	1.87	0.668	1	A
4,4'-DDT	ND		ug/kg	1.87	1.51	1	A
Endosulfan I	ND		ug/kg	1.87	0.443	1	A
Endosulfan II	ND		ug/kg	1.87	0.626	1	A
Endosulfan sulfate	ND		ug/kg	0.781	0.372	1	A
Methoxychlor	ND		ug/kg	3.51	1.09	1	A
Toxaphene	ND		ug/kg	35.1	9.84	1	A
cis-Chlordane	ND		ug/kg	2.34	0.653	1	A
trans-Chlordane	ND		ug/kg	2.34	0.618	1	A
Chlordane	ND		ug/kg	15.6	6.21	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	89		30-150	A
Decachlorobiphenyl	91		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 13:52
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.368	1	A
Lindane	ND		ug/kg	0.784	0.350	1	A
Alpha-BHC	ND		ug/kg	0.784	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.713	1	A
Heptachlor	ND		ug/kg	0.940	0.422	1	A
Aldrin	ND		ug/kg	1.88	0.662	1	A
Heptachlor epoxide	ND		ug/kg	3.53	1.06	1	A
Endrin	ND		ug/kg	0.784	0.321	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.823	1	A
Endrin ketone	ND		ug/kg	1.88	0.484	1	A
Dieldrin	ND		ug/kg	1.18	0.588	1	A
4,4'-DDE	ND		ug/kg	1.88	0.435	1	A
4,4'-DDD	ND		ug/kg	1.88	0.671	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.444	1	A
Endosulfan II	ND		ug/kg	1.88	0.628	1	A
Endosulfan sulfate	ND		ug/kg	0.784	0.373	1	A
Methoxychlor	ND		ug/kg	3.53	1.10	1	A
Toxaphene	ND		ug/kg	35.3	9.87	1	A
cis-Chlordane	ND		ug/kg	2.35	0.655	1	A
trans-Chlordane	ND		ug/kg	2.35	0.621	1	A
Chlordane	ND		ug/kg	15.7	6.23	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	84		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 14:03
Analyst: JAG
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.92	0.376	1	A
Lindane	ND		ug/kg	0.800	0.357	1	A
Alpha-BHC	ND		ug/kg	0.800	0.227	1	A
Beta-BHC	ND		ug/kg	1.92	0.728	1	A
Heptachlor	ND		ug/kg	0.960	0.430	1	A
Aldrin	ND		ug/kg	1.92	0.676	1	A
Heptachlor epoxide	ND		ug/kg	3.60	1.08	1	A
Endrin	ND		ug/kg	0.800	0.328	1	A
Endrin aldehyde	ND		ug/kg	2.40	0.840	1	A
Endrin ketone	ND		ug/kg	1.92	0.494	1	A
Dieldrin	ND		ug/kg	1.20	0.600	1	A
4,4'-DDE	ND		ug/kg	1.92	0.444	1	A
4,4'-DDD	ND		ug/kg	1.92	0.684	1	A
4,4'-DDT	ND		ug/kg	1.92	1.54	1	A
Endosulfan I	ND		ug/kg	1.92	0.453	1	A
Endosulfan II	ND		ug/kg	1.92	0.641	1	A
Endosulfan sulfate	ND		ug/kg	0.800	0.381	1	A
Methoxychlor	ND		ug/kg	3.60	1.12	1	A
Toxaphene	ND		ug/kg	36.0	10.1	1	A
cis-Chlordane	ND		ug/kg	2.40	0.668	1	A
trans-Chlordane	ND		ug/kg	2.40	0.633	1	A
Chlordane	ND		ug/kg	16.0	6.36	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	106		30-150	A
Decachlorobiphenyl	71		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 14:15
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.87	0.367	1	A
Lindane	ND		ug/kg	0.781	0.349	1	A
Alpha-BHC	ND		ug/kg	0.781	0.222	1	A
Beta-BHC	ND		ug/kg	1.87	0.711	1	A
Heptachlor	ND		ug/kg	0.937	0.420	1	A
Aldrin	ND		ug/kg	1.87	0.660	1	A
Heptachlor epoxide	ND		ug/kg	3.51	1.05	1	A
Endrin	ND		ug/kg	0.781	0.320	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.820	1	A
Endrin ketone	ND		ug/kg	1.87	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.586	1	A
4,4'-DDE	ND		ug/kg	1.87	0.433	1	A
4,4'-DDD	ND		ug/kg	1.87	0.668	1	A
4,4'-DDT	ND		ug/kg	1.87	1.51	1	A
Endosulfan I	ND		ug/kg	1.87	0.443	1	A
Endosulfan II	ND		ug/kg	1.87	0.626	1	A
Endosulfan sulfate	ND		ug/kg	0.781	0.372	1	A
Methoxychlor	ND		ug/kg	3.51	1.09	1	A
Toxaphene	ND		ug/kg	35.1	9.84	1	A
cis-Chlordane	ND		ug/kg	2.34	0.653	1	A
trans-Chlordane	ND		ug/kg	2.34	0.618	1	A
Chlordane	ND		ug/kg	15.6	6.21	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	96		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	78		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 14:26
Analyst: JAG
Percent Solids: 88%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.72	0.336	1	A
Lindane	ND		ug/kg	0.716	0.320	1	A
Alpha-BHC	ND		ug/kg	0.716	0.203	1	A
Beta-BHC	ND		ug/kg	1.72	0.651	1	A
Heptachlor	ND		ug/kg	0.859	0.385	1	A
Aldrin	ND		ug/kg	1.72	0.605	1	A
Heptachlor epoxide	ND		ug/kg	3.22	0.966	1	A
Endrin	ND		ug/kg	0.716	0.293	1	A
Endrin aldehyde	ND		ug/kg	2.15	0.751	1	A
Endrin ketone	ND		ug/kg	1.72	0.442	1	A
Dieldrin	ND		ug/kg	1.07	0.537	1	A
4,4'-DDE	ND		ug/kg	1.72	0.397	1	A
4,4'-DDD	ND		ug/kg	1.72	0.612	1	A
4,4'-DDT	ND		ug/kg	1.72	1.38	1	A
Endosulfan I	ND		ug/kg	1.72	0.406	1	A
Endosulfan II	ND		ug/kg	1.72	0.574	1	A
Endosulfan sulfate	ND		ug/kg	0.716	0.341	1	A
Methoxychlor	ND		ug/kg	3.22	1.00	1	A
Toxaphene	ND		ug/kg	32.2	9.02	1	A
cis-Chlordane	ND		ug/kg	2.15	0.598	1	A
trans-Chlordane	ND		ug/kg	2.15	0.567	1	A
Chlordane	ND		ug/kg	14.3	5.69	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502683
Project Number: 4288.0001B000
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		30-150	B
Decachlorobiphenyl	79		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/18/25 11:46
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-10 Batch: WG2020999-1						
Delta-BHC	ND		ug/kg	1.56	0.305	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.56	0.590	A
Heptachlor	ND		ug/kg	0.778	0.349	A
Aldrin	ND		ug/kg	1.56	0.548	A
Heptachlor epoxide	ND		ug/kg	2.92	0.875	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin aldehyde	ND		ug/kg	1.94	0.680	A
Endrin ketone	ND		ug/kg	1.56	0.400	A
Dieldrin	ND		ug/kg	0.972	0.486	A
4,4'-DDE	ND		ug/kg	1.56	0.360	A
4,4'-DDD	ND		ug/kg	1.56	0.555	A
4,4'-DDT	ND		ug/kg	1.56	1.25	A
Endosulfan I	ND		ug/kg	1.56	0.367	A
Endosulfan II	ND		ug/kg	1.56	0.520	A
Endosulfan sulfate	ND		ug/kg	0.648	0.308	A
Methoxychlor	ND		ug/kg	2.92	0.907	A
Toxaphene	ND		ug/kg	29.2	8.16	A
cis-Chlordane	ND		ug/kg	1.94	0.542	A
trans-Chlordane	ND		ug/kg	1.94	0.513	A
Chlordane	ND		ug/kg	13.0	5.15	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/18/25 11:46
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-10 Batch: WG2020999-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	81		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 Batch: WG2020999-2 WG2020999-3

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Delta-BHC	74		83		30-150	11		30	A
Lindane	77		87		30-150	12		30	A
Alpha-BHC	79		90		30-150	13		30	A
Beta-BHC	73		82		30-150	12		30	A
Heptachlor	79		87		30-150	10		30	A
Aldrin	80		88		30-150	10		30	A
Heptachlor epoxide	68		75		30-150	10		30	A
Endrin	79		88		30-150	11		30	A
Endrin aldehyde	61		71		30-150	15		30	A
Endrin ketone	76		86		30-150	12		30	A
Dieldrin	86		95		30-150	10		30	A
4,4'-DDE	79		88		30-150	11		30	A
4,4'-DDD	82		92		30-150	11		30	A
4,4'-DDT	78		88		30-150	12		30	A
Endosulfan I	74		83		30-150	11		30	A
Endosulfan II	73		82		30-150	12		30	A
Endosulfan sulfate	72		81		30-150	12		30	A
Methoxychlor	68		78		30-150	14		30	A
cis-Chlordane	72		80		30-150	11		30	A
trans-Chlordane	87		94		30-150	8		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 Batch: WG2020999-2 WG2020999-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		84		30-150	A
Decachlorobiphenyl	74		86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		78		30-150	B
Decachlorobiphenyl	72		82		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020999-4 WG2020999-5 QC Sample: L2502683-04 Client ID: BS-9													
Delta-BHC	ND	36.6	27.8	76		27.6	72		30-150	1		50	A
Lindane	ND	36.6	29.7	81		29.8	78		30-150	0		50	A
Alpha-BHC	ND	36.6	30.6	84		30.8	81		30-150	1		50	A
Beta-BHC	ND	36.6	28.2	77		28.2	74		30-150	0		50	A
Heptachlor	ND	36.6	29.3	80		30.0	79		30-150	2		50	A
Aldrin	ND	36.6	30.1	82		30.2	79		30-150	0		50	A
Heptachlor epoxide	ND	36.6	25.7	70		25.6	67		30-150	0		50	A
Endrin	ND	36.6	30.0	82		29.8	78		30-150	1		50	A
Endrin aldehyde	ND	36.6	22.5	61		22.7	59		30-150	1		50	A
Endrin ketone	ND	36.6	29.5	81		29.0	76		30-150	2		50	A
Dieldrin	ND	36.6	32.6	89		32.6	85		30-150	0		50	A
4,4'-DDE	ND	36.6	30.4	83		29.6	77		30-150	3		50	A
4,4'-DDD	ND	36.6	31.6	86		30.8	81		30-150	3		50	A
4,4'-DDT	ND	36.6	30.3	83		29.6	77		30-150	2		50	A
Endosulfan I	ND	36.6	28.2	77		28.0	73		30-150	1		50	A
Endosulfan II	ND	36.6	28.0	76		27.8	73		30-150	1		50	A
Endosulfan sulfate	ND	36.6	27.3	75		26.8	70		30-150	2		50	A
Methoxychlor	ND	36.6	26.7	73		26.0	68		30-150	3		50	A
cis-Chlordane	ND	36.6	27.5	75		27.1	71		30-150	1		50	A
trans-Chlordane	ND	36.6	32.5	89		33.1	87		30-150	2		50	A

Matrix Spike Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2502683

Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020999-4 WG2020999-5 QC Sample: L2502683-04 Client ID: BS-9												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		72		30-150	A
Decachlorobiphenyl	82		74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		70		30-150	B
Decachlorobiphenyl	76		71		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8910		mg/kg	9.59	2.59	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.80	0.364	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.53		mg/kg	0.959	0.199	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Barium, Total	75.0		mg/kg	0.959	0.167	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.445	J	mg/kg	0.480	0.032	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.959	0.094	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Calcium, Total	64000		mg/kg	9.59	3.36	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Chromium, Total	12.5		mg/kg	0.959	0.092	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.12		mg/kg	1.92	0.159	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Copper, Total	14.1		mg/kg	0.959	0.247	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Iron, Total	15700		mg/kg	4.80	0.866	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Lead, Total	14.6		mg/kg	4.80	0.257	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Magnesium, Total	22600		mg/kg	9.59	1.48	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Manganese, Total	453		mg/kg	0.959	0.152	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.086	0.056	1	01/17/25 16:18	01/18/25 15:08	EPA 7471B	1,7471B	DJR
Nickel, Total	16.0		mg/kg	2.40	0.232	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Potassium, Total	1310		mg/kg	240	13.8	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.92	0.247	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.480	0.271	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Sodium, Total	151	J	mg/kg	192	3.02	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Thallium, Total	0.361	J	mg/kg	1.92	0.302	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Vanadium, Total	16.2		mg/kg	0.959	0.195	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM
Zinc, Total	58.4		mg/kg	4.80	0.281	2	01/17/25 15:25	01/17/25 22:03	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9370		mg/kg	8.95	2.42	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.47	0.340	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Arsenic, Total	4.00		mg/kg	0.895	0.186	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Barium, Total	95.7		mg/kg	0.895	0.156	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.468		mg/kg	0.447	0.030	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.895	0.088	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Calcium, Total	45100		mg/kg	8.95	3.13	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Chromium, Total	19.2		mg/kg	0.895	0.086	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.68		mg/kg	1.79	0.148	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Copper, Total	16.5		mg/kg	0.895	0.231	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Iron, Total	16900		mg/kg	4.47	0.808	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Lead, Total	11.2		mg/kg	4.47	0.240	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Magnesium, Total	16600		mg/kg	8.95	1.38	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Manganese, Total	344		mg/kg	0.895	0.142	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.075	0.049	1	01/17/25 16:18	01/18/25 15:11	EPA 7471B	1,7471B	DJR
Nickel, Total	19.3		mg/kg	2.24	0.216	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Potassium, Total	1550		mg/kg	224	12.9	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.79	0.231	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.447	0.253	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Sodium, Total	135	J	mg/kg	179	2.82	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Thallium, Total	0.357	J	mg/kg	1.79	0.282	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Vanadium, Total	18.2		mg/kg	0.895	0.182	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM
Zinc, Total	102		mg/kg	4.47	0.262	2	01/17/25 15:25	01/17/25 22:06	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 88%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3380		mg/kg	8.90	2.40	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.45	0.338	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.09		mg/kg	0.890	0.185	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Barium, Total	28.4		mg/kg	0.890	0.155	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.176	J	mg/kg	0.445	0.029	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.890	0.087	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Calcium, Total	45800		mg/kg	8.90	3.12	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Chromium, Total	5.39		mg/kg	0.890	0.086	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Cobalt, Total	3.07		mg/kg	1.78	0.148	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Copper, Total	7.69		mg/kg	0.890	0.230	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Iron, Total	7620		mg/kg	4.45	0.804	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Lead, Total	9.68		mg/kg	4.45	0.238	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Magnesium, Total	19800		mg/kg	8.90	1.37	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Manganese, Total	297		mg/kg	0.890	0.142	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 16:18	01/18/25 15:15	EPA 7471B	1,7471B	DJR
Nickel, Total	6.49		mg/kg	2.22	0.215	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Potassium, Total	528		mg/kg	222	12.8	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.78	0.230	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.445	0.252	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Sodium, Total	93.4	J	mg/kg	178	2.80	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.78	0.280	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Vanadium, Total	9.52		mg/kg	0.890	0.181	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM
Zinc, Total	49.2		mg/kg	4.45	0.261	2	01/17/25 15:25	01/17/25 22:10	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7060		mg/kg	8.93	2.41	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.46	0.339	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.65		mg/kg	0.893	0.186	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Barium, Total	49.1		mg/kg	0.893	0.155	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.347	J	mg/kg	0.446	0.030	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.893	0.088	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Calcium, Total	55800		mg/kg	8.93	3.12	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Chromium, Total	9.80		mg/kg	0.893	0.086	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.05		mg/kg	1.79	0.148	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Copper, Total	13.8		mg/kg	0.893	0.230	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Iron, Total	13100		mg/kg	4.46	0.806	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Lead, Total	11.5		mg/kg	4.46	0.239	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Magnesium, Total	21200		mg/kg	8.93	1.38	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Manganese, Total	342		mg/kg	0.893	0.142	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.074	0.048	1	01/17/25 16:18	01/18/25 14:05	EPA 7471B	1,7471B	DJR
Nickel, Total	12.4		mg/kg	2.23	0.216	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Potassium, Total	897		mg/kg	223	12.9	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.79	0.230	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.446	0.253	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Sodium, Total	383		mg/kg	179	2.81	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Thallium, Total	0.308	J	mg/kg	1.79	0.281	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Vanadium, Total	14.3		mg/kg	0.893	0.181	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM
Zinc, Total	53.3		mg/kg	4.46	0.262	2	01/17/25 15:25	01/17/25 21:30	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10400		mg/kg	9.13	2.46	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.57	0.347	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.19		mg/kg	0.913	0.190	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Barium, Total	77.9		mg/kg	0.913	0.159	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.506		mg/kg	0.457	0.030	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.131	J	mg/kg	0.913	0.090	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Calcium, Total	22500		mg/kg	9.13	3.20	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Chromium, Total	13.5		mg/kg	0.913	0.088	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Cobalt, Total	8.40		mg/kg	1.83	0.152	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Copper, Total	17.0		mg/kg	0.913	0.236	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Iron, Total	18500		mg/kg	4.57	0.825	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Lead, Total	20.5		mg/kg	4.57	0.245	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Magnesium, Total	11100		mg/kg	9.13	1.41	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Manganese, Total	576		mg/kg	0.913	0.145	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.078	0.051	1	01/17/25 16:18	01/18/25 15:25	EPA 7471B	1,7471B	DJR
Nickel, Total	19.0		mg/kg	2.28	0.221	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Potassium, Total	1360		mg/kg	228	13.2	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.83	0.236	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.457	0.258	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Sodium, Total	772		mg/kg	183	2.88	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.83	0.288	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Vanadium, Total	18.4		mg/kg	0.913	0.185	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM
Zinc, Total	67.9		mg/kg	4.57	0.268	2	01/17/25 15:25	01/17/25 22:13	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6920		mg/kg	9.06	2.44	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.53	0.344	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.24		mg/kg	0.906	0.188	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Barium, Total	50.8		mg/kg	0.906	0.158	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.348	J	mg/kg	0.453	0.030	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.906	0.089	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Calcium, Total	34400		mg/kg	9.06	3.17	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Chromium, Total	9.54		mg/kg	0.906	0.087	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.12		mg/kg	1.81	0.150	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Copper, Total	15.1		mg/kg	0.906	0.234	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Iron, Total	12800		mg/kg	4.53	0.818	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Lead, Total	15.7		mg/kg	4.53	0.243	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Magnesium, Total	17400		mg/kg	9.06	1.39	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Manganese, Total	310		mg/kg	0.906	0.144	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.078	0.051	1	01/17/25 16:18	01/18/25 16:14	EPA 7471B	1,7471B	DJR
Nickel, Total	11.9		mg/kg	2.26	0.219	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Potassium, Total	940		mg/kg	226	13.0	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.81	0.234	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.453	0.256	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Sodium, Total	153	J	mg/kg	181	2.85	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Thallium, Total	0.309	J	mg/kg	1.81	0.285	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.5		mg/kg	0.906	0.184	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM
Zinc, Total	61.8		mg/kg	4.53	0.265	2	01/17/25 15:25	01/17/25 22:17	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6150		mg/kg	8.96	2.42	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.48	0.340	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.01		mg/kg	0.896	0.186	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Barium, Total	55.9		mg/kg	0.896	0.156	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.318	J	mg/kg	0.448	0.030	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.896	0.088	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Calcium, Total	60800		mg/kg	8.96	3.13	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Chromium, Total	9.09		mg/kg	0.896	0.086	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.30		mg/kg	1.79	0.149	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Copper, Total	11.8		mg/kg	0.896	0.231	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Iron, Total	12400		mg/kg	4.48	0.809	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Lead, Total	11.2		mg/kg	4.48	0.240	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Magnesium, Total	22200		mg/kg	8.96	1.38	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Manganese, Total	426		mg/kg	0.896	0.142	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.092	0.060	1	01/17/25 16:18	01/18/25 16:17	EPA 7471B	1,7471B	DJR
Nickel, Total	11.8		mg/kg	2.24	0.217	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Potassium, Total	867		mg/kg	224	12.9	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.79	0.231	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.448	0.253	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Sodium, Total	478		mg/kg	179	2.82	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Thallium, Total	0.310	J	mg/kg	1.79	0.282	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Vanadium, Total	13.5		mg/kg	0.896	0.182	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM
Zinc, Total	49.1		mg/kg	4.48	0.262	2	01/17/25 15:25	01/17/25 22:20	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7810		mg/kg	10.0	2.70	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	5.00	0.380	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.69		mg/kg	1.00	0.208	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Barium, Total	69.8		mg/kg	1.00	0.174	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.393	J	mg/kg	0.500	0.033	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	1.00	0.098	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Calcium, Total	47000		mg/kg	10.0	3.50	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Chromium, Total	10.8		mg/kg	1.00	0.096	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.60		mg/kg	2.00	0.166	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Copper, Total	13.6		mg/kg	1.00	0.258	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Iron, Total	13200		mg/kg	5.00	0.904	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Lead, Total	93.7		mg/kg	5.00	0.268	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Magnesium, Total	18200		mg/kg	10.0	1.54	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Manganese, Total	385		mg/kg	1.00	0.159	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.094	0.061	1	01/17/25 16:18	01/18/25 16:21	EPA 7471B	1,7471B	DJR
Nickel, Total	12.8		mg/kg	2.50	0.242	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Potassium, Total	1010		mg/kg	250	14.4	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	2.00	0.258	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.500	0.283	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Sodium, Total	213		mg/kg	200	3.15	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	2.00	0.315	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.6		mg/kg	1.00	0.203	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM
Zinc, Total	55.4		mg/kg	5.00	0.293	2	01/17/25 15:25	01/17/25 22:24	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4720		mg/kg	9.44	2.55	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Antimony, Total	0.616	J	mg/kg	4.72	0.359	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Arsenic, Total	1.47		mg/kg	0.944	0.196	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Barium, Total	24.0		mg/kg	0.944	0.164	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.178	J	mg/kg	0.472	0.031	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.944	0.093	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Calcium, Total	10100		mg/kg	9.44	3.30	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Chromium, Total	4.03		mg/kg	0.944	0.091	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Cobalt, Total	1.98		mg/kg	1.89	0.157	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Copper, Total	4.19		mg/kg	0.944	0.243	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Iron, Total	5670		mg/kg	4.72	0.852	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Lead, Total	17.3		mg/kg	4.72	0.253	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Magnesium, Total	5900		mg/kg	9.44	1.45	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Manganese, Total	112		mg/kg	0.944	0.150	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.076	0.049	1	01/17/25 16:18	01/18/25 16:24	EPA 7471B	1,7471B	DJR
Nickel, Total	3.71		mg/kg	2.36	0.228	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Potassium, Total	300		mg/kg	236	13.6	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.89	0.243	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.472	0.267	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Sodium, Total	82.8	J	mg/kg	189	2.97	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Thallium, Total	0.305	J	mg/kg	1.89	0.297	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Vanadium, Total	8.68		mg/kg	0.944	0.192	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM
Zinc, Total	38.1		mg/kg	4.72	0.276	2	01/17/25 15:25	01/17/25 22:28	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 88%

Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	6540		mg/kg	8.96	2.42	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.48	0.340	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.75		mg/kg	0.896	0.186	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Barium, Total	38.7		mg/kg	0.896	0.156	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.325	J	mg/kg	0.448	0.030	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.896	0.088	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Calcium, Total	55500		mg/kg	8.96	3.13	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Chromium, Total	8.65		mg/kg	0.896	0.086	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.17		mg/kg	1.79	0.149	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Copper, Total	13.3		mg/kg	0.896	0.231	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Iron, Total	12600		mg/kg	4.48	0.809	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Lead, Total	13.3		mg/kg	4.48	0.240	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Magnesium, Total	22300		mg/kg	8.96	1.38	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Manganese, Total	419		mg/kg	0.896	0.142	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.082	0.053	1	01/17/25 16:18	01/18/25 16:27	EPA 7471B	1,7471B	DJR
Nickel, Total	12.7		mg/kg	2.24	0.217	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Potassium, Total	899		mg/kg	224	12.9	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.79	0.231	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.448	0.253	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Sodium, Total	383		mg/kg	179	2.82	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.79	0.282	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Vanadium, Total	13.8		mg/kg	0.896	0.182	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM
Zinc, Total	47.5		mg/kg	4.48	0.262	2	01/17/25 15:25	01/17/25 22:31	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-10 Batch: WG2020921-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	0.152	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.083	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.070	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.013	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.039	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	1.40	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Chromium, Total	0.049	J	mg/kg	0.400	0.038	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.066	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.103	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Iron, Total	0.656	J	mg/kg	2.00	0.361	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.107	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Magnesium, Total	ND		mg/kg	4.00	0.616	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.064	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.097	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	5.76	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.103	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.113	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Sodium, Total	1.94	J	mg/kg	80.0	1.26	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.126	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.081	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.117	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-10 Batch: WG2020928-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 16:18	01/18/25 13:58	1,7471B	DJR

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-10 Batch: WG2020921-2								
Aluminum, Total	92		-		80-120	-		
Antimony, Total	85		-		80-120	-		
Arsenic, Total	92		-		80-120	-		
Barium, Total	92		-		80-120	-		
Beryllium, Total	96		-		80-120	-		
Cadmium, Total	87		-		80-120	-		
Calcium, Total	97		-		80-120	-		
Chromium, Total	92		-		80-120	-		
Cobalt, Total	93		-		80-120	-		
Copper, Total	92		-		80-120	-		
Iron, Total	97		-		80-120	-		
Lead, Total	94		-		80-120	-		
Magnesium, Total	94		-		80-120	-		
Manganese, Total	94		-		80-120	-		
Nickel, Total	94		-		80-120	-		
Potassium, Total	97		-		80-120	-		
Selenium, Total	88		-		80-120	-		
Silver, Total	92		-		80-120	-		
Sodium, Total	96		-		80-120	-		
Thallium, Total	96		-		80-120	-		
Vanadium, Total	94		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-10 Batch: WG2020921-2					
Zinc, Total	93	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-10 Batch: WG2020928-2					
Mercury, Total	94	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-10 QC Batch ID: WG2020921-3 WG2020921-4 QC Sample: L2502683-04 Client ID: BS-9												
Aluminum, Total	7060	178	7840	**437**	Q	7870	**447**	Q	75-125	0		20
Antimony, Total	ND	44.6	11.4	**26**	Q	12.2	**27**	Q	75-125	7		20
Arsenic, Total	2.65	10.7	9.50	**64**	Q	9.67	**64**	Q	75-125	2		20
Barium, Total	49.1	178	219	95		224	96		75-125	2		20
Beryllium, Total	0.347J	4.46	4.20	94		4.32	95		75-125	3		20
Cadmium, Total	ND	4.72	3.43	**72**	Q	3.54	**74**	Q	75-125	3		20
Calcium, Total	55800	892	57900	**236**	Q	57900	**232**	Q	75-125	0		20
Chromium, Total	9.80	17.8	25.1	86		25.2	85		75-125	0		20
Cobalt, Total	5.05	44.6	38.9	76		39.9	77		75-125	3		20
Copper, Total	13.8	22.3	31.4	79		31.7	79		75-125	1		20
Iron, Total	13100	89.2	12700	**0**	Q	12500	**0**	Q	75-125	2		20
Lead, Total	11.5	47.2	52.5	87		52.4	85		75-125	0		20
Magnesium, Total	21200	892	22600	**157**	Q	22700	**165**	Q	75-125	0		20
Manganese, Total	342	44.6	364	**49**	Q	357	**33**	Q	75-125	2		20
Nickel, Total	12.4	44.6	46.7	77		47.0	76		75-125	1		20
Potassium, Total	897	892	1800	101		1870	107		75-125	4		20
Selenium, Total	ND	10.7	8.46	79		8.74	80		75-125	3		20
Silver, Total	ND	4.46	3.94	88		4.09	90		75-125	4		20
Sodium, Total	383	892	1240	96		1250	96		75-125	1		20
Thallium, Total	0.308J	10.7	9.25	86		9.49	87		75-125	3		20
Vanadium, Total	14.3	44.6	52.2	85		53.0	85		75-125	2		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-10 QC Batch ID: WG2020921-3 WG2020921-4 QC Sample: L2502683-04 Client ID: BS-9									
Zinc, Total	53.3	44.6	91.2	85	89.6	80	75-125	2	20
Total Metals - Mansfield Lab Associated sample(s): 01-10 QC Batch ID: WG2020928-3 WG2020928-4 QC Sample: L2502683-04 Client ID: BS-9									
Mercury, Total	ND	1.5	1.38	92	1.40	90	80-120	1	20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-01
Client ID: BS-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.3		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-02
Client ID: BS-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.6		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-03
Client ID: BS-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	88.1		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-04
Client ID: BS-9
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.8		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-05
Client ID: BS-8
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.1		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-06
Client ID: BS-7
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.4		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-07
Client ID: BS-6
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.4		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-08
Client ID: BS-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 14:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.4		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-09
Client ID: BS-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 15:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.3		%	0.100	NA	1	-	01/17/25 09:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

SAMPLE RESULTS

Lab ID: L2502683-10
Client ID: DUP-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 00:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.5		%	0.100	NA	1	-	01/17/25 09:49	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2502683

Report Date: 01/21/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-09 QC Batch ID: WG2020860-1 QC Sample: L2502683-04 Client ID: BS-9						
Solids, Total	86.8	86.3	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 10 QC Batch ID: WG2020862-1 QC Sample: L2501214-03 Client ID: DUP Sample						
Solids, Total	94.1	94.6	%	1		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502683-01A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),SB-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),MN-TI(180),FE-TI(180),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)
L2502683-01B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-01C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-01D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-01X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-01Y	Vial Water preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-01Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-02A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2502683-02B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-02C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-02D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-02X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-02Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-02Z	Vial Water preserved split	B	NA		3.0	Y	Absent	**18-JAN-25 11:32**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502683-03A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),MN-TI(180),HG-T(28),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2502683-03B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-03C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-03D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-03X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-03Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-03Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502683-04A1	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502683-04A2	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502683-04B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04B1	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04B2	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-04C1	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502683-04C2	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-04D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-04D1	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-04D2	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-04X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04X1	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04X2	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-04Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04Y1	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04Y2	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04Z1	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-04Z2	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-05A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),CU-TI(180),ZN-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),MN-TI(180),HG-T(28),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2502683-05B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-05C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-05D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-05X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-05Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-05Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-06A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),SB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),PB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NA-TI(180),CA-TI(180),K-TI(180),CD-TI(180)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502683-06B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-06C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-06D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-06X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-06Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-06Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-07A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),SE-TI(180),SB-TI(180),PB-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),FE-TI(180),HG-T(28),CA-TI(180),NA-TI(180),K-TI(180),CD-TI(180)
L2502683-07B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-07C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-07D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-07X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-07Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-07Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-08A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502683-08B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-08C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-08D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-08X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-08Y	Vial Water preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-08Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502683-09A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),HG-T(28),MG-TI(180),FE-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2502683-09B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-09C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-09D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-09X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-09Y	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-09Z	Vial Water preserved split	B	NA		3.0	Y	Absent	17-JAN-25 07:06	NYTCL-8260-R2(14)
L2502683-10A	Metals Only-Glass 60mL/2oz unpreserved	B	NA		3.0	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MG-TI(180),MN-TI(180),FE-TI(180),HG-T(28),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502683-10B	Vial Large Septa unpreserved (4oz)	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-10C	Plastic 2oz unpreserved for TS	B	NA		3.0	Y	Absent		TS(7)
L2502683-10D	Glass 250ml/8oz unpreserved	B	NA		3.0	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502683-10X	Vial MeOH preserved split	B	NA		3.0	Y	Absent		NYTCL-8260-R2(14)
L2502683-10Y	Vial Water preserved split	B	NA		3.0	Y	Absent	**17-JAN-25 07:06**	NYTCL-8260-R2(14)
L2502683-10Z	Vial Water preserved split	B	NA		3.0	Y	Absent	**17-JAN-25 07:06**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502683
Project Number:	4288.0001B000	**Report Date:**	01/21/25

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502683
Project Number:	4288.0001B000	**Report Date:**	01/21/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502683
Project Number:	4288.0001B000	**Report Date:**	01/21/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502683
Report Date: 01/21/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Alpha SOP 23528

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Project Manager.

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 1/17/25

L2502683 21JAN25
ROUX – BENCH

Project Information

Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4258.0501B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time

Standard ☐ Due Date:
Rush (only if pre approved) ☒ # of Days: 5 day

Deliverables

☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

Client Information

Client: Roux Associates
Address: 2558 Hamburg Turnpike
Buffalo NY
Phone:
Fax:
Email: mlesakowski@rouxinc.com

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	PCB's + NYTCL-8260	Total Metals + Hg	NYTCL-8260	TS					Sample Filtration / Preservation / Sample Specific Comments	Total Bottles
L2502683-01	BS-1	1/15/25	1300	Soil	AF	X	X	X	X						
02	BS-2		1510			X	X	X	X						
03	BS-3		1315			X	X	X	X						
04	BS-9		1430			X	X	X	X					MS/MSD	
05	BS-8		1435			X	X	X	X						
06	BS-7		1440			X	X	X	X						
07	BS-6		1445			X	X	X	X						
08	BS-5		1450			X	X	X	X						
09	BS-4		1500			X	X	X	X						
10	DUP-1					X	X	X	X						

Container Type
Preservative

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	1/16/25 1240	Romeo mack	1-16-25 1240
Romeo mack	1-16-25 1351	Buffalo S/C	1-16-25 1351
Russell B. Bisby	1-16-25 15:21		
	0100		1/17 0100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2502684
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	01/23/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2502684-01	SW-1	SOIL	BUFFALO, NY	01/15/25 13:30	01/16/25
L2502684-02	SW-2	SOIL	BUFFALO, NY	01/15/25 13:35	01/16/25
L2502684-03	SW-3	SOIL	BUFFALO, NY	01/15/25 13:40	01/16/25
L2502684-04	SW-4	SOIL	BUFFALO, NY	01/15/25 13:45	01/16/25
L2502684-05	SW-5	SOIL	BUFFALO, NY	01/15/25 13:50	01/16/25
L2502684-06	SW-6	SOIL	BUFFALO, NY	01/16/25 12:00	01/16/25
L2502684-07	SW-7	SOIL	BUFFALO, NY	01/16/25 12:05	01/16/25
L2502684-08	SW-8	SOIL	BUFFALO, NY	01/16/25 12:10	01/16/25
L2502684-09	SW-9	SOIL	BUFFALO, NY	01/16/25 12:15	01/16/25
L2502684-10	SW-10	SOIL	BUFFALO, NY	01/16/25 12:20	01/16/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502684
Project Number:	4288.0001B000	**Report Date:**	01/23/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER	**Lab Number:**	L2502684
Project Number:	4288.0001B000	**Report Date:**	01/23/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2502684-01, -02, -03, -04, -05, -06, -07, -08, -09, and -10: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2502684-01 through -10: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2020975-3 MS recoveries for aluminum (473%), calcium (392%), iron (692%), magnesium (208%) and manganese (298%), performed on L2502684-05, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2020975-3 MS recovery, performed on L2502684-05, is outside the acceptance criteria for antimony (34%). A post digestion spike was performed and was within acceptance criteria.

The WG2020975-4 Laboratory Duplicate RPDs for cobalt (29%), copper (21%), iron (38%), nickel (23%) and potassium (21%), performed on L2502684-05, are outside the acceptance criteria. The elevated RPDs have been attributed to the non-homogeneous nature of the native sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Caitlin Walukevich

Title: Technical Director/Representative

Date: 01/23/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 15:03
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	7.4	3.4	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.21	1
Chloroform	ND		ug/kg	2.2	0.21	1
Carbon tetrachloride	ND		ug/kg	1.5	0.34	1
1,2-Dichloropropane	ND		ug/kg	1.5	0.18	1
Dibromochloromethane	ND		ug/kg	1.5	0.21	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.39	1
Tetrachloroethene	ND		ug/kg	0.74	0.29	1
Chlorobenzene	ND		ug/kg	0.74	0.19	1
Trichlorofluoromethane	ND		ug/kg	5.9	1.0	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.38	1
1,1,1-Trichloroethane	ND		ug/kg	0.74	0.24	1
Bromodichloromethane	ND		ug/kg	0.74	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.40	1
cis-1,3-Dichloropropene	ND		ug/kg	0.74	0.23	1
Bromoform	ND		ug/kg	5.9	0.36	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.74	0.24	1
Benzene	ND		ug/kg	0.74	0.24	1
Toluene	ND		ug/kg	1.5	0.80	1
Ethylbenzene	ND		ug/kg	1.5	0.21	1
Chloromethane	ND		ug/kg	5.9	1.4	1
Bromomethane	ND		ug/kg	2.9	0.86	1
Vinyl chloride	ND		ug/kg	1.5	0.49	1
Chloroethane	ND		ug/kg	2.9	0.66	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.35	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.20	1
Trichloroethene	ND		ug/kg	0.74	0.20	1
1,2-Dichlorobenzene	ND		ug/kg	2.9	0.21	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.9	0.22	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	0.25	1
Methyl tert butyl ether	ND		ug/kg	2.9	0.30	1
p/m-Xylene	ND		ug/kg	2.9	0.82	1
o-Xylene	ND		ug/kg	1.5	0.43	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.26	1
Styrene	ND		ug/kg	1.5	0.29	1
Dichlorodifluoromethane	ND		ug/kg	15	1.3	1
Acetone	57		ug/kg	15	7.1	1
Carbon disulfide	ND		ug/kg	15	6.7	1
2-Butanone	15		ug/kg	15	3.3	1
4-Methyl-2-pentanone	ND		ug/kg	15	1.9	1
2-Hexanone	ND		ug/kg	15	1.7	1
Bromochloromethane	ND		ug/kg	2.9	0.30	1
1,2-Dibromoethane	ND		ug/kg	1.5	0.41	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.4	1.5	1
Isopropylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	0.47	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	0.40	1
Methyl Acetate	ND		ug/kg	5.9	1.4	1
Cyclohexane	ND		ug/kg	15	0.80	1
1,4-Dioxane	ND		ug/kg	120	52.	1
Freon-113	ND		ug/kg	5.9	1.0	1
Methyl cyclohexane	ND		ug/kg	5.9	0.89	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 15:24
Analyst: JIC
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.23	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.83	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.67	1
o-Xylene	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	46		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	12		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
Methyl Acetate	ND		ug/kg	4.8	1.1	1
Cyclohexane	ND		ug/kg	12	0.65	1
1,4-Dioxane	ND		ug/kg	95	42.	1
Freon-113	ND		ug/kg	4.8	0.83	1
Methyl cyclohexane	ND		ug/kg	4.8	0.72	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	106		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 15:45
Analyst: JIC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.89	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.70	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.6	0.75	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1
Trichloroethene	ND		ug/kg	0.64	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.72	1
o-Xylene	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	13		ug/kg	13	6.2	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
Methyl Acetate	ND		ug/kg	5.1	1.2	1
Cyclohexane	ND		ug/kg	13	0.70	1
1,4-Dioxane	ND		ug/kg	100	45.	1
Freon-113	ND		ug/kg	5.1	0.89	1
Methyl cyclohexane	ND		ug/kg	5.1	0.78	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	104		70-130
Dibromofluoromethane	108		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 16:06
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.9	3.2	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.1	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.32	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.37	1
Tetrachloroethene	ND		ug/kg	0.69	0.27	1
Chlorobenzene	ND		ug/kg	0.69	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.96	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	ND		ug/kg	0.69	0.23	1
Bromodichloromethane	ND		ug/kg	0.69	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.38	1
cis-1,3-Dichloropropene	ND		ug/kg	0.69	0.22	1
Bromoform	ND		ug/kg	5.5	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.69	0.23	1
Benzene	ND		ug/kg	0.69	0.23	1
Toluene	ND		ug/kg	1.4	0.75	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.5	1.3	1
Bromomethane	ND		ug/kg	2.8	0.80	1
Vinyl chloride	ND		ug/kg	1.4	0.46	1
Chloroethane	ND		ug/kg	2.8	0.62	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.33	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.19	1
Trichloroethene	ND		ug/kg	0.69	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.24	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.28	1
p/m-Xylene	ND		ug/kg	2.8	0.77	1
o-Xylene	ND		ug/kg	1.4	0.40	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.3	1
Acetone	26		ug/kg	14	6.6	1
Carbon disulfide	ND		ug/kg	14	6.3	1
2-Butanone	5.5	J	ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.8	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.37	1
Methyl Acetate	ND		ug/kg	5.5	1.3	1
Cyclohexane	ND		ug/kg	14	0.75	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.5	0.95	1
Methyl cyclohexane	ND		ug/kg	5.5	0.83	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 16:27
Analyst: JIC
Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.24	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.84	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.66	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.70	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.55	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.68	1
o-Xylene	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	26		ug/kg	12	5.8	1
Carbon disulfide	ND		ug/kg	12	5.5	1
2-Butanone	5.5	J	ug/kg	12	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.39	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
Methyl Acetate	ND		ug/kg	4.8	1.1	1
Cyclohexane	ND		ug/kg	12	0.66	1
1,4-Dioxane	ND		ug/kg	97	42.	1
Freon-113	ND		ug/kg	4.8	0.84	1
Methyl cyclohexane	ND		ug/kg	4.8	0.73	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	105		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 16:48
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.8	3.1	1
1,1-Dichloroethane	0.48	J	ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.36	1
Tetrachloroethene	ND		ug/kg	0.68	0.26	1
Chlorobenzene	ND		ug/kg	0.68	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.94	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	0.31	J	ug/kg	0.68	0.23	1
Bromodichloromethane	ND		ug/kg	0.68	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.37	1
cis-1,3-Dichloropropene	ND		ug/kg	0.68	0.21	1
Bromoform	ND		ug/kg	5.4	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.68	0.22	1
Benzene	ND		ug/kg	0.68	0.22	1
Toluene	ND		ug/kg	1.4	0.74	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.4	1.3	1
Bromomethane	ND		ug/kg	2.7	0.79	1
Vinyl chloride	ND		ug/kg	1.4	0.45	1
Chloroethane	ND		ug/kg	2.7	0.61	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1
Trichloroethene	ND		ug/kg	0.68	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.76	1
o-Xylene	ND		ug/kg	1.4	0.39	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.26	1
Dichlorodifluoromethane	ND		ug/kg	14	1.2	1
Acetone	ND		ug/kg	14	6.5	1
Carbon disulfide	ND		ug/kg	14	6.2	1
2-Butanone	ND		ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.7	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.37	1
Methyl Acetate	ND		ug/kg	5.4	1.3	1
Cyclohexane	ND		ug/kg	14	0.74	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.4	0.94	1
Methyl cyclohexane	ND		ug/kg	5.4	0.82	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 17:08
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.8	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.36	1
Tetrachloroethene	ND		ug/kg	0.68	0.27	1
Chlorobenzene	ND		ug/kg	0.68	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.95	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	ND		ug/kg	0.68	0.23	1
Bromodichloromethane	ND		ug/kg	0.68	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.37	1
cis-1,3-Dichloropropene	ND		ug/kg	0.68	0.22	1
Bromoform	ND		ug/kg	5.5	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.68	0.23	1
Benzene	ND		ug/kg	0.68	0.23	1
Toluene	ND		ug/kg	1.4	0.74	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.5	1.3	1
Bromomethane	ND		ug/kg	2.7	0.79	1
Vinyl chloride	ND		ug/kg	1.4	0.46	1
Chloroethane	ND		ug/kg	2.7	0.62	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.19	1
Trichloroethene	ND		ug/kg	0.68	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.76	1
o-Xylene	ND		ug/kg	1.4	0.40	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.2	1
Acetone	21		ug/kg	14	6.6	1
Carbon disulfide	ND		ug/kg	14	6.2	1
2-Butanone	3.2	J	ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.7	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.37	1
Methyl Acetate	ND		ug/kg	5.5	1.3	1
Cyclohexane	ND		ug/kg	14	0.74	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.5	0.95	1
Methyl cyclohexane	ND		ug/kg	5.5	0.82	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	111		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/20/25 17:29
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	7.1	3.3	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.21	1
Chloroform	ND		ug/kg	2.1	0.20	1
Carbon tetrachloride	ND		ug/kg	1.4	0.33	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.18	1
Dibromochloromethane	ND		ug/kg	1.4	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.38	1
Tetrachloroethene	ND		ug/kg	0.71	0.28	1
Chlorobenzene	ND		ug/kg	0.71	0.18	1
Trichlorofluoromethane	ND		ug/kg	5.7	0.99	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.37	1
1,1,1-Trichloroethane	ND		ug/kg	0.71	0.24	1
Bromodichloromethane	ND		ug/kg	0.71	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.39	1
cis-1,3-Dichloropropene	ND		ug/kg	0.71	0.22	1
Bromoform	ND		ug/kg	5.7	0.35	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.71	0.24	1
Benzene	ND		ug/kg	0.71	0.24	1
Toluene	ND		ug/kg	1.4	0.77	1
Ethylbenzene	ND		ug/kg	1.4	0.20	1
Chloromethane	ND		ug/kg	5.7	1.3	1
Bromomethane	ND		ug/kg	2.8	0.83	1
Vinyl chloride	ND		ug/kg	1.4	0.48	1
Chloroethane	ND		ug/kg	2.8	0.64	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.34	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.20	1
Trichloroethene	ND		ug/kg	0.71	0.20	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.20	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08 Date Collected: 01/16/25 12:10

Client ID: SW-8 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.21	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.24	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.29	1
p/m-Xylene	ND		ug/kg	2.8	0.80	1
o-Xylene	ND		ug/kg	1.4	0.41	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.25	1
Styrene	ND		ug/kg	1.4	0.28	1
Dichlorodifluoromethane	ND		ug/kg	14	1.3	1
Acetone	ND		ug/kg	14	6.8	1
Carbon disulfide	ND		ug/kg	14	6.5	1
2-Butanone	ND		ug/kg	14	3.2	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
2-Hexanone	ND		ug/kg	14	1.7	1
Bromochloromethane	ND		ug/kg	2.8	0.29	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.40	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.3	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.46	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.39	1
Methyl Acetate	ND		ug/kg	5.7	1.4	1
Cyclohexane	ND		ug/kg	14	0.78	1
1,4-Dioxane	ND		ug/kg	110	50.	1
Freon-113	ND		ug/kg	5.7	0.99	1
Methyl cyclohexane	ND		ug/kg	5.7	0.86	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/21/25 18:32
Analyst: JIC
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.23	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.83	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.67	1
o-Xylene	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	48		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	15		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
Methyl Acetate	ND		ug/kg	4.8	1.1	1
Cyclohexane	ND		ug/kg	12	0.65	1
1,4-Dioxane	ND		ug/kg	95	42.	1
Freon-113	ND		ug/kg	4.8	0.82	1
Methyl cyclohexane	ND		ug/kg	4.8	0.72	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/21/25 01:05
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.7	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.31	1
Tetrachloroethene	ND		ug/kg	0.57	0.22	1
Chlorobenzene	ND		ug/kg	0.57	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.19	1
Bromodichloromethane	ND		ug/kg	0.57	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.19	1
Benzene	ND		ug/kg	0.57	0.19	1
Toluene	ND		ug/kg	1.1	0.62	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.57	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	7.8	J	ug/kg	11	5.5	1
Carbon disulfide	ND		ug/kg	11	5.2	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.5	1
2-Hexanone	ND		ug/kg	11	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
Methyl Acetate	ND		ug/kg	4.6	1.1	1
Cyclohexane	ND		ug/kg	11	0.62	1
1,4-Dioxane	ND		ug/kg	92	40.	1
Freon-113	ND		ug/kg	4.6	0.79	1
Methyl cyclohexane	ND		ug/kg	4.6	0.69	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	112		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 21:34
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10 Batch: WG2021661-12					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 21:34
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10 Batch: WG2021661-12					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 21:34
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 10 Batch: WG2021661-12					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 10:51
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-08 Batch: WG2022091-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 10:51
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-08 Batch: WG2022091-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/20/25 10:51
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-08 Batch: WG2022091-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/21/25 10:14
Analyst: AJK/M

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2022482-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/21/25 10:14
Analyst: AJK/M

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2022482-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/21/25 10:14
Analyst: AJK/M

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 09 Batch: WG2022482-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	97		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 10 Batch: WG2021661-10 WG2021661-11								
Methylene chloride	86		84		70-130	2		30
1,1-Dichloroethane	95		92		70-130	3		30
Chloroform	100		100		70-130	0		30
Carbon tetrachloride	96		98		70-130	2		30
1,2-Dichloropropane	97		97		70-130	0		30
Dibromochloromethane	105		105		70-130	0		30
1,1,2-Trichloroethane	98		97		70-130	1		30
Tetrachloroethene	92		91		70-130	1		30
Chlorobenzene	96		95		70-130	1		30
Trichlorofluoromethane	92		84		70-139	9		30
1,2-Dichloroethane	98		99		70-130	1		30
1,1,1-Trichloroethane	94		96		70-130	2		30
Bromodichloromethane	99		97		70-130	2		30
trans-1,3-Dichloropropene	98		96		70-130	2		30
cis-1,3-Dichloropropene	98		96		70-130	2		30
Bromoform	93		96		70-130	3		30
1,1,2,2-Tetrachloroethane	94		95		70-130	1		30
Benzene	94		94		70-130	0		30
Toluene	91		90		70-130	1		30
Ethylbenzene	90		89		70-130	1		30
Chloromethane	87		84		52-130	4		30
Bromomethane	84		81		57-147	4		30
Vinyl chloride	90		86		67-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 10 Batch: WG2021661-10 WG2021661-11								
Chloroethane	91		89		50-151	2		30
1,1-Dichloroethene	87		86		65-135	1		30
trans-1,2-Dichloroethene	96		93		70-130	3		30
Trichloroethene	96		99		70-130	3		30
1,2-Dichlorobenzene	95		96		70-130	1		30
1,3-Dichlorobenzene	92		95		70-130	3		30
1,4-Dichlorobenzene	93		95		70-130	2		30
Methyl tert butyl ether	99		96		66-130	3		30
p/m-Xylene	93		92		70-130	1		30
o-Xylene	97		95		70-130	2		30
cis-1,2-Dichloroethene	99		99		70-130	0		30
Styrene	95		93		70-130	2		30
Dichlorodifluoromethane	73		72		30-146	1		30
Acetone	86		85		54-140	1		30
Carbon disulfide	87		84		59-130	4		30
2-Butanone	82		92		70-130	11		30
4-Methyl-2-pentanone	89		92		70-130	3		30
2-Hexanone	79		86		70-130	8		30
Bromochloromethane	108		103		70-130	5		30
1,2-Dibromoethane	103		104		70-130	1		30
1,2-Dibromo-3-chloropropane	93		101		68-130	8		30
Isopropylbenzene	86		89		70-130	3		30
1,2,3-Trichlorobenzene	96		98		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 10 Batch: WG2021661-10 WG2021661-11								
1,2,4-Trichlorobenzene	94		95		70-130	1		30
Methyl Acetate	89		88		51-146	1		30
Cyclohexane	85		90		59-142	6		30
1,4-Dioxane	107		117		65-136	9		30
Freon-113	92		92		50-139	0		30
Methyl cyclohexane	86		85		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	99		102		70-130
Toluene-d8	98		101		70-130
4-Bromofluorobenzene	94		97		70-130
Dibromofluoromethane	101		107		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-08 Batch: WG2022091-3 WG2022091-4								
Methylene chloride	94		96		70-130	2		30
1,1-Dichloroethane	112		112		70-130	0		30
Chloroform	111		121		70-130	9		30
Carbon tetrachloride	118		126		70-130	7		30
1,2-Dichloropropane	106		109		70-130	3		30
Dibromochloromethane	104		110		70-130	6		30
1,1,2-Trichloroethane	97		102		70-130	5		30
Tetrachloroethene	110		110		70-130	0		30
Chlorobenzene	106		106		70-130	0		30
Trichlorofluoromethane	121		109		70-139	10		30
1,2-Dichloroethane	104		110		70-130	6		30
1,1,1-Trichloroethane	119		126		70-130	6		30
Bromodichloromethane	105		110		70-130	5		30
trans-1,3-Dichloropropene	101		105		70-130	4		30
cis-1,3-Dichloropropene	105		108		70-130	3		30
Bromoform	90		92		70-130	2		30
1,1,2,2-Tetrachloroethane	90		99		70-130	10		30
Benzene	108		109		70-130	1		30
Toluene	104		106		70-130	2		30
Ethylbenzene	107		105		70-130	2		30
Chloromethane	110		108		52-130	2		30
Bromomethane	99		97		57-147	2		30
Vinyl chloride	118		115		67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-08 Batch: WG2022091-3 WG2022091-4								
Chloroethane	116		113		50-151	3		30
1,1-Dichloroethene	110		108		65-135	2		30
trans-1,2-Dichloroethene	113		113		70-130	0		30
Trichloroethene	115		115		70-130	0		30
1,2-Dichlorobenzene	100		103		70-130	3		30
1,3-Dichlorobenzene	105		106		70-130	1		30
1,4-Dichlorobenzene	104		104		70-130	0		30
Methyl tert butyl ether	92		99		66-130	7		30
p/m-Xylene	108		109		70-130	1		30
o-Xylene	107		109		70-130	2		30
cis-1,2-Dichloroethene	113		113		70-130	0		30
Styrene	104		106		70-130	2		30
Dichlorodifluoromethane	101		98		30-146	3		30
Acetone	82		91		54-140	10		30
Carbon disulfide	112		108		59-130	4		30
2-Butanone	83		105		70-130	23		30
4-Methyl-2-pentanone	79		92		70-130	15		30
2-Hexanone	**67**	Q	76		70-130	13		30
Bromochloromethane	108		115		70-130	6		30
1,2-Dibromoethane	99		105		70-130	6		30
1,2-Dibromo-3-chloropropane	84		91		68-130	8		30
Isopropylbenzene	105		103		70-130	2		30
1,2,3-Trichlorobenzene	100		101		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-08 Batch: WG2022091-3 WG2022091-4								
1,2,4-Trichlorobenzene	105		106		70-130	1		30
Methyl Acetate	83		92		51-146	10		30
Cyclohexane	116		117		59-142	1		30
1,4-Dioxane	91		103		65-136	12		30
Freon-113	118		120		50-139	2		30
Methyl cyclohexane	107		108		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		109		70-130
Toluene-d8	99		101		70-130
4-Bromofluorobenzene	95		97		70-130
Dibromofluoromethane	103		111		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2022482-3 WG2022482-4								
Methylene chloride	93		91		70-130	2		30
1,1-Dichloroethane	96		95		70-130	1		30
Chloroform	92		91		70-130	1		30
Carbon tetrachloride	93		92		70-130	1		30
1,2-Dichloropropane	95		95		70-130	0		30
Dibromochloromethane	88		88		70-130	0		30
1,1,2-Trichloroethane	90		89		70-130	1		30
Tetrachloroethene	95		94		70-130	1		30
Chlorobenzene	92		92		70-130	0		30
Trichlorofluoromethane	96		94		70-139	2		30
1,2-Dichloroethane	89		88		70-130	1		30
1,1,1-Trichloroethane	93		92		70-130	1		30
Bromodichloromethane	89		89		70-130	0		30
trans-1,3-Dichloropropene	91		89		70-130	2		30
cis-1,3-Dichloropropene	94		93		70-130	1		30
Bromoform	87		87		70-130	0		30
1,1,2,2-Tetrachloroethane	86		85		70-130	1		30
Benzene	94		93		70-130	1		30
Toluene	91		90		70-130	1		30
Ethylbenzene	94		93		70-130	1		30
Chloromethane	88		83		52-130	6		30
Bromomethane	97		98		57-147	1		30
Vinyl chloride	97		92		67-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2022482-3 WG2022482-4								
Chloroethane	98		96		50-151	2		30
1,1-Dichloroethene	99		96		65-135	3		30
trans-1,2-Dichloroethene	97		95		70-130	2		30
Trichloroethene	95		94		70-130	1		30
1,2-Dichlorobenzene	93		93		70-130	0		30
1,3-Dichlorobenzene	94		94		70-130	0		30
1,4-Dichlorobenzene	94		94		70-130	0		30
Methyl tert butyl ether	94		92		66-130	2		30
p/m-Xylene	94		93		70-130	1		30
o-Xylene	93		93		70-130	0		30
cis-1,2-Dichloroethene	95		93		70-130	2		30
Styrene	92		91		70-130	1		30
Dichlorodifluoromethane	76		73		30-146	4		30
Acetone	99		101		54-140	2		30
Carbon disulfide	94		92		59-130	2		30
2-Butanone	91		88		70-130	3		30
4-Methyl-2-pentanone	86		86		70-130	0		30
2-Hexanone	83		81		70-130	2		30
Bromochloromethane	95		95		70-130	0		30
1,2-Dibromoethane	88		86		70-130	2		30
1,2-Dibromo-3-chloropropane	86		86		68-130	0		30
Isopropylbenzene	93		93		70-130	0		30
1,2,3-Trichlorobenzene	98		108		70-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 09 Batch: WG2022482-3 WG2022482-4								
1,2,4-Trichlorobenzene	98		100		70-130	2		30
Methyl Acetate	87		86		51-146	1		30
Cyclohexane	98		96		59-142	2		30
1,4-Dioxane	104		104		65-136	0		30
Freon-113	100		97		50-139	3		30
Methyl cyclohexane	99		98		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		93		70-130
Toluene-d8	98		97		70-130
4-Bromofluorobenzene	97		97		70-130
Dibromofluoromethane	99		99		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 14:21
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 09:21

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	45	J	ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	31	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	97.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	107		25-120
Phenol-d6	106		10-120
Nitrobenzene-d5	108		23-120
2-Fluorobiphenyl	103		30-120
2,4,6-Tribromophenol	99		10-136
4-Terphenyl-d14	110		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 14:39
Analyst: EK
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:10

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	130	24.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	28.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	ND		ug/kg	130	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	21.	1
Hexachlorobutadiene	ND		ug/kg	210	31.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	ND		ug/kg	210	26.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	73.	1
Butyl benzyl phthalate	ND		ug/kg	210	53.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	72.	1
Diethyl phthalate	ND		ug/kg	210	20.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	ND		ug/kg	130	24.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02 Date Collected: 01/15/25 13:35

Client ID: SW-2 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	130	36.	1
Benzo(k)fluoranthene	ND		ug/kg	130	34.	1
Chrysene	ND		ug/kg	130	22.	1
Acenaphthylene	ND		ug/kg	170	32.	1
Anthracene	ND		ug/kg	130	41.	1
Benzo(ghi)perylene	ND		ug/kg	170	25.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	ND		ug/kg	130	26.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	29.	1
Pyrene	ND		ug/kg	130	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	41.	1
3-Nitroaniline	ND		ug/kg	210	40.	1
4-Nitroaniline	ND		ug/kg	210	87.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	70.	1
2-Nitrophenol	ND		ug/kg	460	79.	1
4-Nitrophenol	ND		ug/kg	300	86.	1
2,4-Dinitrophenol	ND		ug/kg	1000	98.	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	32.	1
2-Methylphenol	ND		ug/kg	210	33.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	ND		ug/kg	210	20.	1
Atrazine	ND		ug/kg	170	74.	1
Benzaldehyde	ND		ug/kg	280	57.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	64.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	43.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**122**	Q	25-120
Phenol-d6	119		10-120
Nitrobenzene-d5	114		23-120
2-Fluorobiphenyl	109		30-120
2,4,6-Tribromophenol	114		10-136
4-Terphenyl-d14	**125**	Q	18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 14:57
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	960	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	114		25-120
Phenol-d6	115		10-120
Nitrobenzene-d5	112		23-120
2-Fluorobiphenyl	107		30-120
2,4,6-Tribromophenol	113		10-136
4-Terphenyl-d14	**121**	Q	18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 15:16
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:16

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04 Date Collected: 01/15/25 13:45

Client ID: SW-4 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**137**	Q	25-120
Phenol-d6	**137**	Q	10-120
Nitrobenzene-d5	**136**	Q	23-120
2-Fluorobiphenyl	**125**	Q	30-120
2,4,6-Tribromophenol	122		10-136
4-Terphenyl-d14	**139**	Q	18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 15:35
Analyst: EK
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	49.	1
2,4-Dinitrotoluene	ND		ug/kg	180	37.	1
2,6-Dinitrotoluene	ND		ug/kg	180	32.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	530	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	64.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	35.	1
Di-n-octylphthalate	ND		ug/kg	180	63.	1
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	45.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05 Date Collected: 01/15/25 13:50

Client ID: SW-5 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	150	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	180	34.	1
2-Nitroaniline	ND		ug/kg	180	36.	1
3-Nitroaniline	ND		ug/kg	180	35.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	35.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	30.	1
2,4-Dimethylphenol	ND		ug/kg	180	61.	1
2-Nitrophenol	ND		ug/kg	400	69.	1
4-Nitrophenol	ND		ug/kg	260	75.	1
2,4-Dinitrophenol	ND		ug/kg	880	86.	1
4,6-Dinitro-o-cresol	ND		ug/kg	480	88.	1
Pentachlorophenol	ND		ug/kg	150	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Carbazole	ND		ug/kg	180	18.	1
Atrazine	ND		ug/kg	150	64.	1
Benzaldehyde	ND		ug/kg	240	50.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	180	56.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	180	37.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**141**	Q	25-120
Phenol-d6	**142**	Q	10-120
Nitrobenzene-d5	**137**	Q	23-120
2-Fluorobiphenyl	**132**	Q	30-120
2,4,6-Tribromophenol	122		10-136
4-Terphenyl-d14	**141**	Q	18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 15:52
Analyst: EK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06 Date Collected: 01/16/25 12:00

Client ID: SW-6 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	**129**	Q	25-120
Phenol-d6	**128**	Q	10-120
Nitrobenzene-d5	**126**	Q	23-120
2-Fluorobiphenyl	**122**	Q	30-120
2,4,6-Tribromophenol	122		10-136
4-Terphenyl-d14	**143**	Q	18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 18:44
Analyst: GMR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	84		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 19:09
Analyst: GMR
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08 Date Collected: 01/16/25 12:10

Client ID: SW-8 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	37.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		25-120
Phenol-d6	70		10-120
Nitrobenzene-d5	61		23-120
2-Fluorobiphenyl	61		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	76		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/19/25 19:33
Analyst: GMR
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	23	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	29	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	66		23-120
2-Fluorobiphenyl	69		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	77		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/18/25 17:06
Analyst: EK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 10:39

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2502684

Project Number: 4288.0001B000 **Report Date:** 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10 Date Collected: 01/16/25 12:20

Client ID: SW-10 Date Received: 01/16/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	89		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	98		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	97	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	32.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	97	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	190	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	460	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	97	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	97	27.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Benzo(k)fluoranthene	ND		ug/kg	97	26.
Chrysene	ND		ug/kg	97	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	97	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	97	20.
Dibenzo(a,h)anthracene	ND		ug/kg	97	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	97	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	30.
4-Nitroaniline	ND		ug/kg	160	67.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	190	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	97	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/18/25 07:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/17/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2020907-1					
Phenol	ND		ug/kg	160	24.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	25.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	210	44.
Caprolactam	ND		ug/kg	160	49.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	61		10-136
4-Terphenyl-d14	77		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
Acenaphthene	92		92		31-137	0		50
Hexachlorobenzene	78		79		40-140	1		50
Bis(2-chloroethyl)ether	81		88		40-140	8		50
2-Chloronaphthalene	84		84		40-140	0		50
3,3'-Dichlorobenzidine	72		75		40-140	4		50
2,4-Dinitrotoluene	94		93		40-132	1		50
2,6-Dinitrotoluene	86		84		40-140	2		50
Fluoranthene	87		88		40-140	1		50
4-Chlorophenyl phenyl ether	91		88		40-140	3		50
4-Bromophenyl phenyl ether	86		83		40-140	4		50
Bis(2-chloroisopropyl)ether	75		79		40-140	5		50
Bis(2-chloroethoxy)methane	90		94		40-117	4		50
Hexachlorobutadiene	76		79		40-140	4		50
Hexachlorocyclopentadiene	83		83		40-140	0		50
Hexachloroethane	80		86		40-140	7		50
Isophorone	94		93		40-140	1		50
Naphthalene	83		87		40-140	5		50
Nitrobenzene	88		93		40-140	6		50
NDPA/DPA	92		92		36-157	0		50
n-Nitrosodi-n-propylamine	92		96		32-121	4		50
Bis(2-ethylhexyl)phthalate	107		101		40-140	6		50
Butyl benzyl phthalate	96		101		40-140	5		50
Di-n-butylphthalate	100		96		40-140	4		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
Di-n-octylphthalate	106		106		40-140	0		50
Diethyl phthalate	93		91		40-140	2		50
Dimethyl phthalate	85		84		40-140	1		50
Benzo(a)anthracene	90		89		40-140	1		50
Benzo(a)pyrene	97		97		40-140	0		50
Benzo(b)fluoranthene	88		89		40-140	1		50
Benzo(k)fluoranthene	97		95		40-140	2		50
Chrysene	87		88		40-140	1		50
Acenaphthylene	94		93		40-140	1		50
Anthracene	98		98		40-140	0		50
Benzo(ghi)perylene	94		95		40-140	1		50
Fluorene	92		92		40-140	0		50
Phenanthrene	94		93		40-140	1		50
Dibenzo(a,h)anthracene	94		94		40-140	0		50
Indeno(1,2,3-cd)pyrene	93		92		40-140	1		50
Pyrene	87		90		35-142	3		50
Biphenyl	87		87		37-127	0		50
4-Chloroaniline	54		53		40-140	2		50
2-Nitroaniline	90		89		47-134	1		50
3-Nitroaniline	61		64		26-129	5		50
4-Nitroaniline	81		85		41-125	5		50
Dibenzofuran	93		93		40-140	0		50
2-Methylnaphthalene	78		79		40-140	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								
1,2,4,5-Tetrachlorobenzene	85		85		40-117	0		50
Acetophenone	91		93		14-144	2		50
2,4,6-Trichlorophenol	81		84		30-130	4		50
p-Chloro-m-cresol	94		95		26-103	1		50
2-Chlorophenol	81		86		25-102	6		50
2,4-Dichlorophenol	88		90		30-130	2		50
2,4-Dimethylphenol	105		108		30-130	3		50
2-Nitrophenol	87		90		30-130	3		50
4-Nitrophenol	108		106		11-114	2		50
2,4-Dinitrophenol	73		74		4-130	1		50
4,6-Dinitro-o-cresol	88		85		10-130	3		50
Pentachlorophenol	67		67		17-109	0		50
Phenol	89		**91**	Q	26-90	2		50
2-Methylphenol	91		92		30-130.	1		50
3-Methylphenol/4-Methylphenol	91		93		30-130	2		50
2,4,5-Trichlorophenol	87		83		30-130	5		50
Carbazole	93		95		54-128	2		50
Atrazine	91		91		40-140	0		50
Benzaldehyde	85		91		40-140	7		50
Caprolactam	113		111		15-130	2		50
2,3,4,6-Tetrachlorophenol	92		89		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2020907-2 WG2020907-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		87		25-120
Phenol-d6	89		93		10-120
Nitrobenzene-d5	85		94		23-120
2-Fluorobiphenyl	83		81		30-120
2,4,6-Tribromophenol	79		79		10-136
4-Terphenyl-d14	82		82		18-120

PESTICIDES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 14:38
Analyst: JAG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.91	0.375	1	A
Lindane	ND		ug/kg	0.797	0.356	1	A
Alpha-BHC	ND		ug/kg	0.797	0.226	1	A
Beta-BHC	ND		ug/kg	1.91	0.726	1	A
Heptachlor	ND		ug/kg	0.957	0.429	1	A
Aldrin	ND		ug/kg	1.91	0.674	1	A
Heptachlor epoxide	ND		ug/kg	3.59	1.08	1	A
Endrin	ND		ug/kg	0.797	0.327	1	A
Endrin aldehyde	ND		ug/kg	2.39	0.837	1	A
Endrin ketone	ND		ug/kg	1.91	0.493	1	A
Dieldrin	ND		ug/kg	1.20	0.598	1	A
4,4'-DDE	ND		ug/kg	1.91	0.442	1	A
4,4'-DDD	ND		ug/kg	1.91	0.682	1	A
4,4'-DDT	ND		ug/kg	1.91	1.54	1	A
Endosulfan I	ND		ug/kg	1.91	0.452	1	A
Endosulfan II	ND		ug/kg	1.91	0.640	1	A
Endosulfan sulfate	ND		ug/kg	0.797	0.380	1	A
Methoxychlor	ND		ug/kg	3.59	1.12	1	A
Toxaphene	ND		ug/kg	35.9	10.0	1	A
cis-Chlordane	ND		ug/kg	2.39	0.667	1	A
trans-Chlordane	ND		ug/kg	2.39	0.632	1	A
Chlordane	ND		ug/kg	15.9	6.34	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	72		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 14:49
Analyst: JAG
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.06	0.403	1	A
Lindane	ND		ug/kg	0.858	0.384	1	A
Alpha-BHC	ND		ug/kg	0.858	0.244	1	A
Beta-BHC	ND		ug/kg	2.06	0.781	1	A
Heptachlor	ND		ug/kg	1.03	0.462	1	A
Aldrin	ND		ug/kg	2.06	0.725	1	A
Heptachlor epoxide	ND		ug/kg	3.86	1.16	1	A
Endrin	ND		ug/kg	0.858	0.352	1	A
Endrin aldehyde	ND		ug/kg	2.58	0.901	1	A
Endrin ketone	ND		ug/kg	2.06	0.530	1	A
Dieldrin	ND		ug/kg	1.29	0.644	1	A
4,4'-DDE	ND		ug/kg	2.06	0.476	1	A
4,4'-DDD	ND		ug/kg	2.06	0.735	1	A
4,4'-DDT	ND		ug/kg	2.06	1.66	1	A
Endosulfan I	ND		ug/kg	2.06	0.487	1	A
Endosulfan II	ND		ug/kg	2.06	0.688	1	A
Endosulfan sulfate	ND		ug/kg	0.858	0.408	1	A
Methoxychlor	ND		ug/kg	3.86	1.20	1	A
Toxaphene	ND		ug/kg	38.6	10.8	1	A
cis-Chlordane	ND		ug/kg	2.58	0.718	1	A
trans-Chlordane	ND		ug/kg	2.58	0.680	1	A
Chlordane	ND		ug/kg	17.2	6.82	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	79		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:01
Analyst: JAG
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.89	0.369	1	A
Lindane	ND		ug/kg	0.786	0.351	1	A
Alpha-BHC	ND		ug/kg	0.786	0.223	1	A
Beta-BHC	ND		ug/kg	1.89	0.715	1	A
Heptachlor	ND		ug/kg	0.943	0.423	1	A
Aldrin	ND		ug/kg	1.89	0.664	1	A
Heptachlor epoxide	ND		ug/kg	3.54	1.06	1	A
Endrin	ND		ug/kg	0.786	0.322	1	A
Endrin aldehyde	ND		ug/kg	2.36	0.825	1	A
Endrin ketone	ND		ug/kg	1.89	0.486	1	A
Dieldrin	ND		ug/kg	1.18	0.589	1	A
4,4'-DDE	ND		ug/kg	1.89	0.436	1	A
4,4'-DDD	ND		ug/kg	1.89	0.673	1	A
4,4'-DDT	ND		ug/kg	1.89	1.52	1	A
Endosulfan I	ND		ug/kg	1.89	0.446	1	A
Endosulfan II	ND		ug/kg	1.89	0.630	1	A
Endosulfan sulfate	ND		ug/kg	0.786	0.374	1	A
Methoxychlor	ND		ug/kg	3.54	1.10	1	A
Toxaphene	ND		ug/kg	35.4	9.90	1	A
cis-Chlordane	ND		ug/kg	2.36	0.657	1	A
trans-Chlordane	ND		ug/kg	2.36	0.622	1	A
Chlordane	ND		ug/kg	15.7	6.25	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	77		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:12
Analyst: JAG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.87	0.367	1	A
Lindane	ND		ug/kg	0.780	0.349	1	A
Alpha-BHC	ND		ug/kg	0.780	0.222	1	A
Beta-BHC	ND		ug/kg	1.87	0.710	1	A
Heptachlor	ND		ug/kg	0.936	0.420	1	A
Aldrin	ND		ug/kg	1.87	0.660	1	A
Heptachlor epoxide	ND		ug/kg	3.51	1.05	1	A
Endrin	ND		ug/kg	0.780	0.320	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.820	1	A
Endrin ketone	ND		ug/kg	1.87	0.482	1	A
Dieldrin	ND		ug/kg	1.17	0.585	1	A
4,4'-DDE	ND		ug/kg	1.87	0.433	1	A
4,4'-DDD	ND		ug/kg	1.87	0.668	1	A
4,4'-DDT	ND		ug/kg	1.87	1.51	1	A
Endosulfan I	ND		ug/kg	1.87	0.442	1	A
Endosulfan II	ND		ug/kg	1.87	0.626	1	A
Endosulfan sulfate	ND		ug/kg	0.780	0.372	1	A
Methoxychlor	ND		ug/kg	3.51	1.09	1	A
Toxaphene	ND		ug/kg	35.1	9.83	1	A
cis-Chlordane	ND		ug/kg	2.34	0.652	1	A
trans-Chlordane	ND		ug/kg	2.34	0.618	1	A
Chlordane	ND		ug/kg	15.6	6.20	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:23
Analyst: JAG
Percent Solids: 90%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.72	0.337	1	A
Lindane	ND		ug/kg	0.716	0.320	1	A
Alpha-BHC	ND		ug/kg	0.716	0.203	1	A
Beta-BHC	ND		ug/kg	1.72	0.652	1	A
Heptachlor	ND		ug/kg	0.860	0.385	1	A
Aldrin	ND		ug/kg	1.72	0.605	1	A
Heptachlor epoxide	ND		ug/kg	3.22	0.967	1	A
Endrin	ND		ug/kg	0.716	0.294	1	A
Endrin aldehyde	ND		ug/kg	2.15	0.752	1	A
Endrin ketone	ND		ug/kg	1.72	0.443	1	A
Dieldrin	ND		ug/kg	1.07	0.537	1	A
4,4'-DDE	ND		ug/kg	1.72	0.398	1	A
4,4'-DDD	ND		ug/kg	1.72	0.613	1	A
4,4'-DDT	ND		ug/kg	1.72	1.38	1	A
Endosulfan I	ND		ug/kg	1.72	0.406	1	A
Endosulfan II	ND		ug/kg	1.72	0.574	1	A
Endosulfan sulfate	ND		ug/kg	0.716	0.341	1	A
Methoxychlor	ND		ug/kg	3.22	1.00	1	A
Toxaphene	ND		ug/kg	32.2	9.02	1	A
cis-Chlordane	ND		ug/kg	2.15	0.599	1	A
trans-Chlordane	ND		ug/kg	2.15	0.567	1	A
Chlordane	ND		ug/kg	14.3	5.69	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:35
Analyst: JAG
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	0.352	1	A
Lindane	ND		ug/kg	0.749	0.335	1	A
Alpha-BHC	ND		ug/kg	0.749	0.213	1	A
Beta-BHC	ND		ug/kg	1.80	0.682	1	A
Heptachlor	ND		ug/kg	0.899	0.403	1	A
Aldrin	ND		ug/kg	1.80	0.633	1	A
Heptachlor epoxide	ND		ug/kg	3.37	1.01	1	A
Endrin	ND		ug/kg	0.749	0.307	1	A
Endrin aldehyde	ND		ug/kg	2.25	0.786	1	A
Endrin ketone	ND		ug/kg	1.80	0.463	1	A
Dieldrin	ND		ug/kg	1.12	0.562	1	A
4,4'-DDE	ND		ug/kg	1.80	0.416	1	A
4,4'-DDD	ND		ug/kg	1.80	0.641	1	A
4,4'-DDT	ND		ug/kg	1.80	1.44	1	A
Endosulfan I	ND		ug/kg	1.80	0.425	1	A
Endosulfan II	ND		ug/kg	1.80	0.601	1	A
Endosulfan sulfate	ND		ug/kg	0.749	0.356	1	A
Methoxychlor	ND		ug/kg	3.37	1.05	1	A
Toxaphene	ND		ug/kg	33.7	9.44	1	A
cis-Chlordane	ND		ug/kg	2.25	0.626	1	A
trans-Chlordane	ND		ug/kg	2.25	0.593	1	A
Chlordane	ND		ug/kg	15.0	5.95	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	81		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:46
Analyst: JAG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	0.352	1	A
Lindane	ND		ug/kg	0.749	0.335	1	A
Alpha-BHC	ND		ug/kg	0.749	0.213	1	A
Beta-BHC	ND		ug/kg	1.80	0.681	1	A
Heptachlor	ND		ug/kg	0.898	0.403	1	A
Aldrin	ND		ug/kg	1.80	0.633	1	A
Heptachlor epoxide	ND		ug/kg	3.37	1.01	1	A
Endrin	ND		ug/kg	0.749	0.307	1	A
Endrin aldehyde	ND		ug/kg	2.25	0.786	1	A
Endrin ketone	ND		ug/kg	1.80	0.463	1	A
Dieldrin	ND		ug/kg	1.12	0.562	1	A
4,4'-DDE	ND		ug/kg	1.80	0.416	1	A
4,4'-DDD	ND		ug/kg	1.80	0.641	1	A
4,4'-DDT	ND		ug/kg	1.80	1.44	1	A
Endosulfan I	ND		ug/kg	1.80	0.424	1	A
Endosulfan II	ND		ug/kg	1.80	0.600	1	A
Endosulfan sulfate	ND		ug/kg	0.749	0.356	1	A
Methoxychlor	ND		ug/kg	3.37	1.05	1	A
Toxaphene	ND		ug/kg	33.7	9.43	1	A
cis-Chlordane	ND		ug/kg	2.25	0.626	1	A
trans-Chlordane	ND		ug/kg	2.25	0.593	1	A
Chlordane	ND		ug/kg	15.0	5.95	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 15:58
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.763	0.341	1	A
Alpha-BHC	ND		ug/kg	0.763	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.916	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.645	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.763	0.313	1	A
Endrin aldehyde	ND		ug/kg	2.29	0.801	1	A
Endrin ketone	ND		ug/kg	1.83	0.471	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	ND		ug/kg	1.83	0.423	1	A
4,4'-DDD	ND		ug/kg	1.83	0.653	1	A
4,4'-DDT	ND		ug/kg	1.83	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.612	1	A
Endosulfan sulfate	ND		ug/kg	0.763	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.61	1	A
cis-Chlordane	ND		ug/kg	2.29	0.638	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	15.2	6.06	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	A
Decachlorobiphenyl	87		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	79		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 16:09
Analyst: JAG
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.95	0.382	1	A
Lindane	ND		ug/kg	0.813	0.363	1	A
Alpha-BHC	ND		ug/kg	0.813	0.231	1	A
Beta-BHC	ND		ug/kg	1.95	0.740	1	A
Heptachlor	ND		ug/kg	0.975	0.437	1	A
Aldrin	ND		ug/kg	1.95	0.687	1	A
Heptachlor epoxide	ND		ug/kg	3.66	1.10	1	A
Endrin	ND		ug/kg	0.813	0.333	1	A
Endrin aldehyde	ND		ug/kg	2.44	0.853	1	A
Endrin ketone	ND		ug/kg	1.95	0.502	1	A
Dieldrin	ND		ug/kg	1.22	0.610	1	A
4,4'-DDE	ND		ug/kg	1.95	0.451	1	A
4,4'-DDD	ND		ug/kg	1.95	0.696	1	A
4,4'-DDT	ND		ug/kg	1.95	1.57	1	A
Endosulfan I	ND		ug/kg	1.95	0.461	1	A
Endosulfan II	ND		ug/kg	1.95	0.652	1	A
Endosulfan sulfate	ND		ug/kg	0.813	0.387	1	A
Methoxychlor	ND		ug/kg	3.66	1.14	1	A
Toxaphene	ND		ug/kg	36.6	10.2	1	A
cis-Chlordane	ND		ug/kg	2.44	0.679	1	A
trans-Chlordane	ND		ug/kg	2.44	0.644	1	A
Chlordane	ND		ug/kg	16.2	6.46	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/18/25 16:21
Analyst: JAG
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.82	0.357	1	A
Lindane	ND		ug/kg	0.759	0.339	1	A
Alpha-BHC	ND		ug/kg	0.759	0.216	1	A
Beta-BHC	ND		ug/kg	1.82	0.691	1	A
Heptachlor	ND		ug/kg	0.911	0.408	1	A
Aldrin	ND		ug/kg	1.82	0.642	1	A
Heptachlor epoxide	ND		ug/kg	3.42	1.02	1	A
Endrin	ND		ug/kg	0.759	0.311	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.797	1	A
Endrin ketone	ND		ug/kg	1.82	0.469	1	A
Dieldrin	ND		ug/kg	1.14	0.570	1	A
4,4'-DDE	ND		ug/kg	1.82	0.421	1	A
4,4'-DDD	ND		ug/kg	1.82	0.650	1	A
4,4'-DDT	ND		ug/kg	1.82	1.46	1	A
Endosulfan I	ND		ug/kg	1.82	0.430	1	A
Endosulfan II	ND		ug/kg	1.82	0.609	1	A
Endosulfan sulfate	ND		ug/kg	0.759	0.361	1	A
Methoxychlor	ND		ug/kg	3.42	1.06	1	A
Toxaphene	ND		ug/kg	34.2	9.57	1	A
cis-Chlordane	ND		ug/kg	2.28	0.635	1	A
trans-Chlordane	ND		ug/kg	2.28	0.601	1	A
Chlordane	ND		ug/kg	15.2	6.04	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2502684
Project Number: 4288.0001B000
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	83		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/18/25 11:46
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-10 Batch: WG2020999-1						
Delta-BHC	ND		ug/kg	1.56	0.305	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.56	0.590	A
Heptachlor	ND		ug/kg	0.778	0.349	A
Aldrin	ND		ug/kg	1.56	0.548	A
Heptachlor epoxide	ND		ug/kg	2.92	0.875	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin aldehyde	ND		ug/kg	1.94	0.680	A
Endrin ketone	ND		ug/kg	1.56	0.400	A
Dieldrin	ND		ug/kg	0.972	0.486	A
4,4'-DDE	ND		ug/kg	1.56	0.360	A
4,4'-DDD	ND		ug/kg	1.56	0.555	A
4,4'-DDT	ND		ug/kg	1.56	1.25	A
Endosulfan I	ND		ug/kg	1.56	0.367	A
Endosulfan II	ND		ug/kg	1.56	0.520	A
Endosulfan sulfate	ND		ug/kg	0.648	0.308	A
Methoxychlor	ND		ug/kg	2.92	0.907	A
Toxaphene	ND		ug/kg	29.2	8.16	A
cis-Chlordane	ND		ug/kg	1.94	0.542	A
trans-Chlordane	ND		ug/kg	1.94	0.513	A
Chlordane	ND		ug/kg	13.0	5.15	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/18/25 11:46
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 01/17/25 11:40
Cleanup Method: EPA 3620B
Cleanup Date: 01/18/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/18/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-10 Batch: WG2020999-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	81		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 Batch: WG2020999-2 WG2020999-3									
Delta-BHC	74		83		30-150	11		30	A
Lindane	77		87		30-150	12		30	A
Alpha-BHC	79		90		30-150	13		30	A
Beta-BHC	73		82		30-150	12		30	A
Heptachlor	79		87		30-150	10		30	A
Aldrin	80		88		30-150	10		30	A
Heptachlor epoxide	68		75		30-150	10		30	A
Endrin	79		88		30-150	11		30	A
Endrin aldehyde	61		71		30-150	15		30	A
Endrin ketone	76		86		30-150	12		30	A
Dieldrin	86		95		30-150	10		30	A
4,4'-DDE	79		88		30-150	11		30	A
4,4'-DDD	82		92		30-150	11		30	A
4,4'-DDT	78		88		30-150	12		30	A
Endosulfan I	74		83		30-150	11		30	A
Endosulfan II	73		82		30-150	12		30	A
Endosulfan sulfate	72		81		30-150	12		30	A
Methoxychlor	68		78		30-150	14		30	A
cis-Chlordane	72		80		30-150	11		30	A
trans-Chlordane	87		94		30-150	8		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-10 Batch: WG2020999-2 WG2020999-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		84		30-150	A
Decachlorobiphenyl	74		86		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		78		30-150	B
Decachlorobiphenyl	72		82		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6340		mg/kg	9.54	2.58	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.77	0.362	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Arsenic, Total	1.26		mg/kg	0.954	0.198	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Barium, Total	45.8		mg/kg	0.954	0.166	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.274	J	mg/kg	0.477	0.032	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.223	J	mg/kg	0.954	0.094	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Calcium, Total	2160		mg/kg	9.54	3.34	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Chromium, Total	7.58		mg/kg	0.954	0.092	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Cobalt, Total	8.33		mg/kg	1.91	0.158	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Copper, Total	3.73		mg/kg	0.954	0.246	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Iron, Total	10000		mg/kg	4.77	0.861	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Lead, Total	11.6		mg/kg	4.77	0.256	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Magnesium, Total	2020		mg/kg	9.54	1.47	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Manganese, Total	209		mg/kg	0.954	0.152	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.102	0.067	1	01/17/25 16:18	01/18/25 17:06	EPA 7471B	1,7471B	DJR
Nickel, Total	7.32		mg/kg	2.38	0.231	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Potassium, Total	395		mg/kg	238	13.7	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.91	0.246	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.477	0.270	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Sodium, Total	182	J	mg/kg	191	3.00	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.91	0.300	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Vanadium, Total	16.3		mg/kg	0.954	0.194	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM
Zinc, Total	31.6		mg/kg	4.77	0.280	2	01/17/25 15:25	01/17/25 22:49	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7150		mg/kg	10.3	2.78	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	5.14	0.391	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Arsenic, Total	1.55		mg/kg	1.03	0.214	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Barium, Total	53.0		mg/kg	1.03	0.179	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.351	J	mg/kg	0.514	0.034	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.220	J	mg/kg	1.03	0.101	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Calcium, Total	6420		mg/kg	10.3	3.60	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Chromium, Total	8.70		mg/kg	1.03	0.099	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Cobalt, Total	4.90		mg/kg	2.06	0.171	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Copper, Total	8.33		mg/kg	1.03	0.265	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Iron, Total	11400		mg/kg	5.14	0.929	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Lead, Total	20.2		mg/kg	5.14	0.276	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Magnesium, Total	4230		mg/kg	10.3	1.58	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Manganese, Total	233		mg/kg	1.03	0.164	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.088	0.057	1	01/17/25 16:18	01/18/25 17:09	EPA 7471B	1,7471B	DJR
Nickel, Total	8.60		mg/kg	2.57	0.249	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Potassium, Total	600		mg/kg	257	14.8	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	2.06	0.265	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.514	0.291	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Sodium, Total	260		mg/kg	206	3.24	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	2.06	0.324	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Vanadium, Total	13.8		mg/kg	1.03	0.209	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM
Zinc, Total	59.5		mg/kg	5.14	0.301	2	01/17/25 15:25	01/17/25 22:53	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8420		mg/kg	9.55	2.58	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.78	0.363	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Arsenic, Total	6.77		mg/kg	0.955	0.199	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Barium, Total	67.4		mg/kg	0.955	0.166	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.432	J	mg/kg	0.478	0.032	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.955	0.094	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Calcium, Total	59400		mg/kg	9.55	3.34	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Chromium, Total	11.8		mg/kg	0.955	0.092	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.58		mg/kg	1.91	0.158	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Copper, Total	14.0		mg/kg	0.955	0.246	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Iron, Total	16100		mg/kg	4.78	0.862	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Lead, Total	14.8		mg/kg	4.78	0.256	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Magnesium, Total	21900		mg/kg	9.55	1.47	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Manganese, Total	491		mg/kg	0.955	0.152	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.092	0.060	1	01/17/25 16:18	01/18/25 17:12	EPA 7471B	1,7471B	DJR
Nickel, Total	15.5		mg/kg	2.39	0.231	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Potassium, Total	1290		mg/kg	239	13.8	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.91	0.246	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.478	0.270	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Sodium, Total	179	J	mg/kg	191	3.01	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Thallium, Total	0.336	J	mg/kg	1.91	0.301	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Vanadium, Total	16.5		mg/kg	0.955	0.194	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM
Zinc, Total	52.7		mg/kg	4.78	0.280	2	01/17/25 15:25	01/17/25 22:56	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9210		mg/kg	9.70	2.62	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.85	0.368	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.31		mg/kg	0.970	0.202	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Barium, Total	80.7		mg/kg	0.970	0.169	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.470	J	mg/kg	0.485	0.032	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.970	0.095	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Calcium, Total	48300		mg/kg	9.70	3.39	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Chromium, Total	13.1		mg/kg	0.970	0.093	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.56		mg/kg	1.94	0.161	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Copper, Total	18.7		mg/kg	0.970	0.250	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Iron, Total	19500		mg/kg	4.85	0.876	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Lead, Total	17.9		mg/kg	4.85	0.260	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Magnesium, Total	19100		mg/kg	9.70	1.49	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Manganese, Total	455		mg/kg	0.970	0.154	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 13:01	01/20/25 13:51	EPA 7471B	1,7471B	MJR
Nickel, Total	16.6		mg/kg	2.42	0.235	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Potassium, Total	1160		mg/kg	242	14.0	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.94	0.250	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.485	0.274	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Sodium, Total	180	J	mg/kg	194	3.05	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.94	0.305	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Vanadium, Total	18.8		mg/kg	0.970	0.197	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC
Zinc, Total	79.5		mg/kg	4.85	0.284	2	01/17/25 12:31	01/21/25 14:06	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY
Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 90%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6130		mg/kg	8.48	2.29	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.24	0.322	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.61		mg/kg	0.848	0.176	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Barium, Total	49.3		mg/kg	0.848	0.148	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.318	J	mg/kg	0.424	0.028	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.848	0.083	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Calcium, Total	39800		mg/kg	8.48	2.97	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Chromium, Total	8.33		mg/kg	0.848	0.081	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.93		mg/kg	1.70	0.141	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Copper, Total	11.3		mg/kg	0.848	0.219	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Iron, Total	11600		mg/kg	4.24	0.766	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Lead, Total	11.4		mg/kg	4.24	0.227	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Magnesium, Total	16700		mg/kg	8.48	1.31	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Manganese, Total	420		mg/kg	0.848	0.135	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.084	0.055	1	01/17/25 13:01	01/20/25 13:21	EPA 7471B	1,7471B	MJR
Nickel, Total	10.6		mg/kg	2.12	0.205	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Potassium, Total	782		mg/kg	212	12.2	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.70	0.219	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.424	0.240	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Sodium, Total	121	J	mg/kg	170	2.67	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.70	0.267	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.7		mg/kg	0.848	0.172	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC
Zinc, Total	49.8		mg/kg	4.24	0.249	2	01/17/25 12:31	01/21/25 12:51	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7420		mg/kg	9.02	2.44	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.51	0.343	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.26		mg/kg	0.902	0.188	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Barium, Total	82.7		mg/kg	0.902	0.157	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.390	J	mg/kg	0.451	0.030	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.902	0.088	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Calcium, Total	54200		mg/kg	9.02	3.16	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Chromium, Total	10.6		mg/kg	0.902	0.087	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Cobalt, Total	8.17		mg/kg	1.80	0.150	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Copper, Total	15.8		mg/kg	0.902	0.233	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Iron, Total	15800		mg/kg	4.51	0.815	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Lead, Total	14.1		mg/kg	4.51	0.242	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Magnesium, Total	19300		mg/kg	9.02	1.39	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Manganese, Total	417		mg/kg	0.902	0.143	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 13:01	01/20/25 13:54	EPA 7471B	1,7471B	MJR
Nickel, Total	16.2		mg/kg	2.26	0.218	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Potassium, Total	1200		mg/kg	226	13.0	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.80	0.233	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.451	0.255	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Sodium, Total	523		mg/kg	180	2.84	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.80	0.284	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Vanadium, Total	15.9		mg/kg	0.902	0.183	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC
Zinc, Total	54.5		mg/kg	4.51	0.264	2	01/17/25 12:31	01/21/25 14:10	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7340		mg/kg	9.30	2.51	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.65	0.354	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.30		mg/kg	0.930	0.194	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Barium, Total	57.8		mg/kg	0.930	0.162	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.380	J	mg/kg	0.465	0.031	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.205	J	mg/kg	0.930	0.091	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Calcium, Total	11100		mg/kg	9.30	3.26	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Chromium, Total	10.3		mg/kg	0.930	0.089	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.39		mg/kg	1.86	0.154	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Copper, Total	14.6		mg/kg	0.930	0.240	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Iron, Total	13800		mg/kg	4.65	0.840	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Lead, Total	13.7		mg/kg	4.65	0.249	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Magnesium, Total	6610		mg/kg	9.30	1.43	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Manganese, Total	156		mg/kg	0.930	0.148	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.080	0.052	1	01/17/25 16:18	01/18/25 17:22	EPA 7471B	1,7471B	DJR
Nickel, Total	12.0		mg/kg	2.33	0.225	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Potassium, Total	866		mg/kg	233	13.4	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.86	0.240	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.465	0.263	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Sodium, Total	459		mg/kg	186	2.93	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Thallium, Total	0.347	J	mg/kg	1.86	0.293	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.8		mg/kg	0.930	0.189	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM
Zinc, Total	62.6		mg/kg	4.65	0.273	2	01/17/25 15:25	01/17/25 23:00	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5160		mg/kg	9.50	2.57	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.75	0.361	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.08		mg/kg	0.950	0.198	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Barium, Total	44.5		mg/kg	0.950	0.165	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.261	J	mg/kg	0.475	0.031	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.950	0.093	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Calcium, Total	57100		mg/kg	9.50	3.33	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Chromium, Total	7.74		mg/kg	0.950	0.091	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Cobalt, Total	4.03		mg/kg	1.90	0.158	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Copper, Total	11.8		mg/kg	0.950	0.245	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Iron, Total	11000		mg/kg	4.75	0.858	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Lead, Total	12.7		mg/kg	4.75	0.255	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Magnesium, Total	24800		mg/kg	9.50	1.46	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Manganese, Total	421		mg/kg	0.950	0.151	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.084	0.055	1	01/17/25 13:01	01/20/25 13:57	EPA 7471B	1,7471B	MJR
Nickel, Total	9.65		mg/kg	2.38	0.230	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Potassium, Total	713		mg/kg	238	13.7	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.90	0.245	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.475	0.269	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Sodium, Total	664		mg/kg	190	2.99	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.90	0.299	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.2		mg/kg	0.950	0.193	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC
Zinc, Total	50.9		mg/kg	4.75	0.278	2	01/17/25 12:31	01/21/25 14:15	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8640		mg/kg	9.86	2.66	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.93	0.375	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.77		mg/kg	0.986	0.205	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Barium, Total	85.9		mg/kg	0.986	0.172	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.437	J	mg/kg	0.493	0.033	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.164	J	mg/kg	0.986	0.097	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Calcium, Total	10800		mg/kg	9.86	3.45	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Chromium, Total	11.9		mg/kg	0.986	0.095	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Cobalt, Total	11.4		mg/kg	1.97	0.164	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Copper, Total	15.4		mg/kg	0.986	0.254	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Iron, Total	15200		mg/kg	4.93	0.890	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Lead, Total	120		mg/kg	4.93	0.264	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Magnesium, Total	5630		mg/kg	9.86	1.52	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Manganese, Total	200		mg/kg	0.986	0.157	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Mercury, Total	0.208		mg/kg	0.094	0.062	1	01/17/25 13:01	01/20/25 14:01	EPA 7471B	1,7471B	MJR
Nickel, Total	12.7		mg/kg	2.46	0.239	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Potassium, Total	943		mg/kg	246	14.2	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Selenium, Total	0.325	J	mg/kg	1.97	0.254	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.493	0.279	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Sodium, Total	785		mg/kg	197	3.11	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.97	0.311	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Vanadium, Total	19.8		mg/kg	0.986	0.200	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC
Zinc, Total	80.5		mg/kg	4.93	0.289	2	01/17/25 12:31	01/21/25 14:20	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY
Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6550		mg/kg	9.15	2.47	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.57	0.348	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Arsenic, Total	3.88		mg/kg	0.915	0.190	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Barium, Total	54.7		mg/kg	0.915	0.159	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.342	J	mg/kg	0.457	0.030	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.915	0.090	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Calcium, Total	55600		mg/kg	9.15	3.20	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Chromium, Total	9.20		mg/kg	0.915	0.088	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Cobalt, Total	5.39		mg/kg	1.83	0.152	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Copper, Total	14.9		mg/kg	0.915	0.236	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Iron, Total	13600		mg/kg	4.57	0.826	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Lead, Total	12.8		mg/kg	4.57	0.245	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Magnesium, Total	22700		mg/kg	9.15	1.41	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Manganese, Total	356		mg/kg	0.915	0.145	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.095	0.062	1	01/17/25 13:01	01/20/25 14:04	EPA 7471B	1,7471B	MJR
Nickel, Total	12.6		mg/kg	2.29	0.221	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Potassium, Total	813		mg/kg	229	13.2	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.83	0.236	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.457	0.259	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Sodium, Total	358		mg/kg	183	2.88	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.83	0.288	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Vanadium, Total	14.5		mg/kg	0.915	0.186	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC
Zinc, Total	56.9		mg/kg	4.57	0.268	2	01/17/25 12:31	01/21/25 14:24	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-03,07 Batch: WG2020921-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	0.152	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.083	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.070	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.013	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.039	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	1.40	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Chromium, Total	0.049	J	mg/kg	0.400	0.038	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.066	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.103	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Iron, Total	0.656	J	mg/kg	2.00	0.361	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.107	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Magnesium, Total	ND		mg/kg	4.00	0.616	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.064	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.097	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	5.76	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.103	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.113	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Sodium, Total	1.94	J	mg/kg	80.0	1.26	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.126	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.081	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.117	1	01/17/25 15:25	01/17/25 21:12	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-03,07 Batch: WG2020928-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 16:18	01/18/25 13:58	1,7471B	DJR

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 04-06,08-10 Batch: WG2020975-1										
Aluminum, Total	ND		mg/kg	4.00	1.08	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Antimony, Total	ND		mg/kg	2.00	0.152	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Arsenic, Total	ND		mg/kg	0.400	0.083	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Barium, Total	ND		mg/kg	0.400	0.070	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Beryllium, Total	ND		mg/kg	0.200	0.013	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.400	0.039	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Calcium, Total	1.88	J	mg/kg	4.00	1.40	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Chromium, Total	ND		mg/kg	0.400	0.038	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Cobalt, Total	ND		mg/kg	0.800	0.066	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Copper, Total	ND		mg/kg	0.400	0.103	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Iron, Total	1.88	J	mg/kg	2.00	0.361	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Lead, Total	ND		mg/kg	2.00	0.107	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Magnesium, Total	ND		mg/kg	4.00	0.616	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Manganese, Total	ND		mg/kg	0.400	0.064	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Nickel, Total	ND		mg/kg	1.00	0.097	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Potassium, Total	ND		mg/kg	100	5.76	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Selenium, Total	0.105	J	mg/kg	0.800	0.103	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Silver, Total	ND		mg/kg	0.200	0.113	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Sodium, Total	ND		mg/kg	80.0	1.26	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Thallium, Total	ND		mg/kg	0.800	0.126	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Vanadium, Total	ND		mg/kg	0.400	0.081	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC
Zinc, Total	0.200	J	mg/kg	2.00	0.117	1	01/17/25 12:31	01/21/25 12:29	1,6010D	DMC

Prep Information

Digestion Method: EPA 3050B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2502684
Report Date: 01/23/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 04-06,08-10 Batch: WG2020981-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/17/25 13:01	01/20/25 13:14	1,7471B	MJR

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 Batch: WG2020921-2								
Aluminum, Total	92		-		80-120	-		
Antimony, Total	85		-		80-120	-		
Arsenic, Total	92		-		80-120	-		
Barium, Total	92		-		80-120	-		
Beryllium, Total	96		-		80-120	-		
Cadmium, Total	87		-		80-120	-		
Calcium, Total	97		-		80-120	-		
Chromium, Total	92		-		80-120	-		
Cobalt, Total	93		-		80-120	-		
Copper, Total	92		-		80-120	-		
Iron, Total	97		-		80-120	-		
Lead, Total	94		-		80-120	-		
Magnesium, Total	94		-		80-120	-		
Manganese, Total	94		-		80-120	-		
Nickel, Total	94		-		80-120	-		
Potassium, Total	97		-		80-120	-		
Selenium, Total	88		-		80-120	-		
Silver, Total	92		-		80-120	-		
Sodium, Total	96		-		80-120	-		
Thallium, Total	96		-		80-120	-		
Vanadium, Total	94		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 Batch: WG2020921-2					
Zinc, Total	93	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 Batch: WG2020928-2					
Mercury, Total	94	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 Batch: WG2020975-2					
Aluminum, Total	102	-	80-120	-	
Antimony, Total	105	-	80-120	-	
Arsenic, Total	105	-	80-120	-	
Barium, Total	104	-	80-120	-	
Beryllium, Total	106	-	80-120	-	
Cadmium, Total	97	-	80-120	-	
Calcium, Total	105	-	80-120	-	
Chromium, Total	104	-	80-120	-	
Cobalt, Total	104	-	80-120	-	
Copper, Total	105	-	80-120	-	
Iron, Total	108	-	80-120	-	
Lead, Total	106	-	80-120	-	
Magnesium, Total	102	-	80-120	-	
Manganese, Total	105	-	80-120	-	
Nickel, Total	106	-	80-120	-	
Potassium, Total	109	-	80-120	-	
Selenium, Total	107	-	80-120	-	
Silver, Total	102	-	80-120	-	
Sodium, Total	111	-	80-120	-	
Thallium, Total	102	-	80-120	-	
Vanadium, Total	106	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 Batch: WG2020975-2					
Zinc, Total	104	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 Batch: WG2020981-2					
Mercury, Total	101	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 QC Batch ID: WG2020921-3 WG2020921-4 QC Sample: L2502683-04 Client ID: MS Sample												
Aluminum, Total	7060	178	7840	**437**	Q	7870	**447**	Q	75-125	0		20
Antimony, Total	ND	44.6	11.4	**26**	Q	12.2	**27**	Q	75-125	7		20
Arsenic, Total	2.65	10.7	9.50	**64**	Q	9.67	**64**	Q	75-125	2		20
Barium, Total	49.1	178	219	95		224	96		75-125	2		20
Beryllium, Total	0.347J	4.46	4.20	94		4.32	95		75-125	3		20
Cadmium, Total	ND	4.72	3.43	**72**	Q	3.54	**74**	Q	75-125	3		20
Calcium, Total	55800	892	57900	**236**	Q	57900	**232**	Q	75-125	0		20
Chromium, Total	9.80	17.8	25.1	86		25.2	85		75-125	0		20
Cobalt, Total	5.05	44.6	38.9	76		39.9	77		75-125	3		20
Copper, Total	13.8	22.3	31.4	79		31.7	79		75-125	1		20
Iron, Total	13100	89.2	12700	**0**	Q	12500	**0**	Q	75-125	2		20
Lead, Total	11.5	47.2	52.5	87		52.4	85		75-125	0		20
Magnesium, Total	21200	892	22600	**157**	Q	22700	**165**	Q	75-125	0		20
Manganese, Total	342	44.6	364	**49**	Q	357	**33**	Q	75-125	2		20
Nickel, Total	12.4	44.6	46.7	77		47.0	76		75-125	1		20
Potassium, Total	897	892	1800	101		1870	107		75-125	4		20
Selenium, Total	ND	10.7	8.46	79		8.74	80		75-125	3		20
Silver, Total	ND	4.46	3.94	88		4.09	90		75-125	4		20
Sodium, Total	383	892	1240	96		1250	96		75-125	1		20
Thallium, Total	0.308J	10.7	9.25	86		9.49	87		75-125	3		20
Vanadium, Total	14.3	44.6	52.2	85		53.0	85		75-125	2		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 QC Batch ID: WG2020921-3 WG2020921-4 QC Sample: L2502683-04 Client ID: MS Sample									
Zinc, Total	53.3	44.6	91.2	85	89.6	80	75-125	2	20
Total Metals - Mansfield Lab Associated sample(s): 01-03,07 QC Batch ID: WG2020928-3 WG2020928-4 QC Sample: L2502683-04 Client ID: MS Sample									
Mercury, Total	ND	1.5	1.38	92	1.40	90	80-120	1	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020975-3 QC Sample: L2502684-05 Client ID: SW-5										
Aluminum, Total	6130	173	6950	**473**	Q	-	-	75-125	-	20
Antimony, Total	ND	43.3	14.6	**34**	Q	-	-	75-125	-	20
Arsenic, Total	2.61	10.4	13.3	103		-	-	75-125	-	20
Barium, Total	49.3	173	206	90		-	-	75-125	-	20
Beryllium, Total	0.318J	4.33	4.27	98		-	-	75-125	-	20
Cadmium, Total	ND	4.59	3.48	76		-	-	75-125	-	20
Calcium, Total	39800	866	43200	**392**	Q	-	-	75-125	-	20
Chromium, Total	8.33	17.3	23.6	88		-	-	75-125	-	20
Cobalt, Total	4.93	43.3	43.6	89		-	-	75-125	-	20
Copper, Total	11.3	21.6	32.8	99		-	-	75-125	-	20
Iron, Total	11600	86.6	12200	**692**	Q	-	-	75-125	-	20
Lead, Total	11.4	45.9	56.7	99		-	-	75-125	-	20
Magnesium, Total	16700	866	18500	**208**	Q	-	-	75-125	-	20
Manganese, Total	420	43.3	549	**298**	Q	-	-	75-125	-	20
Nickel, Total	10.6	43.3	48.0	86		-	-	75-125	-	20
Potassium, Total	782	866	1780	115		-	-	75-125	-	20
Selenium, Total	ND	10.4	9.45	91		-	-	75-125	-	20
Silver, Total	ND	4.33	4.09	94		-	-	75-125	-	20
Sodium, Total	121J	866	1020	118		-	-	75-125	-	20
Thallium, Total	ND	10.4	9.25	89		-	-	75-125	-	20
Vanadium, Total	12.7	43.3	53.0	93		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020975-3 QC Sample: L2502684-05 Client ID: SW-5									
Zinc, Total	49.8	43.3	94.2	102	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020981-3 QC Sample: L2502684-05 Client ID: SW-5									
Mercury, Total	ND	1.52	1.52	100	-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020975-4 QC Sample: L2502684-05 Client ID: SW-5						
Aluminum, Total	6130	7220	mg/kg	16		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	2.61	3.00	mg/kg	14		20
Barium, Total	49.3	58.5	mg/kg	17		20
Beryllium, Total	0.318J	0.377J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	39800	41500	mg/kg	4		20
Chromium, Total	8.33	9.72	mg/kg	15		20
Cobalt, Total	4.93	6.62	mg/kg	**29**	Q	20
Copper, Total	11.3	13.9	mg/kg	**21**	Q	20
Iron, Total	11600	17100	mg/kg	**38**	Q	20
Lead, Total	11.4	12.7	mg/kg	11		20
Magnesium, Total	16700	17000	mg/kg	2		20
Manganese, Total	420	509	mg/kg	19		20
Nickel, Total	10.6	13.4	mg/kg	**23**	Q	20
Potassium, Total	782	964	mg/kg	**21**	Q	20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	121J	134J	mg/kg	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2502684

Report Date: 01/23/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020975-4 QC Sample: L2502684-05 Client ID: SW-5					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	12.7	15.3	mg/kg	19	20
Zinc, Total	49.8	56.0	mg/kg	12	20
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020981-4 QC Sample: L2502684-05 Client ID: SW-5					
Mercury, Total	ND	ND	mg/kg	NC	20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2502684
Report Date: 01/23/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 04-06,08-10 QC Batch ID: WG2020975-6 QC Sample: L2502684-05 Client ID: SW-5						
Aluminum, Total	6130	6180	mg/kg	1		20
Barium, Total	49.3	50.7	mg/kg	3		20
Calcium, Total	39800	42500	mg/kg	7		20
Iron, Total	11600	12400	mg/kg	7		20
Magnesium, Total	16700	17800	mg/kg	7		20
Manganese, Total	420	449	mg/kg	7		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-01
Client ID: SW-1
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:30
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.7		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-02
Client ID: SW-2
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:35
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.1		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-03
Client ID: SW-3
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:40
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.3		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-04
Client ID: SW-4
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:45
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.4		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-05
Client ID: SW-5
Sample Location: BUFFALO, NY

Date Collected: 01/15/25 13:50
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	89.9		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-06
Client ID: SW-6
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:00
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.2		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-07
Client ID: SW-7
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:05
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.5		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-08
Client ID: SW-8
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:10
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.7		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-09
Client ID: SW-9
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:15
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.1		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

SAMPLE RESULTS

Lab ID: L2502684-10
Client ID: SW-10
Sample Location: BUFFALO, NY

Date Collected: 01/16/25 12:20
Date Received: 01/16/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	01/17/25 10:52	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2502684

Report Date: 01/23/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-10 QC Batch ID: WG2020870-1 QC Sample: L2502609-01 Client ID: DUP Sample						
Solids, Total	67.1	71.0	%	6		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent
B	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502684-01A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),MG-TI(180),FE-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2502684-01B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-01C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-01D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-01X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-01Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-01Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-02A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),K-TI(180),CA-TI(180),NA-TI(180),CD-TI(180)
L2502684-02B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-02C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-02D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-02X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-02Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-02Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502684-03A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),CU-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2502684-03B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-03C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-03D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-03X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-03Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-03Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-04A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),ZN-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),MG-TI(180),HG-T(28),K-TI(180),NA-TI(180),CD-TI(180),CA-TI(180)
L2502684-04B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-04C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-04D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-04X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-04Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-04Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-05A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),CO-TI(180),V-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)
L2502684-05B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-05C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502684-05D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-05X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-05Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-05Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**18-JAN-25 11:29**	NYTCL-8260-R2(14)
L2502684-06A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),HG-T(28),MN-TI(180),FE-TI(180),K-TI(180),CD-TI(180),CA-TI(180),NA-TI(180)
L2502684-06B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-06C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-06D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-06X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-06Y	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-06Z	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-07A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)
L2502684-07B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-07C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-07D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-07X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-07Y	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-07Z	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

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Lab Number: L2502684
Report Date: 01/23/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2502684-08A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),ZN-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2502684-08B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-08C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-08D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-08X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-08Y	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-08Z	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-09A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),FE-TI(180),MN-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2502684-09B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-09C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2502684-09D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-09X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-09Y	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-09Z	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-10A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),CU-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2502684-10B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-10C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

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Lab Number: L2502684
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Container Information

Container ID	*Container Type*	*Cooler*	*Initial pH*	*Final pH*	*Temp deg C*	*Pres*	*Seal*	*Frozen Date/Time*	*Analysis(*)*
L2502684-10D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2502684-10X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2502684-10Y	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)
L2502684-10Z	Vial Water preserved split	A	NA		2.6	Y	Absent	18-JAN-25 11:29	NYTCL-8260-R2(14)

Container Comments

L2502684-10D	cap cracked, sample intact

*Values in parentheses indicate holding time in days

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GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

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Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

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REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Alpha SOP 23528

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 1/17/25

L2502684 23JAN25
ROUX – BENCH

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project #: 4288.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Client Information
Client: Roux Associates
Address: 2558 Hamburg Turnpike
Buffalo, NY
Phone:
Fax:
Email: MLesakowski@rouxinc.com

Deliverables
☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL

ANALYSIS
- Rest + NYTCL-8270
- Total metals + Hg
- NY TCL-8270
- TS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Rest + NYTCL-8270	Total metals + Hg	NY TCL-8270	TS	Total Bottle
L2502684-01	SW-1	1/15/25	1330	Soil	AB	X	X	X	X	
02	SW-2		1335			X	X	X	X	
03	SW-3		1340			X	X	X	X	
04	SW-4		1345			X	X	X	X	
05	SW-5		1350			X	X	X	X	
06	SW-6	1/16/25	1200			X	X	X	X	
07	SW-7		1205			X	X	X	X	
08	SW-8		1210			X	X	X	X	
09	SW-9		1215			X	X	X	X	
10	SW-10		1220			X	X	X	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	1/16/25 1240	Romco Mack	1-16-25 1240
Romcomack	1-16-25 1351	Buffalo SC	1-16-25 1351
Russell B. Bishop	1-16-25 15:21		
	2100		1/17 0100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2503987
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	01/28/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2503987-01	BS-4A	SOIL	BUFFALO, NY	01/23/25 11:30	01/23/25
L2503987-02	BS-5A	SOIL	BUFFALO, NY	01/23/25 11:45	01/23/25
L2503987-03	BS-10	SOIL	BUFFALO, NY	01/23/25 12:00	01/23/25
L2503987-04	BS-11	SOIL	BUFFALO, NY	01/23/25 12:15	01/23/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2503987
Project Number:	4288.0001B000	**Report Date:**	01/28/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER	**Lab Number:**	L2503987
Project Number:	4288.0001B000	**Report Date:**	01/28/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2503987-01, -03 and -04: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2503987-02, -03 and -04: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2023232-3 MS recoveries for aluminum (311%), iron (1040%), and manganese (1000%) performed on L2503987-03, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2023232-3 MS recoveries, performed on L2503987-03, are outside the acceptance criteria for antimony (40%), arsenic (61%), and selenium (70%). A post digestion spike was performed and was within acceptance criteria.

The WG2023232-4 Laboratory Duplicate RPDs for arsenic (22%) and manganese (21%), performed on L2503987-03, are outside the acceptance criteria. The elevated RPDs have been attributed to the non-homogeneous nature of the native sample.

The WG2023232-6 serial dilution analysis, associated with L2503987-03, had a %D above the acceptance criteria for aluminum (25%), barium (24%), calcium (29%), iron (28%), magnesium (24%) and manganese (29%).

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Caitlin Walukevich

Caitlin Walukevich

Title: Technical Director/Representative Date: 01/28/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-01
Client ID: BS-4A
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 11:30
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/26/25 18:55
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Acetone	21		ug/kg	12	5.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	124		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/26/25 18:48
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.8	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.36	1
Tetrachloroethene	ND		ug/kg	0.68	0.27	1
Chlorobenzene	ND		ug/kg	0.68	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.95	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	ND		ug/kg	0.68	0.23	1
Bromodichloromethane	ND		ug/kg	0.68	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.37	1
cis-1,3-Dichloropropene	ND		ug/kg	0.68	0.22	1
Bromoform	ND		ug/kg	5.5	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.68	0.23	1
Benzene	ND		ug/kg	0.68	0.23	1
Toluene	ND		ug/kg	1.4	0.74	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.5	1.3	1
Bromomethane	ND		ug/kg	2.7	0.80	1
Vinyl chloride	ND		ug/kg	1.4	0.46	1
Chloroethane	ND		ug/kg	2.7	0.62	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.19	1
Trichloroethene	ND		ug/kg	0.68	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.28	1
p/m-Xylene	ND		ug/kg	2.7	0.77	1
o-Xylene	ND		ug/kg	1.4	0.40	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.2	1
Acetone	ND		ug/kg	14	6.6	1
Carbon disulfide	ND		ug/kg	14	6.2	1
2-Butanone	ND		ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
n-Butylbenzene	ND		ug/kg	1.4	0.23	1
sec-Butylbenzene	ND		ug/kg	1.4	0.20	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
p-Isopropyltoluene	ND		ug/kg	1.4	0.15	1
Naphthalene	ND		ug/kg	5.5	0.89	1
n-Propylbenzene	ND		ug/kg	1.4	0.23	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.37	1
1,3,5-Trimethylbenzene	ND		ug/kg	2.7	0.26	1
1,2,4-Trimethylbenzene	ND		ug/kg	2.7	0.46	1
Methyl Acetate	ND		ug/kg	5.5	1.3	1
Cyclohexane	ND		ug/kg	14	0.74	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.5	0.95	1
Methyl cyclohexane	ND		ug/kg	5.5	0.82	1

Project Name: 147 WEST TUPPER
Lab Number: L2503987
Project Number: 4288.0001B000
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/26/25 19:10
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.89	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.70	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.6	0.74	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1
Trichloroethene	ND		ug/kg	0.64	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.72	1
o-Xylene	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.2	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
Methyl Acetate	ND		ug/kg	5.1	1.2	1
Cyclohexane	ND		ug/kg	13	0.70	1
1,4-Dioxane	ND		ug/kg	100	45.	1
Freon-113	ND		ug/kg	5.1	0.89	1
Methyl cyclohexane	ND		ug/kg	5.1	0.77	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/26/25 16:48
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2023934-5					
Acetone	ND		ug/kg	10	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	120		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	110		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/26/25 16:55
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-04 Batch: WG2023971-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	0.73	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/26/25 16:55
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-04 Batch: WG2023971-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
n-Butylbenzene	ND		ug/kg	1.0	0.17
sec-Butylbenzene	ND		ug/kg	1.0	0.15
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
p-Isopropyltoluene	ND		ug/kg	1.0	0.11
Naphthalene	ND		ug/kg	4.0	0.65
n-Propylbenzene	ND		ug/kg	1.0	0.17
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
1,3,5-Trimethylbenzene	ND		ug/kg	2.0	0.19
1,2,4-Trimethylbenzene	ND		ug/kg	2.0	0.33
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/26/25 16:55
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 03-04 Batch: WG2023971-5					
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2023934-3 WG2023934-4								
Acetone	109		109		54-140	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	113		114		70-130
Toluene-d8	99		98		70-130
4-Bromofluorobenzene	93		96		70-130
Dibromofluoromethane	107		108		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-04 Batch: WG2023971-3 WG2023971-4								
Methylene chloride	94		88		70-130	7		30
1,1-Dichloroethane	98		90		70-130	9		30
Chloroform	100		97		70-130	3		30
Carbon tetrachloride	92		91		70-130	1		30
1,2-Dichloropropane	100		96		70-130	4		30
Dibromochloromethane	91		89		70-130	2		30
1,1,2-Trichloroethane	104		98		70-130	6		30
Tetrachloroethene	99		93		70-130	6		30
Chlorobenzene	96		93		70-130	3		30
Trichlorofluoromethane	95		88		70-139	8		30
1,2-Dichloroethane	98		96		70-130	2		30
1,1,1-Trichloroethane	99		95		70-130	4		30
Bromodichloromethane	102		101		70-130	1		30
trans-1,3-Dichloropropene	105		101		70-130	4		30
cis-1,3-Dichloropropene	106		104		70-130	2		30
Bromoform	91		93		70-130	2		30
1,1,2,2-Tetrachloroethane	96		94		70-130	2		30
Benzene	102		97		70-130	5		30
Toluene	96		91		70-130	5		30
Ethylbenzene	96		92		70-130	4		30
Chloromethane	90		80		52-130	12		30
Bromomethane	102		94		57-147	8		30
Vinyl chloride	98		89		67-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-04 Batch: WG2023971-3 WG2023971-4								
Chloroethane	101		96		50-151	5		30
1,1-Dichloroethene	106		99		65-135	7		30
trans-1,2-Dichloroethene	99		92		70-130	7		30
Trichloroethene	97		96		70-130	1		30
1,2-Dichlorobenzene	95		95		70-130	0		30
1,3-Dichlorobenzene	95		95		70-130	0		30
1,4-Dichlorobenzene	95		95		70-130	0		30
Methyl tert butyl ether	103		99		66-130	4		30
p/m-Xylene	98		94		70-130	4		30
o-Xylene	100		96		70-130	4		30
cis-1,2-Dichloroethene	96		90		70-130	6		30
Styrene	101		99		70-130	2		30
Dichlorodifluoromethane	91		82		30-146	10		30
Acetone	63		60		54-140	5		30
Carbon disulfide	105		97		59-130	8		30
2-Butanone	75		72		70-130	4		30
4-Methyl-2-pentanone	84		82		70-130	2		30
2-Hexanone	78		75		70-130	4		30
Bromochloromethane	97		95		70-130	2		30
1,2-Dibromoethane	103		101		70-130	2		30
n-Butylbenzene	98		96		70-130	2		30
sec-Butylbenzene	95		93		70-130	2		30
1,2-Dibromo-3-chloropropane	82		83		68-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 03-04 Batch: WG2023971-3 WG2023971-4								
Isopropylbenzene	94		92		70-130	2		30
p-Isopropyltoluene	96		94		70-130	2		30
Naphthalene	93		95		70-130	2		30
n-Propylbenzene	97		94		70-130	3		30
1,2,3-Trichlorobenzene	99		101		70-130	2		30
1,2,4-Trichlorobenzene	102		103		70-130	1		30
1,3,5-Trimethylbenzene	96		94		70-130	2		30
1,2,4-Trimethylbenzene	98		96		70-130	2		30
Methyl Acetate	82		76		51-146	8		30
Cyclohexane	97		90		59-142	7		30
1,4-Dioxane	74		74		65-136	0		30
Freon-113	108		100		50-139	8		30
Methyl cyclohexane	98		94		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		95		70-130
Toluene-d8	97		97		70-130
4-Bromofluorobenzene	100		102		70-130
Dibromofluoromethane	95		97		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/25/25 01:43
Analyst: IMK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/24/25 08:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2503987

Project Number: 4288.0001B000 **Report Date:** 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03 Date Collected: 01/23/25 12:00

Client ID: BS-10 Date Received: 01/23/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	950	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	95.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER
Lab Number: L2503987
Project Number: 4288.0001B000
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	103		10-136
4-Terphenyl-d14	81		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/25/25 02:06
Analyst: IMK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/24/25 08:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2503987

Project Number: 4288.0001B000 **Report Date:** 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04 Date Collected: 01/23/25 12:15

Client ID: BS-11 Date Received: 01/23/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	98		10-136
4-Terphenyl-d14	83		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/23/25 23:11
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 01/23/25 10:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03-04 Batch: WG2022840-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	42.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	35.
Benzo(a)anthracene	ND		ug/kg	99	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/23/25 23:11
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 01/23/25 10:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03-04 Batch: WG2022840-1					
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	22.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	25.
2-Chlorophenol	ND		ug/kg	160	20.
2,4-Dichlorophenol	ND		ug/kg	150	27.
2,4-Dimethylphenol	ND		ug/kg	160	55.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	68.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/23/25 23:11
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 01/23/25 10:47

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 03-04 Batch: WG2022840-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	58.
Benzaldehyde	ND		ug/kg	220	45.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	75		23-120
2-Fluorobiphenyl	87		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	86		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03-04 Batch: WG2022840-2 WG2022840-3								
Acenaphthene	91		68		31-137	29		50
Hexachlorobenzene	83		60		40-140	32		50
Bis(2-chloroethyl)ether	86		69		40-140	22		50
2-Chloronaphthalene	93		72		40-140	25		50
3,3'-Dichlorobenzidine	67		46		40-140	37		50
2,4-Dinitrotoluene	98		70		40-132	33		50
2,6-Dinitrotoluene	100		79		40-140	23		50
Fluoranthene	94		67		40-140	34		50
4-Chlorophenyl phenyl ether	92		68		40-140	30		50
4-Bromophenyl phenyl ether	90		66		40-140	31		50
Bis(2-chloroisopropyl)ether	74		64		40-140	14		50
Bis(2-chloroethoxy)methane	89		75		40-117	17		50
Hexachlorobutadiene	93		71		40-140	27		50
Hexachlorocyclopentadiene	78		66		40-140	17		50
Hexachloroethane	85		68		40-140	22		50
Isophorone	85		72		40-140	17		50
Naphthalene	90		69		40-140	26		50
Nitrobenzene	88		72		40-140	20		50
NDPA/DPA	93		69		36-157	30		50
n-Nitrosodi-n-propylamine	86		71		32-121	19		50
Bis(2-ethylhexyl)phthalate	89		62		40-140	36		50
Butyl benzyl phthalate	96		70		40-140	31		50
Di-n-butylphthalate	93		68		40-140	31		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03-04 Batch: WG2022840-2 WG2022840-3								
Di-n-octylphthalate	92		64		40-140	36		50
Diethyl phthalate	91		68		40-140	29		50
Dimethyl phthalate	96		76		40-140	23		50
Benzo(a)anthracene	88		61		40-140	36		50
Benzo(a)pyrene	100		65		40-140	42		50
Benzo(b)fluoranthene	92		64		40-140	36		50
Benzo(k)fluoranthene	96		59		40-140	48		50
Chrysene	88		60		40-140	38		50
Acenaphthylene	102		81		40-140	23		50
Anthracene	97		70		40-140	32		50
Benzo(ghi)perylene	92		59		40-140	44		50
Fluorene	94		68		40-140	32		50
Phenanthrene	92		67		40-140	31		50
Dibenzo(a,h)anthracene	90		58		40-140	43		50
Indeno(1,2,3-cd)pyrene	90		58		40-140	43		50
Pyrene	95		67		35-142	35		50
Biphenyl	97		77		37-127	23		50
4-Chloroaniline	46		43		40-140	7		50
2-Nitroaniline	103		80		47-134	25		50
3-Nitroaniline	58		42		26-129	32		50
4-Nitroaniline	91		67		41-125	30		50
Dibenzofuran	91		67		40-140	30		50
2-Methylnaphthalene	86		67		40-140	25		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03-04 Batch: WG2022840-2 WG2022840-3								
1,2,4,5-Tetrachlorobenzene	96		75		40-117	25		50
Acetophenone	93		78		14-144	18		50
2,4,6-Trichlorophenol	93		77		30-130	19		50
p-Chloro-m-cresol	96		75		26-103	25		50
2-Chlorophenol	89		72		25-102	21		50
2,4-Dichlorophenol	96		81		30-130	17		50
2,4-Dimethylphenol	107		90		30-130	17		50
2-Nitrophenol	96		81		30-130	17		50
4-Nitrophenol	96		72		11-114	29		50
2,4-Dinitrophenol	68		58		4-130	16		50
4,6-Dinitro-o-cresol	91		67		10-130	30		50
Pentachlorophenol	73		55		17-109	28		50
Phenol	89		74		26-90	18		50
2-Methylphenol	93		76		30-130.	20		50
3-Methylphenol/4-Methylphenol	97		78		30-130	22		50
2,4,5-Trichlorophenol	100		77		30-130	26		50
Carbazole	94		67		54-128	34		50
Atrazine	98		71		40-140	32		50
Benzaldehyde	95		74		40-140	25		50
Caprolactam	102		80		15-130	24		50
2,3,4,6-Tetrachlorophenol	96		69		40-140	33		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 03-04 Batch: WG2022840-2 WG2022840-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	88		72		25-120
Phenol-d6	86		72		10-120
Nitrobenzene-d5	88		70		23-120
2-Fluorobiphenyl	93		72		30-120
2,4,6-Tribromophenol	84		60		10-136
4-Terphenyl-d14	90		63		18-120

PESTICIDES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/25/25 19:01
Analyst: PEG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/24/25 12:01
Cleanup Method: EPA 3620B
Cleanup Date: 01/25/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/25/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.777	0.348	1	A
Alpha-BHC	ND		ug/kg	0.777	0.221	1	A
Beta-BHC	ND		ug/kg	1.86	0.708	1	A
Heptachlor	ND		ug/kg	0.933	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.657	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.777	0.319	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.816	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.17	0.583	1	A
4,4'-DDE	ND		ug/kg	1.86	0.432	1	A
4,4'-DDD	ND		ug/kg	1.86	0.666	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.441	1	A
Endosulfan II	ND		ug/kg	1.86	0.624	1	A
Endosulfan sulfate	ND		ug/kg	0.777	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.80	1	A
cis-Chlordane	ND		ug/kg	2.33	0.650	1	A
trans-Chlordane	ND		ug/kg	2.33	0.616	1	A
Chlordane	ND		ug/kg	15.5	6.18	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2503987
Project Number: 4288.0001B000
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	58		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/25/25 19:13
Analyst: PEG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/24/25 12:01
Cleanup Method: EPA 3620B
Cleanup Date: 01/25/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/25/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.777	0.347	1	A
Alpha-BHC	ND		ug/kg	0.777	0.220	1	A
Beta-BHC	ND		ug/kg	1.86	0.707	1	A
Heptachlor	ND		ug/kg	0.932	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.656	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.777	0.318	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.816	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.582	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.665	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.440	1	A
Endosulfan II	ND		ug/kg	1.86	0.623	1	A
Endosulfan sulfate	ND		ug/kg	0.777	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.79	1	A
cis-Chlordane	ND		ug/kg	2.33	0.649	1	A
trans-Chlordane	ND		ug/kg	2.33	0.615	1	A
Chlordane	ND		ug/kg	15.5	6.18	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	59		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/24/25 10:00
Analyst: EJL

Extraction Method: EPA 3546
Extraction Date: 01/23/25 20:01
Cleanup Method: EPA 3620B
Cleanup Date: 01/24/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/24/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03-04 Batch: WG2022993-1						
Delta-BHC	ND		ug/kg	1.56	0.305	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.56	0.590	A
Heptachlor	ND		ug/kg	0.778	0.349	A
Aldrin	ND		ug/kg	1.56	0.548	A
Heptachlor epoxide	ND		ug/kg	2.92	0.875	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin aldehyde	ND		ug/kg	1.94	0.681	A
Endrin ketone	ND		ug/kg	1.56	0.401	A
Dieldrin	ND		ug/kg	0.973	0.486	A
4,4'-DDE	ND		ug/kg	1.56	0.360	A
4,4'-DDD	ND		ug/kg	1.56	0.555	A
4,4'-DDT	ND		ug/kg	1.56	1.25	A
Endosulfan I	ND		ug/kg	1.56	0.368	A
Endosulfan II	ND		ug/kg	1.56	0.520	A
Endosulfan sulfate	ND		ug/kg	0.648	0.309	A
Methoxychlor	ND		ug/kg	2.92	0.908	A
Toxaphene	ND		ug/kg	29.2	8.17	A
cis-Chlordane	ND		ug/kg	1.94	0.542	A
trans-Chlordane	ND		ug/kg	1.94	0.514	A
Chlordane	ND		ug/kg	13.0	5.16	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/24/25 10:00
Analyst: EJL

Extraction Method: EPA 3546
Extraction Date: 01/23/25 20:01
Cleanup Method: EPA 3620B
Cleanup Date: 01/24/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/24/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 03-04 Batch: WG2022993-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	88		30-150	A
Decachlorobiphenyl	76		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	82		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03-04 Batch: WG2022993-2 WG2022993-3									
Delta-BHC	89		92		30-150	3		30	A
Lindane	92		94		30-150	2		30	A
Alpha-BHC	97		97		30-150	0		30	A
Beta-BHC	88		89		30-150	1		30	A
Heptachlor	95		96		30-150	1		30	A
Aldrin	93		94		30-150	1		30	A
Heptachlor epoxide	78		81		30-150	4		30	A
Endrin	91		93		30-150	2		30	A
Endrin aldehyde	75		84		30-150	11		30	A
Endrin ketone	90		93		30-150	3		30	A
Dieldrin	97		98		30-150	1		30	A
4,4'-DDE	92		93		30-150	1		30	A
4,4'-DDD	97		97		30-150	0		30	A
4,4'-DDT	93		94		30-150	1		30	A
Endosulfan I	87		87		30-150	0		30	A
Endosulfan II	90		91		30-150	1		30	A
Endosulfan sulfate	82		87		30-150	6		30	A
Methoxychlor	87		88		30-150	1		30	A
cis-Chlordane	85		86		30-150	1		30	A
trans-Chlordane	102		103		30-150	1		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 03-04 Batch: WG2022993-2 WG2022993-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	75		95		30-150	A
Decachlorobiphenyl	80		89		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		93		30-150	B
Decachlorobiphenyl	78		90		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-02
Client ID: BS-5A
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 11:45
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Lead, Total	10.0		mg/kg	4.79	0.257	2	01/24/25 20:58	01/25/25 12:23	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10400		mg/kg	9.53	2.57	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.76	0.362	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.48		mg/kg	0.953	0.198	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Barium, Total	93.2		mg/kg	0.953	0.166	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.515		mg/kg	0.476	0.031	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.122	J	mg/kg	0.953	0.093	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Calcium, Total	3060		mg/kg	9.53	3.34	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Chromium, Total	15.0		mg/kg	0.953	0.092	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Cobalt, Total	9.31		mg/kg	1.91	0.158	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Copper, Total	14.9		mg/kg	0.953	0.246	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Iron, Total	18600		mg/kg	4.76	0.861	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Lead, Total	14.8		mg/kg	4.76	0.255	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Magnesium, Total	4040		mg/kg	9.53	1.47	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Manganese, Total	665		mg/kg	0.953	0.152	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.085	0.056	1	01/24/25 20:10	01/25/25 15:42	EPA 7471B	1,7471B	DJR
Nickel, Total	18.8		mg/kg	2.38	0.231	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Potassium, Total	1050		mg/kg	238	13.7	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.91	0.246	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.476	0.270	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Sodium, Total	64.3	J	mg/kg	191	3.00	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.91	0.300	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Vanadium, Total	20.6		mg/kg	0.953	0.193	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM
Zinc, Total	82.3		mg/kg	4.76	0.279	2	01/24/25 20:58	01/25/25 11:48	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY
Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7920		mg/kg	9.26	2.50	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.63	0.352	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.56		mg/kg	0.926	0.192	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Barium, Total	62.1		mg/kg	0.926	0.161	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.400	J	mg/kg	0.463	0.031	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.926	0.091	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Calcium, Total	47000		mg/kg	9.26	3.24	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Chromium, Total	9.92		mg/kg	0.926	0.089	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.12		mg/kg	1.85	0.154	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Copper, Total	14.3		mg/kg	0.926	0.239	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Iron, Total	13600		mg/kg	4.63	0.836	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Lead, Total	11.7		mg/kg	4.63	0.248	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Magnesium, Total	17100		mg/kg	9.26	1.42	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Manganese, Total	402		mg/kg	0.926	0.147	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.080	0.052	1	01/24/25 20:10	01/25/25 15:58	EPA 7471B	1,7471B	DJR
Nickel, Total	14.2		mg/kg	2.31	0.224	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Potassium, Total	944		mg/kg	231	13.3	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.85	0.239	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.463	0.262	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Sodium, Total	99.3	J	mg/kg	185	2.92	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.85	0.292	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.1		mg/kg	0.926	0.188	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM
Zinc, Total	45.5		mg/kg	4.63	0.271	2	01/24/25 20:58	01/25/25 12:28	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02-04 Batch: WG2023232-1										
Aluminum, Total	ND		mg/kg	8.00	2.16	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.00	0.304	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.800	0.166	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Barium, Total	ND		mg/kg	0.800	0.139	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.400	0.026	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.800	0.078	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Calcium, Total	ND		mg/kg	8.00	2.80	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Chromium, Total	ND		mg/kg	0.800	0.077	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Cobalt, Total	ND		mg/kg	1.60	0.133	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Copper, Total	ND		mg/kg	0.800	0.206	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Iron, Total	1.82	J	mg/kg	4.00	0.722	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Lead, Total	ND		mg/kg	4.00	0.214	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Magnesium, Total	ND		mg/kg	8.00	1.23	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.800	0.127	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Nickel, Total	ND		mg/kg	2.00	0.194	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Potassium, Total	ND		mg/kg	200	11.5	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.60	0.206	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Silver, Total	ND		mg/kg	0.400	0.226	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Sodium, Total	ND		mg/kg	160	2.52	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.60	0.252	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.800	0.162	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM
Zinc, Total	ND		mg/kg	4.00	0.234	2	01/24/25 20:58	01/25/25 11:26	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 03-04 Batch: WG2023234-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/24/25 20:10	01/25/25 15:35	1,7471B	DJR

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 Batch: WG2023232-2								
Aluminum, Total	96		-		80-120	-		
Antimony, Total	98		-		80-120	-		
Arsenic, Total	94		-		80-120	-		
Barium, Total	96		-		80-120	-		
Beryllium, Total	100		-		80-120	-		
Cadmium, Total	98		-		80-120	-		
Calcium, Total	98		-		80-120	-		
Chromium, Total	97		-		80-120	-		
Cobalt, Total	98		-		80-120	-		
Copper, Total	98		-		80-120	-		
Iron, Total	102		-		80-120	-		
Lead, Total	92		-		80-120	-		
Magnesium, Total	94		-		80-120	-		
Manganese, Total	99		-		80-120	-		
Nickel, Total	98		-		80-120	-		
Potassium, Total	99		-		80-120	-		
Selenium, Total	95		-		80-120	-		
Silver, Total	94		-		80-120	-		
Sodium, Total	98		-		80-120	-		
Thallium, Total	95		-		80-120	-		
Vanadium, Total	99		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 Batch: WG2023232-2					
Zinc, Total	98	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 03-04 Batch: WG2023234-2					
Mercury, Total	95	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG2023232-3 QC Sample: L2503987-03 Client ID: BS-10												
Aluminum, Total	10400	193	11000	**311**	Q	-	-		75-125	-		20
Antimony, Total	ND	48.2	19.5	**40**	Q	-	-		75-125	-		20
Arsenic, Total	2.48	11.6	9.53	**61**	Q	-	-		75-125	-		20
Barium, Total	93.2	193	258	85		-	-		75-125	-		20
Beryllium, Total	0.515	4.82	4.78	88		-	-		75-125	-		20
Cadmium, Total	0.122J	5.12	4.61	90		-	-		75-125	-		20
Calcium, Total	3060	965	3960	93		-	-		75-125	-		20
Chromium, Total	15.0	19.3	30.5	80		-	-		75-125	-		20
Cobalt, Total	9.31	48.2	52.7	90		-	-		75-125	-		20
Copper, Total	14.9	24.1	38.7	99		-	-		75-125	-		20
Iron, Total	18600	96.5	19600	**1040**	Q	-	-		75-125	-		20
Lead, Total	14.8	51.2	61.9	92		-	-		75-125	-		20
Magnesium, Total	4040	965	4960	95		-	-		75-125	-		20
Manganese, Total	665	48.2	1150	**1000**	Q	-	-		75-125	-		20
Nickel, Total	18.8	48.2	61.1	88		-	-		75-125	-		20
Potassium, Total	1050	965	1880	86		-	-		75-125	-		20
Selenium, Total	ND	11.6	8.11	**70**	Q	-	-		75-125	-		20
Silver, Total	ND	4.82	3.96	82		-	-		75-125	-		20
Sodium, Total	64.3J	965	912	94		-	-		75-125	-		20
Thallium, Total	ND	11.6	8.79	76		-	-		75-125	-		20
Vanadium, Total	20.6	48.2	63.2	88		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG2023232-3 QC Sample: L2503987-03 Client ID: BS-10									
Zinc, Total	82.3	48.2	131	101	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 03-04 QC Batch ID: WG2023234-3 QC Sample: L2503987-03 Client ID: BS-10									
Mercury, Total	ND	1.72	1.65	96	-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG2023232-4 QC Sample: L2503987-03 Client ID: BS-10						
Aluminum, Total	10400	10900	mg/kg	5		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	2.48	3.08	mg/kg	**22**	Q	20
Barium, Total	93.2	86.6	mg/kg	7		20
Beryllium, Total	0.515	0.544	mg/kg	5		20
Cadmium, Total	0.122J	0.130J	mg/kg	NC		20
Calcium, Total	3060	3130	mg/kg	2		20
Chromium, Total	15.0	15.1	mg/kg	1		20
Cobalt, Total	9.31	9.40	mg/kg	1		20
Copper, Total	14.9	17.6	mg/kg	17		20
Iron, Total	18600	20000	mg/kg	7		20
Lead, Total	14.8	16.0	mg/kg	8		20
Magnesium, Total	4040	4270	mg/kg	6		20
Manganese, Total	665	824	mg/kg	**21**	Q	20
Nickel, Total	18.8	20.1	mg/kg	7		20
Potassium, Total	1050	1110	mg/kg	6		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	64.3J	67.0J	mg/kg	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2503987

Report Date: 01/28/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG2023232-4 QC Sample: L2503987-03 Client ID: BS-10					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	20.6	22.1	mg/kg	7	20
Zinc, Total	82.3	87.4	mg/kg	6	20
Total Metals - Mansfield Lab Associated sample(s): 03-04 QC Batch ID: WG2023234-4 QC Sample: L2503987-03 Client ID: BS-10					
Mercury, Total	ND	ND	mg/kg	NC	20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2503987
Report Date: 01/28/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-04 QC Batch ID: WG2023232-6 QC Sample: L2503987-03 Client ID: BS-10						
Aluminum, Total	10400	13000	mg/kg	**25**	Q	20
Barium, Total	93.2	116	mg/kg	**24**	Q	20
Calcium, Total	3060	3960	mg/kg	**29**	Q	20
Iron, Total	18600	23900	mg/kg	**28**	Q	20
Magnesium, Total	4040	5010	mg/kg	**24**	Q	20
Manganese, Total	665	857	mg/kg	**29**	Q	20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-01
Client ID: BS-4A
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 11:30
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.7		%	0.100	NA	1	-	01/24/25 12:42	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-02
Client ID: BS-5A
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 11:45
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.0		%	0.100	NA	1	-	01/24/25 10:53	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-03
Client ID: BS-10
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:00
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.2		%	0.100	NA	1	-	01/24/25 10:53	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

SAMPLE RESULTS

Lab ID: L2503987-04
Client ID: BS-11
Sample Location: BUFFALO, NY

Date Collected: 01/23/25 12:15
Date Received: 01/23/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	01/24/25 11:41	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2503987

Report Date: 01/28/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 02-03 QC Batch ID: WG2023109-1 QC Sample: L2503830-01 Client ID: DUP Sample						
Solids, Total	93.7	93.7	%	0		20
General Chemistry - Westborough Lab Associated sample(s): 04 QC Batch ID: WG2023112-1 QC Sample: L2503887-01 Client ID: DUP Sample						
Solids, Total	77.4	78.3	%	1		20
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG2023119-1 QC Sample: L2503892-01 Client ID: DUP Sample						
Solids, Total	94.4	94.6	%	0		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2503987-01A	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14),TS(7)
L2503987-01X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2503987-01Y	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)
L2503987-01Z	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)
L2503987-02A	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		TS(7)
L2503987-02B	Glass 60ml unpreserved split	A	NA		2.6	Y	Absent		PB-TI(180)
L2503987-03A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),PB-TI(180),CO-TI(180),V-TI(180),HG-T(28),FE-TI(180),MN-TI(180),MG-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2503987-03B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2503987-03C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2503987-03D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2503987-03X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2503987-03Y	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)
L2503987-03Z	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)
L2503987-04A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),HG-T(28),FE-TI(180),MG-TI(180),MN-TI(180),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2503987-04B	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2503987-04C	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2503987-04D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2503987-04X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2503987-04Y	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)
L2503987-04Z	Vial Water preserved split	A	NA		2.6	Y	Absent	25-JAN-25 08:18	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2503987
Project Number:	4288.0001B000	**Report Date:**	01/28/25

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

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Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2503987
Report Date: 01/28/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 1/24/25

L2503987 28JAN25
ROUX – BENCH

Project Information

Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4288.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Client Information

Client: Roux
Address: 2558 Hamburg Turnpike Buffalo NY
Phone:
Fax:
Email: mlesakowski@rouxinc.com

Turn-Around Time

Standard ☐ Due Date: 3 day
Rush (only if pre approved) ☒ # of Days:

Deliverables

☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☒ EQuIS (4 File)
☐ Other

Billing Information

☒ Same as Client Info
PO #

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Lead	Acetone	NYTCL VOCs	Total Metals + Hg	Pest + NYTCL SVOCs	TS			Sample Specific Comments	Total Bottle
03987-01	BS-4A	1/23/25	1130	Soil	AP		x								
02	BS-5A		1145			x									
03	BS-10		1200					x	x	x	x				
04	BS-11		1215					x	x	x	x				

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
	1/23/25 1515	PACE	1/23/25 15:15
PACE	1/23/25 1538	BSC	1/23/25 15:38
	1/23/25 15:50		
	0100		1124 0100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2504467
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER SITE
Project Number:	4288.0001B000
Report Date:	01/31/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2504467-01	SW-11	SOIL	BUFFALO, NY	01/27/25 12:30	01/27/25
L2504467-02	SW-12	SOIL	BUFFALO, NY	01/27/25 12:40	01/27/25
L2504467-03	SW-13	SOIL	BUFFALO, NY	01/27/25 12:50	01/27/25
L2504467-04	DUP-2	SOIL	BUFFALO, NY	01/27/25 00:00	01/27/25
L2504467-05	BS-12	SOIL	BUFFALO, NY	01/27/25 13:00	01/27/25
L2504467-06	BS-13	SOIL	BUFFALO, NY	01/27/25 13:10	01/27/25

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2504467
Project Number:	4288.0001B000	**Report Date:**	01/31/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2504467
Project Number:	4288.0001B000	**Report Date:**	01/31/25

Case Narrative (continued)

Report Submission

January 31, 2025: This final report includes the results of all requested analyses.

January 30, 2025: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2504467-01 through -06: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2024521-3/-4 MS/MSD recoveries for aluminum (52%/209%), iron (MS 417%), and manganese (MSD 0%), performed on L2504467-01, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2024521-3/-4 MS/MSD recoveries, performed on L2504467-01, are outside the acceptance criteria for antimony (37%/34%) and selenium (MSD 73%). A post digestion spike was performed and was within acceptance criteria.

The WG2024521-3/-4 MS/MSD recoveries, performed on L2504467-01, are outside the acceptance criteria for calcium (145%/221%). A post digestion spike was performed and yielded an unacceptable recovery of 70%. The serial dilution recovery was acceptable; therefore, the matrix test passed for the sample matrix.

Total Mercury

The WG2024522-4 MSD recovery, performed on L2504467-01, is outside the acceptance criteria for mercury (70%). A post digestion spike was performed and was within acceptance criteria. The MS/MSD RPD for mercury (21%) is above the acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Kelly Stenstrom

Title: Technical Director/Representative Date: 01/31/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01
Client ID: SW-11
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 12:30
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/31/25 07:35
Analyst: MJV
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.89	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.69	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.6	0.74	1
Vinyl chloride	ND		ug/kg	1.3	0.43	1
Chloroethane	ND		ug/kg	2.6	0.58	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1
Trichloroethene	ND		ug/kg	0.64	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.18	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01 Date Collected: 01/27/25 12:30

Client ID: SW-11 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.72	1
o-Xylene	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	6.1	J	ug/kg	13	6.1	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
Methyl Acetate	ND		ug/kg	5.1	1.2	1
Cyclohexane	ND		ug/kg	13	0.69	1
1,4-Dioxane	ND		ug/kg	100	45.	1
Freon-113	ND		ug/kg	5.1	0.88	1
Methyl cyclohexane	ND		ug/kg	5.1	0.77	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	105		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02
Client ID: SW-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:40
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/31/25 08:01
Analyst: MJV
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.3	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.2	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.16	1
Dibromochloromethane	ND		ug/kg	1.2	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.34	1
Tetrachloroethene	ND		ug/kg	0.63	0.25	1
Chlorobenzene	ND		ug/kg	0.63	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.87	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	0.63	0.21	1
Bromodichloromethane	ND		ug/kg	0.63	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.63	0.20	1
Bromoform	ND		ug/kg	5.0	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.63	0.21	1
Benzene	ND		ug/kg	0.63	0.21	1
Toluene	ND		ug/kg	1.2	0.68	1
Ethylbenzene	ND		ug/kg	1.2	0.18	1
Chloromethane	ND		ug/kg	5.0	1.2	1
Bromomethane	ND		ug/kg	2.5	0.73	1
Vinyl chloride	ND		ug/kg	1.2	0.42	1
Chloroethane	ND		ug/kg	2.5	0.57	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.17	1
Trichloroethene	ND		ug/kg	0.63	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.18	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02 Date Collected: 01/27/25 12:40

Client ID: SW-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.25	1
p/m-Xylene	ND		ug/kg	2.5	0.70	1
o-Xylene	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.22	1
Styrene	ND		ug/kg	1.2	0.25	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.7	1
2-Butanone	ND		ug/kg	12	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
2-Hexanone	ND		ug/kg	12	1.5	1
Bromochloromethane	ND		ug/kg	2.5	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.35	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.40	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.34	1
Methyl Acetate	ND		ug/kg	5.0	1.2	1
Cyclohexane	ND		ug/kg	12	0.68	1
1,4-Dioxane	ND		ug/kg	100	44.	1
Freon-113	ND		ug/kg	5.0	0.87	1
Methyl cyclohexane	ND		ug/kg	5.0	0.76	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	103		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	108		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03
Client ID: SW-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:50
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/31/25 08:27
Analyst: MJV
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	7.6	3.5	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.22	1
Chloroform	ND		ug/kg	2.3	0.21	1
Carbon tetrachloride	ND		ug/kg	1.5	0.35	1
1,2-Dichloropropane	ND		ug/kg	1.5	0.19	1
Dibromochloromethane	ND		ug/kg	1.5	0.21	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.40	1
Tetrachloroethene	ND		ug/kg	0.76	0.30	1
Chlorobenzene	ND		ug/kg	0.76	0.19	1
Trichlorofluoromethane	ND		ug/kg	6.1	1.0	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.39	1
1,1,1-Trichloroethane	ND		ug/kg	0.76	0.25	1
Bromodichloromethane	ND		ug/kg	0.76	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.41	1
cis-1,3-Dichloropropene	ND		ug/kg	0.76	0.24	1
Bromoform	ND		ug/kg	6.1	0.37	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.76	0.25	1
Benzene	ND		ug/kg	0.76	0.25	1
Toluene	ND		ug/kg	1.5	0.82	1
Ethylbenzene	ND		ug/kg	1.5	0.21	1
Chloromethane	ND		ug/kg	6.1	1.4	1
Bromomethane	ND		ug/kg	3.0	0.88	1
Vinyl chloride	ND		ug/kg	1.5	0.51	1
Chloroethane	ND		ug/kg	3.0	0.69	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.36	1
trans-1,2-Dichloroethene	ND		ug/kg	2.3	0.21	1
Trichloroethene	ND		ug/kg	0.76	0.21	1
1,2-Dichlorobenzene	ND		ug/kg	3.0	0.22	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03 Date Collected: 01/27/25 12:50

Client ID: SW-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	3.0	0.22	1
1,4-Dichlorobenzene	ND		ug/kg	3.0	0.26	1
Methyl tert butyl ether	ND		ug/kg	3.0	0.30	1
p/m-Xylene	ND		ug/kg	3.0	0.85	1
o-Xylene	ND		ug/kg	1.5	0.44	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.26	1
Styrene	ND		ug/kg	1.5	0.30	1
Dichlorodifluoromethane	ND		ug/kg	15	1.4	1
Acetone	11	J	ug/kg	15	7.3	1
Carbon disulfide	ND		ug/kg	15	6.9	1
2-Butanone	ND		ug/kg	15	3.4	1
4-Methyl-2-pentanone	ND		ug/kg	15	1.9	1
2-Hexanone	ND		ug/kg	15	1.8	1
Bromochloromethane	ND		ug/kg	3.0	0.31	1
1,2-Dibromoethane	ND		ug/kg	1.5	0.42	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.6	1.5	1
Isopropylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	3.0	0.49	1
1,2,4-Trichlorobenzene	ND		ug/kg	3.0	0.41	1
Methyl Acetate	ND		ug/kg	6.1	1.4	1
Cyclohexane	ND		ug/kg	15	0.82	1
1,4-Dioxane	ND		ug/kg	120	53.	1
Freon-113	ND		ug/kg	6.1	1.0	1
Methyl cyclohexane	ND		ug/kg	6.1	0.92	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		70-130
Toluene-d8	91		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	104		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04
Client ID: DUP-2
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 00:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/31/25 08:53
Analyst: MJV
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	2.0	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	ND		ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.91	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.2	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	ND		ug/kg	0.66	0.22	1
Toluene	ND		ug/kg	1.3	0.71	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.2	1.2	1
Bromomethane	ND		ug/kg	2.6	0.76	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.59	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1
Trichloroethene	ND		ug/kg	0.66	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04 Date Collected: 01/27/25 00:00

Client ID: DUP-2 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.73	1
o-Xylene	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	8.9	J	ug/kg	13	6.3	1
Carbon disulfide	ND		ug/kg	13	6.0	1
2-Butanone	ND		ug/kg	13	2.9	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
Methyl Acetate	ND		ug/kg	5.2	1.2	1
Cyclohexane	ND		ug/kg	13	0.71	1
1,4-Dioxane	ND		ug/kg	100	46.	1
Freon-113	ND		ug/kg	5.2	0.91	1
Methyl cyclohexane	ND		ug/kg	5.2	0.79	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	83		70-130
Dibromofluoromethane	106		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05
Client ID: BS-12
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 13:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/30/25 09:28
Analyst: AJK
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	ND		ug/kg	0.56	0.18	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05 Date Collected: 01/27/25 13:00

Client ID: BS-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.5	1.1	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	89	39.	1
Freon-113	ND		ug/kg	4.5	0.77	1
Methyl cyclohexane	ND		ug/kg	4.5	0.67	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	113		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06
Client ID: BS-13
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 13:10
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 01/30/25 09:49
Analyst: AJK
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	3.0	1.4	1
1,1-Dichloroethane	ND		ug/kg	0.59	0.09	1
Chloroform	ND		ug/kg	0.88	0.08	1
Carbon tetrachloride	ND		ug/kg	0.59	0.14	1
1,2-Dichloropropane	ND		ug/kg	0.59	0.07	1
Dibromochloromethane	ND		ug/kg	0.59	0.08	1
1,1,2-Trichloroethane	ND		ug/kg	0.59	0.16	1
Tetrachloroethene	ND		ug/kg	0.30	0.12	1
Chlorobenzene	ND		ug/kg	0.30	0.08	1
Trichlorofluoromethane	ND		ug/kg	2.4	0.41	1
1,2-Dichloroethane	ND		ug/kg	0.59	0.15	1
1,1,1-Trichloroethane	ND		ug/kg	0.30	0.10	1
Bromodichloromethane	ND		ug/kg	0.30	0.06	1
trans-1,3-Dichloropropene	ND		ug/kg	0.59	0.16	1
cis-1,3-Dichloropropene	ND		ug/kg	0.30	0.09	1
Bromoform	ND		ug/kg	2.4	0.14	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.30	0.10	1
Benzene	ND		ug/kg	0.30	0.10	1
Toluene	ND		ug/kg	0.59	0.32	1
Ethylbenzene	ND		ug/kg	0.59	0.08	1
Chloromethane	ND		ug/kg	2.4	0.55	1
Bromomethane	ND		ug/kg	1.2	0.34	1
Vinyl chloride	ND		ug/kg	0.59	0.20	1
Chloroethane	ND		ug/kg	1.2	0.27	1
1,1-Dichloroethene	ND		ug/kg	0.59	0.14	1
trans-1,2-Dichloroethene	ND		ug/kg	0.88	0.08	1
Trichloroethene	ND		ug/kg	0.30	0.08	1
1,2-Dichlorobenzene	ND		ug/kg	1.2	0.09	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06 Date Collected: 01/27/25 13:10

Client ID: BS-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.2	0.09	1
1,4-Dichlorobenzene	ND		ug/kg	1.2	0.10	1
Methyl tert butyl ether	ND		ug/kg	1.2	0.12	1
p/m-Xylene	ND		ug/kg	1.2	0.33	1
o-Xylene	ND		ug/kg	0.59	0.17	1
cis-1,2-Dichloroethene	ND		ug/kg	0.59	0.10	1
Styrene	ND		ug/kg	0.59	0.12	1
Dichlorodifluoromethane	ND		ug/kg	5.9	0.54	1
Acetone	ND		ug/kg	5.9	2.8	1
Carbon disulfide	ND		ug/kg	5.9	2.7	1
2-Butanone	ND		ug/kg	5.9	1.3	1
4-Methyl-2-pentanone	ND		ug/kg	5.9	0.76	1
2-Hexanone	ND		ug/kg	5.9	0.70	1
Bromochloromethane	ND		ug/kg	1.2	0.12	1
1,2-Dibromoethane	ND		ug/kg	0.59	0.16	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	1.8	0.59	1
Isopropylbenzene	ND		ug/kg	0.59	0.06	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.2	0.19	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.2	0.16	1
Methyl Acetate	ND		ug/kg	2.4	0.56	1
Cyclohexane	ND		ug/kg	5.9	0.32	1
1,4-Dioxane	ND		ug/kg	47	21.	1
Freon-113	ND		ug/kg	2.4	0.41	1
Methyl cyclohexane	ND		ug/kg	2.4	0.36	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	127		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	112		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/30/25 09:08
Analyst: MNF/A

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG2025272-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/30/25 09:08
Analyst: MNF/A

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG2025272-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/30/25 09:08
Analyst: MNF/A

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-06 Batch: WG2025272-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	113		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/31/25 07:09
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG2025706-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/31/25 07:09
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG2025706-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/31/25 07:09
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG2025706-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG2025272-3 WG2025272-4								
Methylene chloride	97		95		70-130	2		30
1,1-Dichloroethane	119		114		70-130	4		30
Chloroform	116		115		70-130	1		30
Carbon tetrachloride	119		115		70-130	3		30
1,2-Dichloropropane	118		121		70-130	3		30
Dibromochloromethane	110		112		70-130	2		30
1,1,2-Trichloroethane	104		107		70-130	3		30
Tetrachloroethene	107		106		70-130	1		30
Chlorobenzene	106		107		70-130	1		30
Trichlorofluoromethane	117		112		70-139	4		30
1,2-Dichloroethane	120		123		70-130	2		30
1,1,1-Trichloroethane	116		114		70-130	2		30
Bromodichloromethane	113		115		70-130	2		30
trans-1,3-Dichloropropene	109		112		70-130	3		30
cis-1,3-Dichloropropene	113		114		70-130	1		30
Bromoform	99		99		70-130	0		30
1,1,2,2-Tetrachloroethane	96		99		70-130	3		30
Benzene	113		112		70-130	1		30
Toluene	106		106		70-130	0		30
Ethylbenzene	107		106		70-130	1		30
Chloromethane	128		125		52-130	2		30
Bromomethane	106		97		57-147	9		30
Vinyl chloride	125		118		67-130	6		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG2025272-3 WG2025272-4								
Chloroethane	128		121		50-151	6		30
1,1-Dichloroethene	108		101		65-135	7		30
trans-1,2-Dichloroethene	109		106		70-130	3		30
Trichloroethene	115		116		70-130	1		30
1,2-Dichlorobenzene	106		104		70-130	2		30
1,3-Dichlorobenzene	111		107		70-130	4		30
1,4-Dichlorobenzene	110		105		70-130	5		30
Methyl tert butyl ether	97		98		66-130	1		30
p/m-Xylene	108		106		70-130	2		30
o-Xylene	109		108		70-130	1		30
cis-1,2-Dichloroethene	107		106		70-130	1		30
Styrene	107		106		70-130	1		30
Dichlorodifluoromethane	111		108		30-146	3		30
Acetone	77		89		54-140	14		30
Carbon disulfide	113		107		59-130	5		30
2-Butanone	101		117		70-130	15		30
4-Methyl-2-pentanone	92		101		70-130	9		30
2-Hexanone	74		88		70-130	17		30
Bromochloromethane	110		106		70-130	4		30
1,2-Dibromoethane	103		107		70-130	4		30
1,2-Dibromo-3-chloropropane	89		100		68-130	12		30
Isopropylbenzene	101		98		70-130	3		30
1,2,3-Trichlorobenzene	104		104		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-06 Batch: WG2025272-3 WG2025272-4								
1,2,4-Trichlorobenzene	107		104		70-130	3		30
Methyl Acetate	98		105		51-146	7		30
Cyclohexane	114		114		59-142	0		30
1,4-Dioxane	100		113		65-136	12		30
Freon-113	114		110		50-139	4		30
Methyl cyclohexane	103		100		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	107		114		70-130
Toluene-d8	100		99		70-130
4-Bromofluorobenzene	93		90		70-130
Dibromofluoromethane	103		101		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG2025706-3 WG2025706-4								
Methylene chloride	89		82		70-130	8		30
1,1-Dichloroethane	104		93		70-130	11		30
Chloroform	97		90		70-130	7		30
Carbon tetrachloride	110		100		70-130	10		30
1,2-Dichloropropane	98		89		70-130	10		30
Dibromochloromethane	102		97		70-130	5		30
1,1,2-Trichloroethane	84		80		70-130	5		30
Tetrachloroethene	107		95		70-130	12		30
Chlorobenzene	98		90		70-130	9		30
Trichlorofluoromethane	122		109		70-139	11		30
1,2-Dichloroethane	98		93		70-130	5		30
1,1,1-Trichloroethane	106		96		70-130	10		30
Bromodichloromethane	96		90		70-130	6		30
trans-1,3-Dichloropropene	90		83		70-130	8		30
cis-1,3-Dichloropropene	100		94		70-130	6		30
Bromoform	93		91		70-130	2		30
1,1,2,2-Tetrachloroethane	82		78		70-130	5		30
Benzene	94		85		70-130	10		30
Toluene	90		82		70-130	9		30
Ethylbenzene	90		82		70-130	9		30
Chloromethane	**143**	Q	124		52-130	14		30
Bromomethane	146		129		57-147	12		30
Vinyl chloride	124		106		67-130	16		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG2025706-3 WG2025706-4								
Chloroethane	123		108		50-151	13		30
1,1-Dichloroethene	112		97		65-135	14		30
trans-1,2-Dichloroethene	108		97		70-130	11		30
Trichloroethene	104		94		70-130	10		30
1,2-Dichlorobenzene	100		95		70-130	5		30
1,3-Dichlorobenzene	104		96		70-130	8		30
1,4-Dichlorobenzene	102		95		70-130	7		30
Methyl tert butyl ether	107		100		66-130	7		30
p/m-Xylene	98		89		70-130	10		30
o-Xylene	96		88		70-130	9		30
cis-1,2-Dichloroethene	103		95		70-130	8		30
Styrene	97		89		70-130	9		30
Dichlorodifluoromethane	112		96		30-146	15		30
Acetone	108		100		54-140	8		30
Carbon disulfide	105		92		59-130	13		30
2-Butanone	109		100		70-130	9		30
4-Methyl-2-pentanone	92		85		70-130	8		30
2-Hexanone	90		80		70-130	12		30
Bromochloromethane	118		111		70-130	6		30
1,2-Dibromoethane	97		91		70-130	6		30
1,2-Dibromo-3-chloropropane	83		84		68-130	1		30
Isopropylbenzene	98		88		70-130	11		30
1,2,3-Trichlorobenzene	97		94		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG2025706-3 WG2025706-4								
1,2,4-Trichlorobenzene	102		96		70-130	6		30
Methyl Acetate	114		107		51-146	6		30
Cyclohexane	123		108		59-142	13		30
1,4-Dioxane	90		96		65-136	6		30
Freon-113	118		104		50-139	13		30
Methyl cyclohexane	108		96		70-130	12		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		93		70-130
Toluene-d8	92		92		70-130
4-Bromofluorobenzene	90		90		70-130
Dibromofluoromethane	103		104		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG2025706-6 WG2025706-7 QC Sample: L2504467-01 Client ID: SW-11												
Methylene chloride	ND	137	49	**36**	Q	43	**35**	Q	70-130	14		30
1,1-Dichloroethane	ND	137	58	**42**	Q	50	**41**	Q	70-130	15		30
Chloroform	ND	137	56	**41**	Q	48	**39**	Q	70-130	15		30
Carbon tetrachloride	ND	137	74	**54**	Q	59	**49**	Q	70-130	22		30
1,2-Dichloropropane	ND	137	54	**39**	Q	46	**38**	Q	70-130	15		30
Dibromochloromethane	ND	137	61	**45**	Q	55	**45**	Q	70-130	11		30
1,1,2-Trichloroethane	ND	137	49	**36**	Q	44	**36**	Q	70-130	11		30
Tetrachloroethene	ND	137	67	**49**	Q	54	**45**	Q	70-130	20		30
Chlorobenzene	ND	137	58	**42**	Q	49	**40**	Q	70-130	17		30
Trichlorofluoromethane	ND	137	79	**58**	Q	66	**54**	Q	70-139	19		30
1,2-Dichloroethane	ND	137	56	**41**	Q	49	**40**	Q	70-130	12		30
1,1,1-Trichloroethane	ND	137	67	**49**	Q	56	**46**	Q	70-130	18		30
Bromodichloromethane	ND	137	57	**42**	Q	49	**40**	Q	70-130	16		30
trans-1,3-Dichloropropene	ND	137	50	**37**	Q	45	**37**	Q	70-130	11		30
cis-1,3-Dichloropropene	ND	137	56	**41**	Q	49	**40**	Q	70-130	14		30
Bromoform	ND	137	60	**44**	Q	55	**45**	Q	70-130	8		30
1,1,2,2-Tetrachloroethane	ND	137	49	**36**	Q	46	**38**	Q	70-130	6		30
Benzene	ND	137	53	**39**	Q	45	**37**	Q	70-130	17		30
Toluene	ND	137	52	**38**	Q	44	**36**	Q	70-130	17		30
Ethylbenzene	ND	137	56	**41**	Q	45	**37**	Q	70-130	21		30
Chloromethane	ND	137	80	59		68	56		52-130	17		30
Bromomethane	ND	137	83	60		70	57		57-147	17		30
Vinyl chloride	ND	137	73	**54**	Q	61	**50**	Q	67-130	18		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG2025706-6 WG2025706-7 QC Sample: L2504467-01 Client ID: SW-11												
Chloroethane	ND	137	70	51		60	**49**	Q	50-151	15		30
1,1-Dichloroethene	ND	137	67	**49**	Q	57	**46**	Q	65-135	17		30
trans-1,2-Dichloroethene	ND	137	63	**46**	Q	52	**43**	Q	70-130	18		30
Trichloroethene	ND	137	62	**45**	Q	52	**43**	Q	70-130	18		30
1,2-Dichlorobenzene	ND	137	60	**44**	Q	52	**42**	Q	70-130	15		30
1,3-Dichlorobenzene	ND	137	61	**45**	Q	52	**43**	Q	70-130	16		30
1,4-Dichlorobenzene	ND	137	61	**45**	Q	52	**42**	Q	70-130	16		30
Methyl tert butyl ether	ND	137	55	**40**	Q	52	**42**	Q	66-130	7		30
p/m-Xylene	ND	273	120	**44**	Q	99	**41**	Q	70-130	20		30
o-Xylene	ND	273	120	**43**	Q	97	**40**	Q	70-130	19		30
cis-1,2-Dichloroethene	ND	137	58	**42**	Q	50	**41**	Q	70-130	15		30
Styrene	ND	273	110	**42**	Q	97	**40**	Q	70-130	16		30
Dichlorodifluoromethane	ND	137	72	52		58	47		30-146	22		30
Acetone	6.1J	137	61	**45**	Q	62	**51**	Q	54-140	2		30
Carbon disulfide	ND	137	62	**45**	Q	52	**43**	Q	59-130	18		30
2-Butanone	ND	137	61	**45**	Q	62	**51**	Q	70-130	1		30
4-Methyl-2-pentanone	ND	137	51	**37**	Q	52	**43**	Q	70-130	3		30
2-Hexanone	ND	137	49	**36**	Q	54	**45**	Q	70-130	11		30
Bromochloromethane	ND	137	65	**48**	Q	57	**47**	Q	70-130	14		30
1,2-Dibromoethane	ND	137	54	**40**	Q	49	**40**	Q	70-130	10		30
1,2-Dibromo-3-chloropropane	ND	137	53	**39**	Q	53	**43**	Q	68-130	0		30
Isopropylbenzene	ND	137	65	**48**	Q	52	**42**	Q	70-130	24		30
1,2,3-Trichlorobenzene	ND	137	46	**34**	Q	41	**34**	Q	70-130	12		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG2025706-6 WG2025706-7 QC Sample: L2504467-01 Client ID: SW-11												
1,2,4-Trichlorobenzene	ND	137	51	**37**	Q	43	**36**	Q	70-130	15		30
Methyl Acetate	ND	137	73	54		75	62		51-146	2		30
Cyclohexane	ND	137	81	59		64	**53**	Q	59-142	23		30
1,4-Dioxane	ND	6830	3200	**47**	Q	2300	**37**	Q	65-136	**35**	Q	30
Freon-113	ND	137	79	57		63	52		50-139	22		30
Methyl cyclohexane	ND	137	71	**52**	Q	57	**47**	Q	70-130	22		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		98		70-130
4-Bromofluorobenzene	89		90		70-130
Dibromofluoromethane	108		107		70-130
Toluene-d8	91		91		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01
Client ID: SW-11
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:30
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 07:13
Analyst: RMP
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01 Date Collected: 01/27/25 12:30

Client ID: SW-11 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01 Date Collected: 01/27/25 12:30

Client ID: SW-11 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	73		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02
Client ID: SW-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:40
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 05:33
Analyst: RMP
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	49.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	66.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02 Date Collected: 01/27/25 12:40

Client ID: SW-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	450	25.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	230	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	31.	1
2,4-Dimethylphenol	ND		ug/kg	200	64.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	37.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02 Date Collected: 01/27/25 12:40

Client ID: SW-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	81		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03
Client ID: SW-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:50
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 05:58
Analyst: RMP
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	28.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	26	J	ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	210	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	ND		ug/kg	210	25.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	72.	1
Butyl benzyl phthalate	65	J	ug/kg	210	52.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	71.	1
Diethyl phthalate	ND		ug/kg	210	19.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03 Date Collected: 01/27/25 12:50

Client ID: SW-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	22.	1
Acenaphthylene	ND		ug/kg	170	32.	1
Anthracene	ND		ug/kg	120	41.	1
Benzo(ghi)perylene	ND		ug/kg	170	24.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	29.	1
Pyrene	21	J	ug/kg	120	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	40.	1
3-Nitroaniline	ND		ug/kg	210	39.	1
4-Nitroaniline	ND		ug/kg	210	86.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	69.	1
2-Nitrophenol	ND		ug/kg	450	78.	1
4-Nitrophenol	ND		ug/kg	290	85.	1
2,4-Dinitrophenol	ND		ug/kg	1000	97.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	31.	1
2-Methylphenol	ND		ug/kg	210	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	ND		ug/kg	210	20.	1
Atrazine	ND		ug/kg	170	73.	1
Benzaldehyde	ND		ug/kg	280	56.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03 Date Collected: 01/27/25 12:50

Client ID: SW-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	63.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	81		10-120
Nitrobenzene-d5	92		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	68		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04
Client ID: DUP-2
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 00:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 05:08
Analyst: RMP
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04 Date Collected: 01/27/25 00:00

Client ID: DUP-2 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04 Date Collected: 01/27/25 00:00

Client ID: DUP-2 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	74		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05
Client ID: BS-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 02:25
Analyst: SLR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	19.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	30.	1
Isophorone	ND		ug/kg	170	24.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	65.	1
Butyl benzyl phthalate	ND		ug/kg	190	47.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1
Diethyl phthalate	ND		ug/kg	190	17.	1
Dimethyl phthalate	ND		ug/kg	190	39.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05 Date Collected: 01/27/25 13:00

Client ID: BS-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	24.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	36.	1
3-Nitroaniline	ND		ug/kg	190	35.	1
4-Nitroaniline	ND		ug/kg	190	78.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	220	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	23.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	62.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	900	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	90.	1
Pentachlorophenol	ND		ug/kg	150	41.	1
Phenol	ND		ug/kg	190	28.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	29.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05 Date Collected: 01/27/25 13:00

Client ID: BS-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	57.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	89		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	78		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06
Client ID: BS-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:10
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 01/29/25 02:49
Analyst: SLR
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:29

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06 Date Collected: 01/27/25 13:10

Client ID: BS-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	920	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06 Date Collected: 01/27/25 13:10

Client ID: BS-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	92		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	79		10-136
4-Terphenyl-d14	79		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/28/25 02:55
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/27/25 08:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG2023860-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/28/25 02:55
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/27/25 08:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG2023860-1					
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/28/25 02:55
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/27/25 08:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-06 Batch: WG2023860-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	96		25-120
Phenol-d6	90		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	88		10-136
4-Terphenyl-d14	94		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG2023860-2 WG2023860-3								
Acenaphthene	68		79		31-137	15		50
Hexachlorobenzene	69		80		40-140	15		50
Bis(2-chloroethyl)ether	76		88		40-140	15		50
2-Chloronaphthalene	69		80		40-140	15		50
3,3'-Dichlorobenzidine	54		58		40-140	7		50
2,4-Dinitrotoluene	70		82		40-132	16		50
2,6-Dinitrotoluene	70		80		40-140	13		50
Fluoranthene	70		81		40-140	15		50
4-Chlorophenyl phenyl ether	68		81		40-140	17		50
4-Bromophenyl phenyl ether	67		79		40-140	16		50
Bis(2-chloroisopropyl)ether	93		114		40-140	20		50
Bis(2-chloroethoxy)methane	72		88		40-117	20		50
Hexachlorobutadiene	70		84		40-140	18		50
Hexachlorocyclopentadiene	74		92		40-140	22		50
Hexachloroethane	70		82		40-140	16		50
Isophorone	70		86		40-140	21		50
Naphthalene	72		84		40-140	15		50
Nitrobenzene	73		88		40-140	19		50
NDPA/DPA	69		79		36-157	14		50
n-Nitrosodi-n-propylamine	72		88		32-121	20		50
Bis(2-ethylhexyl)phthalate	73		82		40-140	12		50
Butyl benzyl phthalate	73		85		40-140	15		50
Di-n-butylphthalate	73		84		40-140	14		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG2023860-2 WG2023860-3								
Di-n-octylphthalate	76		87		40-140	13		50
Diethyl phthalate	69		79		40-140	14		50
Dimethyl phthalate	70		80		40-140	13		50
Benzo(a)anthracene	68		77		40-140	12		50
Benzo(a)pyrene	71		82		40-140	14		50
Benzo(b)fluoranthene	66		82		40-140	22		50
Benzo(k)fluoranthene	70		78		40-140	11		50
Chrysene	68		78		40-140	14		50
Acenaphthylene	76		88		40-140	15		50
Anthracene	72		82		40-140	13		50
Benzo(ghi)perylene	78		84		40-140	7		50
Fluorene	69		81		40-140	16		50
Phenanthrene	70		79		40-140	12		50
Dibenzo(a,h)anthracene	74		82		40-140	10		50
Indeno(1,2,3-cd)pyrene	73		80		40-140	9		50
Pyrene	69		81		35-142	16		50
Biphenyl	71		83		37-127	16		50
4-Chloroaniline	69		46		40-140	40		50
2-Nitroaniline	77		90		47-134	16		50
3-Nitroaniline	55		59		26-129	7		50
4-Nitroaniline	68		80		41-125	16		50
Dibenzofuran	69		80		40-140	15		50
2-Methylnaphthalene	63		75		40-140	17		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG2023860-2 WG2023860-3								
1,2,4,5-Tetrachlorobenzene	75		90		40-117	18		50
Acetophenone	75		91		14-144	19		50
2,4,6-Trichlorophenol	68		82		30-130	19		50
p-Chloro-m-cresol	77		90		26-103	16		50
2-Chlorophenol	72		88		25-102	20		50
2,4-Dichlorophenol	67		85		30-130	24		50
2,4-Dimethylphenol	82		100		30-130	20		50
2-Nitrophenol	70		87		30-130	22		50
4-Nitrophenol	95		109		11-114	14		50
2,4-Dinitrophenol	68		80		4-130	16		50
4,6-Dinitro-o-cresol	82		98		10-130	18		50
Pentachlorophenol	61		76		17-109	22		50
Phenol	77		**92**	Q	26-90	18		50
2-Methylphenol	71		90		30-130.	24		50
3-Methylphenol/4-Methylphenol	72		88		30-130	20		50
2,4,5-Trichlorophenol	71		84		30-130	17		50
Carbazole	71		80		54-128	12		50
Atrazine	73		85		40-140	15		50
Benzaldehyde	73		84		40-140	14		50
Caprolactam	107		124		15-130	15		50
2,3,4,6-Tetrachlorophenol	68		80		40-140	16		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 Batch: WG2023860-2 WG2023860-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		99		25-120
Phenol-d6	77		92		10-120
Nitrobenzene-d5	73		89		23-120
2-Fluorobiphenyl	70		81		30-120
2,4,6-Tribromophenol	68		78		10-136
4-Terphenyl-d14	71		80		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2023860-4 WG2023860-5 QC Sample: L2504467-01 Client ID: SW-11												
Acenaphthene	ND	1610	1200	75		1200	76		31-137	0		50
Hexachlorobenzene	ND	1610	1300	81		1200	76		40-140	8		50
Bis(2-chloroethyl)ether	ND	1610	1200	75		1100	70		40-140	9		50
2-Chloronaphthalene	ND	1610	1300	81		1200	76		40-140	8		50
3,3'-Dichlorobenzidine	ND	1610	930	58		800	51		40-140	15		50
2,4-Dinitrotoluene	ND	1610	1600	100		1500	95		40-132	6		50
2,6-Dinitrotoluene	ND	1610	1500	93		1400	89		40-140	7		50
Fluoranthene	ND	1610	1200	75		1200	76		40-140	0		50
4-Chlorophenyl phenyl ether	ND	1610	1200	75		1100	70		40-140	9		50
4-Bromophenyl phenyl ether	ND	1610	1200	75		1200	76		40-140	0		50
Bis(2-chloroisopropyl)ether	ND	1610	1300	81		1200	76		40-140	8		50
Bis(2-chloroethoxy)methane	ND	1610	1300	81		1200	76		40-117	8		50
Hexachlorobutadiene	ND	1610	1200	75		1100	70		40-140	9		50
Hexachlorocyclopentadiene	ND	1610	780	49		740	47		40-140	5		50
Hexachloroethane	ND	1610	1200	75		1100	70		40-140	9		50
Isophorone	ND	1610	1300	81		1200	76		40-140	8		50
Naphthalene	ND	1610	1200	75		1200	76		40-140	0		50
Nitrobenzene	ND	1610	1400	87		1300	82		40-140	7		50
NDPA/DPA	ND	1610	1200	75		1100	70		36-157	9		50
n-Nitrosodi-n-propylamine	ND	1610	1300	81		1200	76		32-121	8		50
Bis(2-ethylhexyl)phthalate	ND	1610	1400	87		1200	76		40-140	15		50
Butyl benzyl phthalate	ND	1610	1400	87		1300	82		40-140	7		50
Di-n-butylphthalate	ND	1610	1300	81		1200	76		40-140	8		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2023860-4 WG2023860-5 QC Sample: L2504467-01 Client ID: SW-11												
Di-n-octylphthalate	ND	1610	1400	87		1300	82		40-140	7		50
Diethyl phthalate	ND	1610	1300	81		1200	76		40-140	8		50
Dimethyl phthalate	ND	1610	1400	87		1300	82		40-140	7		50
Benzo(a)anthracene	ND	1610	1200	75		1100	70		40-140	9		50
Benzo(a)pyrene	ND	1610	1200	75		1100	70		40-140	9		50
Benzo(b)fluoranthene	ND	1610	1200	75		1100	70		40-140	9		50
Benzo(k)fluoranthene	ND	1610	1200	75		1200	76		40-140	0		50
Chrysene	ND	1610	1200	75		1000	63		40-140	18		50
Acenaphthylene	ND	1610	1400	87		1400	89		40-140	0		50
Anthracene	ND	1610	1300	81		1200	76		40-140	8		50
Benzo(ghi)perylene	ND	1610	1300	81		1200	76		40-140	8		50
Fluorene	ND	1610	1200	75		1200	76		40-140	0		50
Phenanthrene	ND	1610	1200	75		1100	70		40-140	9		50
Dibenzo(a,h)anthracene	ND	1610	1200	75		1100	70		40-140	9		50
Indeno(1,2,3-cd)pyrene	ND	1610	1300	81		1100	70		40-140	17		50
Pyrene	ND	1610	1200	75		1200	76		35-142	0		50
Biphenyl	ND	1610	1300	81		1200	76		37-127	8		50
4-Chloroaniline	ND	1610	1300	81		1300	82		40-140	0		50
2-Nitroaniline	ND	1610	1700	110		1600	100		47-134	6		50
3-Nitroaniline	ND	1610	1300	81		1100	70		26-129	17		50
4-Nitroaniline	ND	1610	1500	93		1400	89		41-125	7		50
Dibenzofuran	ND	1610	1300	81		1200	76		40-140	8		50
2-Methylnaphthalene	ND	1610	1200	75		1100	70		40-140	9		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2023860-4 WG2023860-5 QC Sample: L2504467-01 Client ID: SW-11												
1,2,4,5-Tetrachlorobenzene	ND	1610	1300	81		1200	76		40-117	8		50
Acetophenone	ND	1610	1400	87		1300	82		14-144	7		50
2,4,6-Trichlorophenol	ND	1610	1300	81		1200	76		30-130	8		50
p-Chloro-m-cresol	ND	1610	1400	87		1300	82		26-103	7		50
2-Chlorophenol	ND	1610	1300	81		1200	76		25-102	8		50
2,4-Dichlorophenol	ND	1610	1300	81		1200	76		30-130	8		50
2,4-Dimethylphenol	ND	1610	1300	81		1200	76		30-130	8		50
2-Nitrophenol	ND	1610	1600	100		1500	95		30-130	6		50
4-Nitrophenol	ND	1610	1600	100		1500	95		11-114	6		50
2,4-Dinitrophenol	ND	1610	530J	33		580J	37		4-130	9		50
4,6-Dinitro-o-cresol	ND	1610	1400	87		1400	89		10-130	0		50
Pentachlorophenol	ND	1610	1200	75		1100	70		17-109	9		50
Phenol	ND	1610	1300	81		1200	76		26-90	8		50
2-Methylphenol	ND	1610	1300	81		1200	76		30-130.	8		50
3-Methylphenol/4-Methylphenol	ND	1610	1400	87		1200	76		30-130	15		50
2,4,5-Trichlorophenol	ND	1610	1400	87		1300	82		30-130	7		50
Carbazole	ND	1610	1300	81		1200	76		54-128	8		50
Atrazine	ND	1610	1500	93		1400	89		40-140	7		50
Benzaldehyde	ND	1610	1300	81		1200	76		40-140	8		50
Caprolactam	ND	1610	1600	100		1500	95		15-130	6		50
2,3,4,6-Tetrachlorophenol	ND	1610	1400	87		1200	76		40-140	15		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2023860-4 WG2023860-5 QC Sample: L2504467-01 Client ID: SW-11

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	85		79		10-136
2-Fluorobiphenyl	79		76		30-120
2-Fluorophenol	86		80		25-120
4-Terphenyl-d14	76		70		18-120
Nitrobenzene-d5	88		84		23-120
Phenol-d6	83		77		10-120

PESTICIDES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01
Client ID: SW-11
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:30
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/29/25 14:06
Analyst: JAG
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.89	0.370	1	A
Lindane	ND		ug/kg	0.787	0.352	1	A
Alpha-BHC	ND		ug/kg	0.787	0.224	1	A
Beta-BHC	ND		ug/kg	1.89	0.716	1	A
Heptachlor	ND		ug/kg	0.944	0.423	1	A
Aldrin	ND		ug/kg	1.89	0.665	1	A
Heptachlor epoxide	ND		ug/kg	3.54	1.06	1	A
Endrin	ND		ug/kg	0.787	0.323	1	A
Endrin aldehyde	ND		ug/kg	2.36	0.826	1	A
Endrin ketone	ND		ug/kg	1.89	0.486	1	A
Dieldrin	ND		ug/kg	1.18	0.590	1	A
4,4'-DDE	ND		ug/kg	1.89	0.437	1	A
4,4'-DDD	ND		ug/kg	1.89	0.674	1	A
4,4'-DDT	ND		ug/kg	1.89	1.52	1	A
Endosulfan I	ND		ug/kg	1.89	0.446	1	A
Endosulfan II	ND		ug/kg	1.89	0.631	1	A
Endosulfan sulfate	ND		ug/kg	0.787	0.375	1	A
Methoxychlor	ND		ug/kg	3.54	1.10	1	A
Toxaphene	ND		ug/kg	35.4	9.92	1	A
cis-Chlordane	ND		ug/kg	2.36	0.658	1	A
trans-Chlordane	ND		ug/kg	2.36	0.623	1	A
Chlordane	ND		ug/kg	15.7	6.26	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01 Date Collected: 01/27/25 12:30

Client ID: SW-11 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02
Client ID: SW-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:40
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/29/25 14:43
Analyst: JAG
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.359	1	A
Lindane	ND		ug/kg	0.763	0.341	1	A
Alpha-BHC	ND		ug/kg	0.763	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.916	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.645	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.763	0.313	1	A
Endrin aldehyde	ND		ug/kg	2.29	0.801	1	A
Endrin ketone	ND		ug/kg	1.83	0.472	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	ND		ug/kg	1.83	0.423	1	A
4,4'-DDD	ND		ug/kg	1.83	0.653	1	A
4,4'-DDT	ND		ug/kg	1.83	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.433	1	A
Endosulfan II	ND		ug/kg	1.83	0.612	1	A
Endosulfan sulfate	ND		ug/kg	0.763	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.61	1	A
cis-Chlordane	ND		ug/kg	2.29	0.638	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	15.3	6.06	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02 Date Collected: 01/27/25 12:40

Client ID: SW-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	66		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03
Client ID: SW-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:50
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/29/25 16:35
Analyst: JAG
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.96	0.384	1	A
Lindane	ND		ug/kg	0.817	0.365	1	A
Alpha-BHC	ND		ug/kg	0.817	0.232	1	A
Beta-BHC	ND		ug/kg	1.96	0.743	1	A
Heptachlor	ND		ug/kg	0.980	0.439	1	A
Aldrin	ND		ug/kg	1.96	0.690	1	A
Heptachlor epoxide	ND		ug/kg	3.67	1.10	1	A
Endrin	ND		ug/kg	0.817	0.335	1	A
Endrin aldehyde	ND		ug/kg	2.45	0.857	1	A
Endrin ketone	ND		ug/kg	1.96	0.505	1	A
Dieldrin	ND		ug/kg	1.22	0.612	1	A
4,4'-DDE	ND		ug/kg	1.96	0.453	1	A
4,4'-DDD	ND		ug/kg	1.96	0.699	1	A
4,4'-DDT	ND		ug/kg	1.96	1.58	1	A
Endosulfan I	ND		ug/kg	1.96	0.463	1	A
Endosulfan II	ND		ug/kg	1.96	0.655	1	A
Endosulfan sulfate	ND		ug/kg	0.817	0.389	1	A
Methoxychlor	ND		ug/kg	3.67	1.14	1	A
Toxaphene	ND		ug/kg	36.7	10.3	1	A
cis-Chlordane	ND		ug/kg	2.45	0.683	1	A
trans-Chlordane	ND		ug/kg	2.45	0.647	1	A
Chlordane	ND		ug/kg	16.3	6.49	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03 Date Collected: 01/27/25 12:50

Client ID: SW-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	62		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	55		30-150	B
Decachlorobiphenyl	37		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04
Client ID: DUP-2
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 00:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/29/25 16:47
Analyst: JAG
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	0.378	1	A
Lindane	ND		ug/kg	0.805	0.360	1	A
Alpha-BHC	ND		ug/kg	0.805	0.229	1	A
Beta-BHC	ND		ug/kg	1.93	0.732	1	A
Heptachlor	ND		ug/kg	0.966	0.433	1	A
Aldrin	ND		ug/kg	1.93	0.680	1	A
Heptachlor epoxide	ND		ug/kg	3.62	1.09	1	A
Endrin	ND		ug/kg	0.805	0.330	1	A
Endrin aldehyde	ND		ug/kg	2.41	0.845	1	A
Endrin ketone	ND		ug/kg	1.93	0.497	1	A
Dieldrin	ND		ug/kg	1.21	0.604	1	A
4,4'-DDE	ND		ug/kg	1.93	0.447	1	A
4,4'-DDD	ND		ug/kg	1.93	0.689	1	A
4,4'-DDT	ND		ug/kg	1.93	1.55	1	A
Endosulfan I	ND		ug/kg	1.93	0.456	1	A
Endosulfan II	ND		ug/kg	1.93	0.646	1	A
Endosulfan sulfate	ND		ug/kg	0.805	0.383	1	A
Methoxychlor	ND		ug/kg	3.62	1.13	1	A
Toxaphene	ND		ug/kg	36.2	10.1	1	A
cis-Chlordane	ND		ug/kg	2.41	0.673	1	A
trans-Chlordane	ND		ug/kg	2.41	0.638	1	A
Chlordane	ND		ug/kg	16.1	6.40	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04 Date Collected: 01/27/25 00:00

Client ID: DUP-2 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	44		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	38		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05
Client ID: BS-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/28/25 23:12
Analyst: PEG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.82	0.357	1	A
Lindane	ND		ug/kg	0.759	0.339	1	A
Alpha-BHC	ND		ug/kg	0.759	0.216	1	A
Beta-BHC	ND		ug/kg	1.82	0.691	1	A
Heptachlor	ND		ug/kg	0.911	0.408	1	A
Aldrin	ND		ug/kg	1.82	0.642	1	A
Heptachlor epoxide	ND		ug/kg	3.42	1.02	1	A
Endrin	ND		ug/kg	0.759	0.311	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.797	1	A
Endrin ketone	ND		ug/kg	1.82	0.469	1	A
Dieldrin	ND		ug/kg	1.14	0.570	1	A
4,4'-DDE	ND		ug/kg	1.82	0.421	1	A
4,4'-DDD	ND		ug/kg	1.82	0.650	1	A
4,4'-DDT	ND		ug/kg	1.82	1.46	1	A
Endosulfan I	ND		ug/kg	1.82	0.430	1	A
Endosulfan II	ND		ug/kg	1.82	0.609	1	A
Endosulfan sulfate	ND		ug/kg	0.759	0.361	1	A
Methoxychlor	ND		ug/kg	3.42	1.06	1	A
Toxaphene	ND		ug/kg	34.2	9.57	1	A
cis-Chlordane	ND		ug/kg	2.28	0.635	1	A
trans-Chlordane	ND		ug/kg	2.28	0.601	1	A
Chlordane	ND		ug/kg	15.2	6.04	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05 Date Collected: 01/27/25 13:00

Client ID: BS-12 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	64		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06
Client ID: BS-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:10
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/28/25 23:24
Analyst: PEG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.762	0.340	1	A
Alpha-BHC	ND		ug/kg	0.762	0.216	1	A
Beta-BHC	ND		ug/kg	1.83	0.693	1	A
Heptachlor	ND		ug/kg	0.914	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.644	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.762	0.312	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.800	1	A
Endrin ketone	ND		ug/kg	1.83	0.471	1	A
Dieldrin	ND		ug/kg	1.14	0.571	1	A
4,4'-DDE	ND		ug/kg	1.83	0.423	1	A
4,4'-DDD	ND		ug/kg	1.83	0.652	1	A
4,4'-DDT	ND		ug/kg	1.83	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.611	1	A
Endosulfan sulfate	ND		ug/kg	0.762	0.362	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.60	1	A
cis-Chlordane	ND		ug/kg	2.28	0.637	1	A
trans-Chlordane	ND		ug/kg	2.28	0.603	1	A
Chlordane	ND		ug/kg	15.2	6.05	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2504467

Project Number: 4288.0001B000 **Report Date:** 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06 Date Collected: 01/27/25 13:10

Client ID: BS-13 Date Received: 01/27/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	62		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/28/25 22:34
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-06 Batch: WG2024224-1						
Delta-BHC	ND		ug/kg	1.54	0.302	A
Lindane	ND		ug/kg	0.644	0.288	A
Alpha-BHC	ND		ug/kg	0.644	0.183	A
Beta-BHC	ND		ug/kg	1.54	0.586	A
Heptachlor	ND		ug/kg	0.772	0.346	A
Aldrin	ND		ug/kg	1.54	0.544	A
Heptachlor epoxide	ND		ug/kg	2.90	0.869	A
Endrin	ND		ug/kg	0.644	0.264	A
Endrin aldehyde	ND		ug/kg	1.93	0.676	A
Endrin ketone	ND		ug/kg	1.54	0.398	A
Dieldrin	ND		ug/kg	0.965	0.483	A
4,4'-DDE	ND		ug/kg	1.54	0.357	A
4,4'-DDD	ND		ug/kg	1.54	0.551	A
4,4'-DDT	ND		ug/kg	1.54	1.24	A
Endosulfan I	ND		ug/kg	1.54	0.365	A
Endosulfan II	ND		ug/kg	1.54	0.516	A
Endosulfan sulfate	ND		ug/kg	0.644	0.306	A
Methoxychlor	ND		ug/kg	2.90	0.901	A
Toxaphene	ND		ug/kg	29.0	8.11	A
cis-Chlordane	ND		ug/kg	1.93	0.538	A
trans-Chlordane	ND		ug/kg	1.93	0.510	A
Chlordane	ND		ug/kg	12.9	5.12	A

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/28/25 22:34
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 01/28/25 07:17
Cleanup Method: EPA 3620B
Cleanup Date: 01/28/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/28/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-06 Batch: WG2024224-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	65		30-150	A
2,4,5,6-Tetrachloro-m-xylene	68		30-150	B
Decachlorobiphenyl	62		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG2024224-2 WG2024224-3									
Delta-BHC	75		74		30-150	1		30	A
Lindane	78		77		30-150	1		30	A
Alpha-BHC	80		79		30-150	1		30	A
Beta-BHC	75		74		30-150	1		30	A
Heptachlor	78		77		30-150	1		30	A
Aldrin	76		75		30-150	1		30	A
Heptachlor epoxide	66		66		30-150	0		30	A
Endrin	77		77		30-150	0		30	A
Endrin aldehyde	65		66		30-150	2		30	A
Endrin ketone	78		78		30-150	0		30	A
Dieldrin	80		80		30-150	0		30	A
4,4'-DDE	75		75		30-150	0		30	A
4,4'-DDD	80		80		30-150	0		30	A
4,4'-DDT	76		76		30-150	0		30	A
Endosulfan I	72		71		30-150	1		30	A
Endosulfan II	76		77		30-150	1		30	A
Endosulfan sulfate	73		73		30-150	0		30	A
Methoxychlor	72		72		30-150	0		30	A
cis-Chlordane	71		70		30-150	1		30	A
trans-Chlordane	86		86		30-150	0		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 Batch: WG2024224-2 WG2024224-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		67		30-150	A
Decachlorobiphenyl	60		61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		67		30-150	B
Decachlorobiphenyl	61		62		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2024224-4 WG2024224-5 QC Sample: L2504467-01 Client ID: SW-11													
Delta-BHC	ND	39.1	31.2	80		30.4	80		30-150	3		50	A
Lindane	ND	39.1	33.0	84		32.0	84		30-150	3		50	A
Alpha-BHC	ND	39.1	33.7	86		32.9	86		30-150	2		50	A
Beta-BHC	ND	39.1	31.7	81		31.2	82		30-150	2		50	A
Heptachlor	ND	39.1	33.0	84		32.3	85		30-150	2		50	A
Aldrin	ND	39.1	32.4	83		31.5	83		30-150	3		50	A
Heptachlor epoxide	ND	39.1	28.6	73		27.7	73		30-150	3		50	A
Endrin	ND	39.1	32.5	83		31.6	83		30-150	3		50	A
Endrin aldehyde	ND	39.1	28.4	73		28.5	75		30-150	0		50	A
Endrin ketone	ND	39.1	33.0	84		31.8	83		30-150	4		50	A
Dieldrin	ND	39.1	33.6	86		32.7	86		30-150	3		50	A
4,4'-DDE	ND	39.1	31.8	81		31.7	83		30-150	0		50	A
4,4'-DDD	ND	39.1	33.5	86		32.7	86		30-150	2		50	A
4,4'-DDT	ND	39.1	32.0	82		31.5	83		30-150	2		50	A
Endosulfan I	ND	39.1	31.1	80		30.1	79		30-150	3		50	A
Endosulfan II	ND	39.1	31.7	81		30.8	81		30-150	3		50	A
Endosulfan sulfate	ND	39.1	30.4	78		29.6	78		30-150	3		50	A
Methoxychlor	ND	39.1	30.4	78		29.6	78		30-150	3		50	A
cis-Chlordane	ND	39.1	29.2	75		28.8	76		30-150	1		50	A
trans-Chlordane	ND	39.1	35.3	90		34.5	90		30-150	2		50	A

Matrix Spike Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2504467

Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-06 QC Batch ID: WG2024224-4 WG2024224-5 QC Sample: L2504467-01 Client ID: SW-11												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		75		30-150	A
Decachlorobiphenyl	62		66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		76		30-150	B
Decachlorobiphenyl	70		70		30-150	B

METALS

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01
Client ID: SW-11
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 12:30
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15400		mg/kg	9.39	3.05	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.70	3.62	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.73		mg/kg	0.939	0.406	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Barium, Total	117		mg/kg	0.939	0.100	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.766		mg/kg	0.470	0.052	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.939	0.052	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Calcium, Total	3660		mg/kg	9.39	5.32	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Chromium, Total	20.8		mg/kg	0.939	0.796	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Cobalt, Total	14.1		mg/kg	1.88	0.233	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Copper, Total	25.3		mg/kg	0.939	0.213	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Iron, Total	25200		mg/kg	4.70	0.986	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Lead, Total	25.0		mg/kg	4.70	0.224	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Magnesium, Total	6700		mg/kg	9.39	1.53	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Manganese, Total	759		mg/kg	0.939	0.503	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.085	0.056	1	01/29/25 01:04	01/30/25 21:48	EPA 7471B	1,7471B	CME
Nickel, Total	29.0		mg/kg	2.35	0.759	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Potassium, Total	1710		mg/kg	235	47.6	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.88	0.309	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.470	0.280	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Sodium, Total	516		mg/kg	188	99.6	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.88	0.847	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Vanadium, Total	27.9		mg/kg	0.939	0.142	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM
Zinc, Total	102		mg/kg	4.70	0.569	2	01/29/25 00:37	01/29/25 15:09	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02
Client ID: SW-12
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 12:40
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9430		mg/kg	8.92	2.90	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.46	3.43	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.14		mg/kg	0.892	0.385	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Barium, Total	63.9		mg/kg	0.892	0.095	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.473		mg/kg	0.446	0.049	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.892	0.049	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Calcium, Total	2100		mg/kg	8.92	5.06	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Chromium, Total	14.6		mg/kg	0.892	0.756	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Cobalt, Total	4.12		mg/kg	1.78	0.221	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Copper, Total	13.5		mg/kg	0.892	0.202	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Iron, Total	16500		mg/kg	4.46	0.936	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Lead, Total	29.0		mg/kg	4.46	0.212	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Magnesium, Total	2010		mg/kg	8.92	1.45	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Manganese, Total	153		mg/kg	0.892	0.478	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Mercury, Total	0.070	J	mg/kg	0.081	0.053	1	01/29/25 01:04	01/31/25 08:51	EPA 7471B	1,7471B	DJR
Nickel, Total	11.2		mg/kg	2.23	0.720	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Potassium, Total	519		mg/kg	223	45.2	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.78	0.293	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.446	0.266	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Sodium, Total	99.2	J	mg/kg	178	94.5	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.78	0.804	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Vanadium, Total	24.8		mg/kg	0.892	0.135	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM
Zinc, Total	132		mg/kg	4.46	0.540	2	01/29/25 00:37	01/29/25 16:09	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03
Client ID: SW-13
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 79%

Date Collected: 01/27/25 12:50
Date Received: 01/27/25
Field Prep: Not Specified

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	6890		mg/kg	9.91	3.22	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.95	3.81	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.60		mg/kg	0.991	0.428	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Barium, Total	22.2		mg/kg	0.991	0.105	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.321	J	mg/kg	0.495	0.055	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.172	J	mg/kg	0.991	0.055	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Calcium, Total	1040		mg/kg	9.91	5.62	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Chromium, Total	9.39		mg/kg	0.991	0.840	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Cobalt, Total	3.51		mg/kg	1.98	0.246	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Copper, Total	11.0		mg/kg	0.991	0.225	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Iron, Total	11100		mg/kg	4.95	1.04	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Lead, Total	13.4		mg/kg	4.95	0.236	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Magnesium, Total	1270		mg/kg	9.91	1.61	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Manganese, Total	252		mg/kg	0.991	0.531	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.086	0.056	1	01/29/25 01:04	01/31/25 08:54	EPA 7471B	1,7471B	DJR
Nickel, Total	6.32		mg/kg	2.48	0.800	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Potassium, Total	394		mg/kg	248	50.2	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.98	0.326	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.495	0.295	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	198	105.	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.98	0.894	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.6		mg/kg	0.991	0.150	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM
Zinc, Total	65.0		mg/kg	4.95	0.600	2	01/29/25 00:37	01/29/25 16:13	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04
Client ID: DUP-2
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 00:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15600		mg/kg	9.56	3.11	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.78	3.68	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.76		mg/kg	0.956	0.413	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Barium, Total	109		mg/kg	0.956	0.101	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.759		mg/kg	0.478	0.053	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.956	0.053	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Calcium, Total	5810		mg/kg	9.56	5.42	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Chromium, Total	22.0		mg/kg	0.956	0.811	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Cobalt, Total	12.2		mg/kg	1.91	0.237	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Copper, Total	24.4		mg/kg	0.956	0.217	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Iron, Total	26200		mg/kg	4.78	1.00	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Lead, Total	17.0		mg/kg	4.78	0.228	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Magnesium, Total	8270		mg/kg	9.56	1.56	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Manganese, Total	526		mg/kg	0.956	0.513	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.091	0.059	1	01/29/25 01:04	01/31/25 08:58	EPA 7471B	1,7471B	DJR
Nickel, Total	28.3		mg/kg	2.39	0.773	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Potassium, Total	1590		mg/kg	239	48.5	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.91	0.315	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.478	0.285	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Sodium, Total	538		mg/kg	191	101.	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.91	0.863	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Vanadium, Total	27.7		mg/kg	0.956	0.144	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM
Zinc, Total	93.7		mg/kg	4.78	0.580	2	01/29/25 00:37	01/29/25 16:17	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05
Client ID: BS-12
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 86%

Date Collected: 01/27/25 13:00
Date Received: 01/27/25
Field Prep: Not Specified

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	9880		mg/kg	8.85	2.87	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.42	3.40	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Arsenic, Total	4.11		mg/kg	0.885	0.382	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Barium, Total	74.1		mg/kg	0.885	0.094	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.467		mg/kg	0.442	0.049	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.885	0.049	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Calcium, Total	61900		mg/kg	8.85	5.02	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Chromium, Total	12.3		mg/kg	0.885	0.750	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Cobalt, Total	7.63		mg/kg	1.77	0.219	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Copper, Total	15.0		mg/kg	0.885	0.201	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Iron, Total	16300		mg/kg	4.42	0.929	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Lead, Total	15.8		mg/kg	4.42	0.210	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Magnesium, Total	21700		mg/kg	8.85	1.44	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Manganese, Total	451		mg/kg	0.885	0.474	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.095	0.062	1	01/28/25 14:04	01/29/25 09:40	EPA 7471B	1,7471B	JWN
Nickel, Total	16.1		mg/kg	2.21	0.715	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Potassium, Total	1570		mg/kg	221	44.8	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.77	0.291	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.442	0.264	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Sodium, Total	167	J	mg/kg	177	93.8	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.77	0.798	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Vanadium, Total	19.2		mg/kg	0.885	0.134	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF
Zinc, Total	64.7		mg/kg	4.42	0.536	2	01/28/25 13:38	01/28/25 21:28	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06
Client ID: BS-13
Sample Location: BUFFALO, NY
Date Collected: 01/27/25 13:10
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10400		mg/kg	9.08	2.95	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.54	3.49	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Arsenic, Total	4.44		mg/kg	0.908	0.392	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Barium, Total	63.2		mg/kg	0.908	0.096	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.514		mg/kg	0.454	0.050	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.908	0.050	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Calcium, Total	54200		mg/kg	9.08	5.15	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Chromium, Total	12.8		mg/kg	0.908	0.770	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Cobalt, Total	9.04		mg/kg	1.82	0.225	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Copper, Total	16.0		mg/kg	0.908	0.206	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Iron, Total	17500		mg/kg	4.54	0.953	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Lead, Total	15.9		mg/kg	4.54	0.216	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Magnesium, Total	19000		mg/kg	9.08	1.48	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Manganese, Total	508		mg/kg	0.908	0.486	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.075	0.049	1	01/28/25 14:04	01/29/25 09:43	EPA 7471B	1,7471B	JWN
Nickel, Total	18.6		mg/kg	2.27	0.733	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Potassium, Total	1640		mg/kg	227	46.0	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.82	0.299	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.454	0.270	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Sodium, Total	292		mg/kg	182	96.2	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.82	0.819	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Vanadium, Total	19.9		mg/kg	0.908	0.137	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF
Zinc, Total	60.1		mg/kg	4.54	0.550	2	01/28/25 13:38	01/28/25 21:32	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 05-06 Batch: WG2024373-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Antimony, Total	ND		mg/kg	2.00	1.54	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Arsenic, Total	ND		mg/kg	0.400	0.173	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Barium, Total	ND		mg/kg	0.400	0.042	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Beryllium, Total	ND		mg/kg	0.200	0.022	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.400	0.022	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Calcium, Total	ND		mg/kg	4.00	2.27	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Chromium, Total	ND		mg/kg	0.400	0.339	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Cobalt, Total	ND		mg/kg	0.800	0.099	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Copper, Total	ND		mg/kg	0.400	0.091	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Iron, Total	1.58	J	mg/kg	2.00	0.420	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Lead, Total	ND		mg/kg	2.00	0.095	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Magnesium, Total	ND		mg/kg	4.00	0.652	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Manganese, Total	ND		mg/kg	0.400	0.214	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Nickel, Total	ND		mg/kg	1.00	0.323	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Potassium, Total	ND		mg/kg	100	20.3	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Selenium, Total	ND		mg/kg	0.800	0.132	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Silver, Total	ND		mg/kg	0.200	0.119	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Sodium, Total	ND		mg/kg	80.0	42.4	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Thallium, Total	ND		mg/kg	0.800	0.361	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Vanadium, Total	ND		mg/kg	0.400	0.060	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF
Zinc, Total	ND		mg/kg	2.00	0.242	1	01/28/25 13:38	01/28/25 19:16	1,6010D	JMF

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 05-06 Batch: WG2024377-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/28/25 14:04	01/29/25 08:19	1,7471B	JWN

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG2024521-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	1.54	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.173	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.042	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.022	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.022	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	2.27	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Chromium, Total	ND		mg/kg	0.400	0.339	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.099	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.091	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Iron, Total	0.431	J	mg/kg	2.00	0.420	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.095	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Magnesium, Total	ND		mg/kg	4.00	0.652	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.214	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.323	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	20.3	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.132	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.119	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Sodium, Total	ND		mg/kg	80.0	42.4	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.361	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.060	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.242	1	01/29/25 00:37	01/29/25 14:44	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-04 Batch: WG2024522-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/29/25 01:04	01/30/25 21:36	1,7471B	CME

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 Batch: WG2024373-2								
Aluminum, Total	101		-		80-120	-		
Antimony, Total	96		-		80-120	-		
Arsenic, Total	101		-		80-120	-		
Barium, Total	99		-		80-120	-		
Beryllium, Total	104		-		80-120	-		
Cadmium, Total	102		-		80-120	-		
Calcium, Total	104		-		80-120	-		
Chromium, Total	102		-		80-120	-		
Cobalt, Total	102		-		80-120	-		
Copper, Total	102		-		80-120	-		
Iron, Total	106		-		80-120	-		
Lead, Total	98		-		80-120	-		
Magnesium, Total	101		-		80-120	-		
Manganese, Total	103		-		80-120	-		
Nickel, Total	104		-		80-120	-		
Potassium, Total	104		-		80-120	-		
Selenium, Total	102		-		80-120	-		
Silver, Total	100		-		80-120	-		
Sodium, Total	103		-		80-120	-		
Thallium, Total	100		-		80-120	-		
Vanadium, Total	104		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 Batch: WG2024373-2					
Zinc, Total	105	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 05-06 Batch: WG2024377-2					
Mercury, Total	100	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG2024521-2					
Aluminum, Total	98	-	80-120	-	
Antimony, Total	100	-	80-120	-	
Arsenic, Total	99	-	80-120	-	
Barium, Total	98	-	80-120	-	
Beryllium, Total	102	-	80-120	-	
Cadmium, Total	99	-	80-120	-	
Calcium, Total	101	-	80-120	-	
Chromium, Total	101	-	80-120	-	
Cobalt, Total	100	-	80-120	-	
Copper, Total	100	-	80-120	-	
Iron, Total	102	-	80-120	-	
Lead, Total	97	-	80-120	-	
Magnesium, Total	99	-	80-120	-	
Manganese, Total	101	-	80-120	-	
Nickel, Total	102	-	80-120	-	
Potassium, Total	103	-	80-120	-	
Selenium, Total	99	-	80-120	-	
Silver, Total	98	-	80-120	-	
Sodium, Total	102	-	80-120	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	102	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG2024521-2					
Zinc, Total	100	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-04 Batch: WG2024522-2					
Mercury, Total	98	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2024373-3 QC Sample: L2504155-06 Client ID: MS Sample												
Aluminum, Total	12100	182	14900	**1540**	Q	-	-		75-125	-		20
Antimony, Total	ND	45.6	15.3	**34**	Q	-	-		75-125	-		20
Arsenic, Total	3.68	10.9	12.6	82		-	-		75-125	-		20
Barium, Total	32.8	182	195	89		-	-		75-125	-		20
Beryllium, Total	0.265J	4.56	4.43	97		-	-		75-125	-		20
Cadmium, Total	ND	4.83	4.27	88		-	-		75-125	-		20
Calcium, Total	222	911	1020	88		-	-		75-125	-		20
Chromium, Total	21.6	18.2	39.2	96		-	-		75-125	-		20
Cobalt, Total	1.64J	45.6	44.6	98		-	-		75-125	-		20
Copper, Total	4.17	22.8	25.9	95		-	-		75-125	-		20
Iron, Total	16900	91.1	17200	**329**	Q	-	-		75-125	-		20
Lead, Total	8.86	48.3	52.5	90		-	-		75-125	-		20
Magnesium, Total	732	911	1610	96		-	-		75-125	-		20
Manganese, Total	33.0	45.6	75.3	93		-	-		75-125	-		20
Nickel, Total	4.28	45.6	44.8	89		-	-		75-125	-		20
Potassium, Total	270	911	1150	96		-	-		75-125	-		20
Selenium, Total	ND	10.9	7.48	**68**	Q	-	-		75-125	-		20
Silver, Total	ND	4.56	3.92	86		-	-		75-125	-		20
Sodium, Total	ND	911	859	94		-	-		75-125	-		20
Thallium, Total	ND	10.9	9.90	90		-	-		75-125	-		20
Vanadium, Total	29.6	45.6	72.9	95		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2024373-3 QC Sample: L2504155-06 Client ID: MS Sample									
Zinc, Total	11.7	45.6	54.4	94	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2024377-3 QC Sample: L2504155-06 Client ID: MS Sample									
Mercury, Total	ND	1.65	1.71	104	-	-	80-120	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery		Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG2024521-3 WG2024521-4 QC Sample: L2504467-01 Client ID: SW-11											
Aluminum, Total	15400	192	15500	**52**	Q	15800	**209**	Q	75-125	2	20
Antimony, Total	ND	47.9	17.8	**37**	Q	16.4	**34**	Q	75-125	8	20
Arsenic, Total	5.73	11.5	18.6	112		17.1	99		75-125	8	20
Barium, Total	117	192	303	97		301	96		75-125	1	20
Beryllium, Total	0.766	4.79	5.51	99		5.42	97		75-125	2	20
Cadmium, Total	ND	5.08	4.96	98		4.76	94		75-125	4	20
Calcium, Total	3660	959	5050	**145**	Q	5770	**221**	Q	75-125	13	20
Chromium, Total	20.8	19.2	39.0	95		38.1	90		75-125	2	20
Cobalt, Total	14.1	47.9	61.5	99		59.4	95		75-125	3	20
Copper, Total	25.3	24	51.7	110		49.4	101		75-125	5	20
Iron, Total	25200	95.9	25600	**417**	Q	25300	105		75-125	1	20
Lead, Total	25.0	50.8	82.3	113		78.3	105		75-125	5	20
Magnesium, Total	6700	959	7530	86		7530	87		75-125	0	20
Manganese, Total	759	47.9	814	115		726	**0**	Q	75-125	11	20
Nickel, Total	29.0	47.9	74.6	95		71.9	90		75-125	4	20
Potassium, Total	1710	959	2580	91		2560	89		75-125	1	20
Selenium, Total	ND	11.5	8.75	76		8.36	**73**	Q	75-125	5	20
Silver, Total	ND	4.79	4.58	96		4.44	93		75-125	3	20
Sodium, Total	516	959	1460	98		1440	97		75-125	1	20
Thallium, Total	ND	11.5	10.7	93		10.3	90		75-125	4	20
Vanadium, Total	27.9	47.9	75.9	100		73.2	95		75-125	4	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery		Recovery Limits	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG2024521-3 WG2024521-4 QC Sample: L2504467-01 Client ID: SW-11											
Zinc, Total	102	47.9	153	106	149	98		75-125	3		20
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG2024522-3 WG2024522-4 QC Sample: L2504467-01 Client ID: SW-11											
Mercury, Total	ND	1.53	1.34	87	1.08	**70**	Q	80-120	**21**	Q	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2504467

Report Date: 01/31/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2024373-4 QC Sample: L2504155-06 Client ID: DUP Sample						
Arsenic, Total	3.68	3.75	mg/kg	2		20
Barium, Total	32.8	34.1	mg/kg	4		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Chromium, Total	21.6	32.5	mg/kg	**40**	Q	20
Lead, Total	8.86	9.88	mg/kg	11		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 05-06 QC Batch ID: WG2024377-4 QC Sample: L2504155-06 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2504467
Report Date: 01/31/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-04 QC Batch ID: WG2024521-6 QC Sample: L2504467-01 Client ID: SW-11						
Calcium, Total	3660	3990	mg/kg	9		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-01
Client ID: SW-11
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:30
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	01/28/25 10:56	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-02
Client ID: SW-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:40
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.5		%	0.100	NA	1	-	01/28/25 10:56	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-03
Client ID: SW-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 12:50
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.8		%	0.100	NA	1	-	01/28/25 10:56	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-04
Client ID: DUP-2
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 00:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.0		%	0.100	NA	1	-	01/28/25 10:56	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-05
Client ID: BS-12
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:00
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.9		%	0.100	NA	1	-	01/28/25 11:07	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

SAMPLE RESULTS

Lab ID: L2504467-06
Client ID: BS-13
Sample Location: BUFFALO, NY

Date Collected: 01/27/25 13:10
Date Received: 01/27/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.6		%	0.100	NA	1	-	01/28/25 11:07	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2504467

Report Date: 01/31/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG2024272-1 QC Sample: L2504467-01 Client ID: SW-11						
Solids, Total	82.4	82.6	%	0		20
General Chemistry - Westborough Lab Associated sample(s): 05-06 QC Batch ID: WG2024274-1 QC Sample: L2500815-22 Client ID: DUP Sample						
Solids, Total	33.8	32.4	%	4		20

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2504467-01A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2504467-01A1	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2504467-01A2	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2504467-01B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-01B1	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-01B2	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-01C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-01C1	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-01C2	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-01D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-01D1	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-01D2	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-01X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2504467-01X1	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-01X2	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-01Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-01Y1	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-01Y2	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-01Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-01Z1	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-01Z2	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-02A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),SB-TI(180),PB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2504467-02B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-02C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-02D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-02X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-02Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-02Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-03A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),HG-T(28),FE-TI(180),MG-TI(180),MN-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2504467-03B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-03C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-03D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-03X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-03Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2504467-03Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-04A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2504467-04B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-04C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-04D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-04X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-04Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-04Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**30-JAN-25 09:04**	NYTCL-8260-R2(14)
L2504467-05A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),SE-TI(180),SB-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),K-TI(180),CA-TI(180),NA-TI(180),CD-TI(180)
L2504467-05B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-05C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-05D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-05X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-05Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**29-JAN-25 13:11**	NYTCL-8260-R2(14)
L2504467-05Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**29-JAN-25 13:11**	NYTCL-8260-R2(14)
L2504467-06A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		5.7	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),SB-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),MG-TI(180),HG-T(28),NA-TI(180),CA-TI(180),K-TI(180),CD-TI(180)
L2504467-06B	Vial Large Septa unpreserved (4oz)	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2504467-06C	Plastic 2oz unpreserved for TS	A	NA		5.7	Y	Absent		TS(7)
L2504467-06D	Glass 250ml/8oz unpreserved	A	NA		5.7	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2504467-06X	Vial MeOH preserved split	A	NA		5.7	Y	Absent		NYTCL-8260-R2(14)
L2504467-06Y	Vial Water preserved split	A	NA		5.7	Y	Absent	**29-JAN-25 13:11**	NYTCL-8260-R2(14)
L2504467-06Z	Vial Water preserved split	A	NA		5.7	Y	Absent	**29-JAN-25 13:11**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2504467
Project Number:	4288.0001B000	**Report Date:**	01/31/25

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2504467
Project Number:	4288.0001B000	**Report Date:**	01/31/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

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Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2504467
Report Date: 01/31/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

L2504467 30JAN25
ROUX – BENCH

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 1/28/25

Project Information
Project Name: 147 West Tupper Site
Project Location: Buffalo, NY
Project # 4288.0001B000
(Use Project name as Project #) ☐
Project Manager:
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☒ # of Days:

Client Information
Client: Roux
Address: 2558 Hamburg Tpke
Buffalo NY
Phone:
Fax:
Email: mlesakowski@rouxinc.com

Deliverables
☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	PCB + NYTCL SVOC	Total metals + Hg	NYTCL VOC	TCL	Total Bottle	Sample Specific Comments
04467-01	SW-11	1/29/25	1230	SW	AD	X	X	X	X		MS/MSD
-02	SW-12		1240			X	X	X	X		
-03	SW-13		1250			X	X	X	X		
-04	DUP-2		—			X	X	X	X		
-05	BS-12		1300			X	X	X	X		3 day Rush
-06	BS-13		1310			X	X	X	X		3 day Rush

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type											
Preservative											

Relinquished By:	Date/Time	Received By:	Date/Time
	1/27/25 1500	Romeo mack/pac	1-27-25 1500
Romeo mack/pac	1-27-25 1810	Buffalo S/C	1-27-25 1810
Russell B Bailey	1-27-25 15:47		
	0030		1/28 0030

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2505242
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER SITE
Project Number:	4288.0001B000
Report Date:	02/06/25

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Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2505242-01	BS-14	SOIL	BUFFALO, NY	01/30/25 10:45	01/30/25
L2505242-02	BS-15	SOIL	BUFFALO, NY	01/30/25 11:00	01/30/25
L2505242-03	BS-16	SOIL	BUFFALO, NY	01/30/25 11:15	01/30/25
L2505242-04	BS-17	SOIL	BUFFALO, NY	01/30/25 11:30	01/30/25
L2505242-05	SW-14	SOIL	BUFFALO, NY	01/30/25 11:45	01/30/25
L2505242-06	SW-15	SOIL	BUFFALO, NY	01/30/25 12:00	01/30/25
L2505242-07	SW-16	SOIL	BUFFALO, NY	01/30/25 12:10	01/30/25
L2505242-08	SW-17	SOIL	BUFFALO, NY	01/30/25 12:20	01/30/25
L2505242-09	SW-18	SOIL	BUFFALO, NY	01/30/25 12:30	01/30/25
L2505242-10	SW-19	SOIL	BUFFALO, NY	01/30/25 12:40	01/30/25
L2505242-11	BS-18	SOIL	BUFFALO, NY	01/30/25 12:50	01/30/25
L2505242-12	BS-19	SOIL	BUFFALO, NY	01/30/25 13:00	01/30/25
L2505242-13	BS-20	SOIL	BUFFALO, NY	01/30/25 13:10	01/30/25

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2505242
Project Number:	4288.0001B000	**Report Date:**	02/06/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2505242
Project Number:	4288.0001B000	**Report Date:**	02/06/25

Case Narrative (continued)

Report Submission

February 06, 2025: This final report includes the results of all requested analyses.

February 04, 2025: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentrations that are below 200 ug/kg may be biased low due to the samples not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2505242-01 through -13: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:  Cristin Walker

Title: Technical Director/Representative Date: 02/06/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01
Client ID: BS-14
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 10:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 19:06
Analyst: JIC
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.96	0.14	1
Chloroform	ND		ug/kg	1.4	0.14	1
Carbon tetrachloride	ND		ug/kg	0.96	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.96	0.12	1
Dibromochloromethane	ND		ug/kg	0.96	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.96	0.26	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.67	1
1,2-Dichloroethane	ND		ug/kg	0.96	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.96	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.96	0.52	1
Ethylbenzene	ND		ug/kg	0.96	0.14	1
Chloromethane	ND		ug/kg	3.8	0.90	1
Bromomethane	ND		ug/kg	1.9	0.56	1
Vinyl chloride	ND		ug/kg	0.96	0.32	1
Chloroethane	ND		ug/kg	1.9	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.96	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01 Date Collected: 01/30/25 10:45

Client ID: BS-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.54	1
o-Xylene	ND		ug/kg	0.96	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.96	0.17	1
Styrene	ND		ug/kg	0.96	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.6	0.88	1
Acetone	ND		ug/kg	9.6	4.6	1
Carbon disulfide	ND		ug/kg	9.6	4.4	1
2-Butanone	ND		ug/kg	9.6	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.6	1.2	1
2-Hexanone	ND		ug/kg	9.6	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.96	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.96	1
Isopropylbenzene	ND		ug/kg	0.96	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.92	1
Cyclohexane	ND		ug/kg	9.6	0.52	1
1,4-Dioxane	ND		ug/kg	77	34.	1
Freon-113	ND		ug/kg	3.8	0.67	1
Methyl cyclohexane	ND		ug/kg	3.8	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	104		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02
Client ID: BS-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 19:29
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.54	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02 Date Collected: 01/30/25 11:00

Client ID: BS-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.60	1
o-Xylene	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.99	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
Methyl Acetate	ND		ug/kg	4.3	1.0	1
Cyclohexane	ND		ug/kg	11	0.59	1
1,4-Dioxane	ND		ug/kg	86	38.	1
Freon-113	ND		ug/kg	4.3	0.75	1
Methyl cyclohexane	ND		ug/kg	4.3	0.65	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03
Client ID: BS-16
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 11:15
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 19:51
Analyst: JIC
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	ND		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.16	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1
Trichloroethene	ND		ug/kg	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03 Date Collected: 01/30/25 11:15

Client ID: BS-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.98	0.17	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.90	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.5	1
2-Butanone	ND		ug/kg	9.8	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.98	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
Methyl Acetate	ND		ug/kg	3.9	0.93	1
Cyclohexane	ND		ug/kg	9.8	0.53	1
1,4-Dioxane	ND		ug/kg	78	34.	1
Freon-113	ND		ug/kg	3.9	0.68	1
Methyl cyclohexane	ND		ug/kg	3.9	0.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	101		70-130

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04
Client ID: BS-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 20:14
Analyst: JIC
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.7	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.3	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.17	1
Dibromochloromethane	ND		ug/kg	1.3	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.36	1
Tetrachloroethene	ND		ug/kg	0.67	0.26	1
Chlorobenzene	ND		ug/kg	0.67	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.93	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.67	0.22	1
Bromodichloromethane	ND		ug/kg	0.67	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.67	0.21	1
Bromoform	ND		ug/kg	5.4	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.67	0.22	1
Benzene	ND		ug/kg	0.67	0.22	1
Toluene	ND		ug/kg	1.3	0.73	1
Ethylbenzene	ND		ug/kg	1.3	0.19	1
Chloromethane	ND		ug/kg	5.4	1.2	1
Bromomethane	ND		ug/kg	2.7	0.78	1
Vinyl chloride	ND		ug/kg	1.3	0.45	1
Chloroethane	ND		ug/kg	2.7	0.60	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1
Trichloroethene	ND		ug/kg	0.67	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.19	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04 Date Collected: 01/30/25 11:30

Client ID: BS-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.75	1
o-Xylene	ND		ug/kg	1.3	0.39	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.4	1
Carbon disulfide	ND		ug/kg	13	6.1	1
2-Butanone	ND		ug/kg	13	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
2-Hexanone	ND		ug/kg	13	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.37	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.0	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.43	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.36	1
Methyl Acetate	ND		ug/kg	5.4	1.3	1
Cyclohexane	ND		ug/kg	13	0.73	1
1,4-Dioxane	ND		ug/kg	110	47.	1
Freon-113	ND		ug/kg	5.4	0.93	1
Methyl cyclohexane	ND		ug/kg	5.4	0.81	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05
Client ID: SW-14
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 11:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 10:42
Analyst: AJK
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.0	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.81	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.81	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.81	0.10	1
Dibromochloromethane	ND		ug/kg	0.81	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.81	0.22	1
Tetrachloroethene	ND		ug/kg	0.40	0.16	1
Chlorobenzene	ND		ug/kg	0.40	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.2	0.56	1
1,2-Dichloroethane	ND		ug/kg	0.81	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.40	0.14	1
Bromodichloromethane	ND		ug/kg	0.40	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.81	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.40	0.13	1
Bromoform	ND		ug/kg	3.2	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.40	0.13	1
Benzene	ND		ug/kg	0.40	0.13	1
Toluene	ND		ug/kg	0.81	0.44	1
Ethylbenzene	ND		ug/kg	0.81	0.11	1
Chloromethane	ND		ug/kg	3.2	0.75	1
Bromomethane	ND		ug/kg	1.6	0.47	1
Vinyl chloride	ND		ug/kg	0.81	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.81	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.40	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05 Date Collected: 01/30/25 11:45

Client ID: SW-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.45	1
o-Xylene	ND		ug/kg	0.81	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.81	0.14	1
Styrene	ND		ug/kg	0.81	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.1	0.74	1
Acetone	ND		ug/kg	8.1	3.9	1
Carbon disulfide	ND		ug/kg	8.1	3.7	1
2-Butanone	ND		ug/kg	8.1	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.1	1.0	1
2-Hexanone	ND		ug/kg	8.1	0.96	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.81	0.22	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.81	1
Isopropylbenzene	ND		ug/kg	0.81	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.2	0.77	1
Cyclohexane	ND		ug/kg	8.1	0.44	1
1,4-Dioxane	ND		ug/kg	65	28.	1
Freon-113	ND		ug/kg	3.2	0.56	1
Methyl cyclohexane	ND		ug/kg	3.2	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	85		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06
Client ID: SW-15
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 11:08
Analyst: AJK
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.1	1.9	1
1,1-Dichloroethane	ND		ug/kg	0.81	0.12	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.81	0.19	1
1,2-Dichloropropane	ND		ug/kg	0.81	0.10	1
Dibromochloromethane	ND		ug/kg	0.81	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.81	0.22	1
Tetrachloroethene	ND		ug/kg	0.41	0.16	1
Chlorobenzene	ND		ug/kg	0.41	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.2	0.56	1
1,2-Dichloroethane	ND		ug/kg	0.81	0.21	1
1,1,1-Trichloroethane	ND		ug/kg	0.41	0.14	1
Bromodichloromethane	ND		ug/kg	0.41	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.81	0.22	1
cis-1,3-Dichloropropene	ND		ug/kg	0.41	0.13	1
Bromoform	ND		ug/kg	3.2	0.20	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.41	0.13	1
Benzene	ND		ug/kg	0.41	0.13	1
Toluene	ND		ug/kg	0.81	0.44	1
Ethylbenzene	ND		ug/kg	0.81	0.11	1
Chloromethane	ND		ug/kg	3.2	0.76	1
Bromomethane	ND		ug/kg	1.6	0.47	1
Vinyl chloride	ND		ug/kg	0.81	0.27	1
Chloroethane	ND		ug/kg	1.6	0.37	1
1,1-Dichloroethene	ND		ug/kg	0.81	0.19	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.11	1
Trichloroethene	ND		ug/kg	0.41	0.11	1
1,2-Dichlorobenzene	ND		ug/kg	1.6	0.12	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06 Date Collected: 01/30/25 12:00

Client ID: SW-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.6	0.12	1
1,4-Dichlorobenzene	ND		ug/kg	1.6	0.14	1
Methyl tert butyl ether	ND		ug/kg	1.6	0.16	1
p/m-Xylene	ND		ug/kg	1.6	0.46	1
o-Xylene	ND		ug/kg	0.81	0.24	1
cis-1,2-Dichloroethene	ND		ug/kg	0.81	0.14	1
Styrene	ND		ug/kg	0.81	0.16	1
Dichlorodifluoromethane	ND		ug/kg	8.1	0.74	1
Acetone	ND		ug/kg	8.1	3.9	1
Carbon disulfide	ND		ug/kg	8.1	3.7	1
2-Butanone	ND		ug/kg	8.1	1.8	1
4-Methyl-2-pentanone	ND		ug/kg	8.1	1.0	1
2-Hexanone	ND		ug/kg	8.1	0.96	1
Bromochloromethane	ND		ug/kg	1.6	0.17	1
1,2-Dibromoethane	ND		ug/kg	0.81	0.23	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.4	0.81	1
Isopropylbenzene	ND		ug/kg	0.81	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.6	0.26	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.6	0.22	1
Methyl Acetate	ND		ug/kg	3.2	0.77	1
Cyclohexane	ND		ug/kg	8.1	0.44	1
1,4-Dioxane	ND		ug/kg	65	28.	1
Freon-113	ND		ug/kg	3.2	0.56	1
Methyl cyclohexane	ND		ug/kg	3.2	0.49	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07
Client ID: SW-16
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 11:34
Analyst: AJK
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.9	3.2	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.1	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.32	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.37	1
Tetrachloroethene	ND		ug/kg	0.69	0.27	1
Chlorobenzene	ND		ug/kg	0.69	0.18	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.96	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.36	1
1,1,1-Trichloroethane	ND		ug/kg	0.69	0.23	1
Bromodichloromethane	ND		ug/kg	0.69	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.38	1
cis-1,3-Dichloropropene	ND		ug/kg	0.69	0.22	1
Bromoform	ND		ug/kg	5.5	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.69	0.23	1
Benzene	ND		ug/kg	0.69	0.23	1
Toluene	ND		ug/kg	1.4	0.75	1
Ethylbenzene	ND		ug/kg	1.4	0.20	1
Chloromethane	ND		ug/kg	5.5	1.3	1
Bromomethane	ND		ug/kg	2.8	0.80	1
Vinyl chloride	ND		ug/kg	1.4	0.46	1
Chloroethane	ND		ug/kg	2.8	0.63	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.33	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.19	1
Trichloroethene	ND		ug/kg	0.69	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.20	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07 Date Collected: 01/30/25 12:10

Client ID: SW-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.24	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.28	1
p/m-Xylene	ND		ug/kg	2.8	0.78	1
o-Xylene	ND		ug/kg	1.4	0.40	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.3	1
Acetone	ND		ug/kg	14	6.7	1
Carbon disulfide	ND		ug/kg	14	6.3	1
2-Butanone	ND		ug/kg	14	3.1	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.8	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.39	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.2	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.45	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.38	1
Methyl Acetate	ND		ug/kg	5.5	1.3	1
Cyclohexane	ND		ug/kg	14	0.75	1
1,4-Dioxane	ND		ug/kg	110	49.	1
Freon-113	ND		ug/kg	5.5	0.96	1
Methyl cyclohexane	ND		ug/kg	5.5	0.84	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08
Client ID: SW-17
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 18:04
Analyst: AJK
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.89	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08 Date Collected: 01/30/25 12:20

Client ID: SW-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.95	0.17	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	ND		ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.95	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.91	1
Cyclohexane	ND		ug/kg	9.5	0.52	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.58	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	87		70-130
Toluene-d8	89		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09
Client ID: SW-18
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 18:30
Analyst: AJK
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.6	2.1	1
1,1-Dichloroethane	ND		ug/kg	0.91	0.13	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.91	0.21	1
1,2-Dichloropropane	ND		ug/kg	0.91	0.11	1
Dibromochloromethane	ND		ug/kg	0.91	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.91	0.24	1
Tetrachloroethene	ND		ug/kg	0.46	0.18	1
Chlorobenzene	ND		ug/kg	0.46	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.6	0.63	1
1,2-Dichloroethane	ND		ug/kg	0.91	0.23	1
1,1,1-Trichloroethane	ND		ug/kg	0.46	0.15	1
Bromodichloromethane	ND		ug/kg	0.46	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.91	0.25	1
cis-1,3-Dichloropropene	ND		ug/kg	0.46	0.14	1
Bromoform	ND		ug/kg	3.6	0.22	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.46	0.15	1
Benzene	ND		ug/kg	0.46	0.15	1
Toluene	ND		ug/kg	0.91	0.50	1
Ethylbenzene	ND		ug/kg	0.91	0.13	1
Chloromethane	ND		ug/kg	3.6	0.85	1
Bromomethane	ND		ug/kg	1.8	0.53	1
Vinyl chloride	ND		ug/kg	0.91	0.30	1
Chloroethane	ND		ug/kg	1.8	0.41	1
1,1-Dichloroethene	ND		ug/kg	0.91	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.12	1
Trichloroethene	ND		ug/kg	0.46	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.8	0.13	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09 Date Collected: 01/30/25 12:30

Client ID: SW-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.8	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.8	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.8	0.18	1
p/m-Xylene	ND		ug/kg	1.8	0.51	1
o-Xylene	ND		ug/kg	0.91	0.26	1
cis-1,2-Dichloroethene	ND		ug/kg	0.91	0.16	1
Styrene	ND		ug/kg	0.91	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.1	0.83	1
Acetone	ND		ug/kg	9.1	4.4	1
Carbon disulfide	ND		ug/kg	9.1	4.2	1
2-Butanone	ND		ug/kg	9.1	2.0	1
4-Methyl-2-pentanone	ND		ug/kg	9.1	1.2	1
2-Hexanone	ND		ug/kg	9.1	1.1	1
Bromochloromethane	ND		ug/kg	1.8	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.91	0.25	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.7	0.91	1
Isopropylbenzene	ND		ug/kg	0.91	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.8	0.29	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.8	0.25	1
Methyl Acetate	ND		ug/kg	3.6	0.87	1
Cyclohexane	ND		ug/kg	9.1	0.50	1
1,4-Dioxane	ND		ug/kg	73	32.	1
Freon-113	ND		ug/kg	3.6	0.63	1
Methyl cyclohexane	ND		ug/kg	3.6	0.55	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	88		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	87		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10
Client ID: SW-19
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:40
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/03/25 18:56
Analyst: AJK
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.19	1
Benzene	ND		ug/kg	0.56	0.19	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.66	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.2	0.51	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10 Date Collected: 01/30/25 12:40

Client ID: SW-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.23	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.31	1
Methyl Acetate	ND		ug/kg	4.5	1.1	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	90	40.	1
Freon-113	ND		ug/kg	4.5	0.78	1
Methyl cyclohexane	ND		ug/kg	4.5	0.68	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	86		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	83		70-130
Dibromofluoromethane	97		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11
Client ID: BS-18
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:50
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 20:36
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.89	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11 Date Collected: 01/30/25 12:50

Client ID: BS-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.95	0.17	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	ND		ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.95	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	ND		ug/kg	9.5	0.52	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12
Client ID: BS-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 20:59
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.12	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	ND		ug/kg	0.50	0.20	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.70	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17	1
Benzene	ND		ug/kg	0.50	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.0	0.94	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12 Date Collected: 01/30/25 13:00

Client ID: BS-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	1.0	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.92	1
Acetone	ND		ug/kg	10	4.8	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
Methyl Acetate	ND		ug/kg	4.0	0.96	1
Cyclohexane	ND		ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	80	35.	1
Freon-113	ND		ug/kg	4.0	0.70	1
Methyl cyclohexane	ND		ug/kg	4.0	0.61	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13
Client ID: BS-20
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 13:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/02/25 21:21
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.76	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13 Date Collected: 01/30/25 13:10

Client ID: BS-20 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.60	1
1,4-Dioxane	ND		ug/kg	88	39.	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/02/25 18:44
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,11-13 Batch: WG2026117-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/02/25 18:44
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,11-13 Batch: WG2026117-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/02/25 18:44
Analyst: JIC

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04,11-13 Batch: WG2026117-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	97		70-130

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/03/25 10:16
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-10 Batch: WG2026662-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/03/25 10:16
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-10 Batch: WG2026662-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	0.36	J	ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	0.27	J	ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/03/25 10:16
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 05-10 Batch: WG2026662-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	85		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	86		70-130
Dibromofluoromethane	93		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,11-13 Batch: WG2026117-3 WG2026117-4								
Methylene chloride	94		81		70-130	15		30
1,1-Dichloroethane	98		94		70-130	4		30
Chloroform	90		92		70-130	2		30
Carbon tetrachloride	91		88		70-130	3		30
1,2-Dichloropropane	100		98		70-130	2		30
Dibromochloromethane	91		92		70-130	1		30
1,1,2-Trichloroethane	102		104		70-130	2		30
Tetrachloroethene	95		90		70-130	5		30
Chlorobenzene	97		93		70-130	4		30
Trichlorofluoromethane	91		84		70-139	8		30
1,2-Dichloroethane	99		100		70-130	1		30
1,1,1-Trichloroethane	96		93		70-130	3		30
Bromodichloromethane	102		104		70-130	2		30
trans-1,3-Dichloropropene	104		104		70-130	0		30
cis-1,3-Dichloropropene	104		106		70-130	2		30
Bromoform	92		99		70-130	7		30
1,1,2,2-Tetrachloroethane	92		99		70-130	7		30
Benzene	101		97		70-130	4		30
Toluene	96		90		70-130	6		30
Ethylbenzene	96		91		70-130	5		30
Chloromethane	92		81		52-130	13		30
Bromomethane	107		93		57-147	14		30
Vinyl chloride	92		85		67-130	8		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,11-13 Batch: WG2026117-3 WG2026117-4								
Chloroethane	103		97		50-151	6		30
1,1-Dichloroethene	93		87		65-135	7		30
trans-1,2-Dichloroethene	96		85		70-130	12		30
Trichloroethene	98		96		70-130	2		30
1,2-Dichlorobenzene	97		95		70-130	2		30
1,3-Dichlorobenzene	98		94		70-130	4		30
1,4-Dichlorobenzene	97		94		70-130	3		30
Methyl tert butyl ether	98		104		66-130	6		30
p/m-Xylene	99		94		70-130	5		30
o-Xylene	100		96		70-130	4		30
cis-1,2-Dichloroethene	95		91		70-130	4		30
Styrene	103		99		70-130	4		30
Dichlorodifluoromethane	75		70		30-146	7		30
Acetone	54		58		54-140	7		30
Carbon disulfide	92		86		59-130	7		30
2-Butanone	77		88		70-130	13		30
4-Methyl-2-pentanone	79		89		70-130	12		30
2-Hexanone	75		88		70-130	16		30
Bromochloromethane	95		97		70-130	2		30
1,2-Dibromoethane	101		104		70-130	3		30
1,2-Dibromo-3-chloropropane	76		89		68-130	16		30
Isopropylbenzene	96		90		70-130	6		30
1,2,3-Trichlorobenzene	98		98		70-130	0		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04,11-13 Batch: WG2026117-3 WG2026117-4								
1,2,4-Trichlorobenzene	101		99		70-130	2		30
Methyl Acetate	81		88		51-146	8		30
Cyclohexane	94		90		59-142	4		30
1,4-Dioxane	87		101		65-136	15		30
Freon-113	97		87		50-139	11		30
Methyl cyclohexane	93		90		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		100		70-130
Toluene-d8	99		97		70-130
4-Bromofluorobenzene	102		101		70-130
Dibromofluoromethane	95		97		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-10 Batch: WG2026662-3 WG2026662-4								
Methylene chloride	84		81		70-130	4		30
1,1-Dichloroethane	84		81		70-130	4		30
Chloroform	85		85		70-130	0		30
Carbon tetrachloride	89		88		70-130	1		30
1,2-Dichloropropane	77		79		70-130	3		30
Dibromochloromethane	82		84		70-130	2		30
1,1,2-Trichloroethane	82		85		70-130	4		30
Tetrachloroethene	99		98		70-130	1		30
Chlorobenzene	86		88		70-130	2		30
Trichlorofluoromethane	108		102		70-139	6		30
1,2-Dichloroethane	80		84		70-130	5		30
1,1,1-Trichloroethane	84		85		70-130	1		30
Bromodichloromethane	78		83		70-130	6		30
trans-1,3-Dichloropropene	84		85		70-130	1		30
cis-1,3-Dichloropropene	85		88		70-130	3		30
Bromoform	89		90		70-130	1		30
1,1,2,2-Tetrachloroethane	81		82		70-130	1		30
Benzene	81		83		70-130	2		30
Toluene	81		81		70-130	0		30
Ethylbenzene	83		84		70-130	1		30
Chloromethane	86		76		52-130	12		30
Bromomethane	120		112		57-147	7		30
Vinyl chloride	95		85		67-130	11		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-10 Batch: WG2026662-3 WG2026662-4								
Chloroethane	102		92		50-151	10		30
1,1-Dichloroethene	93		87		65-135	7		30
trans-1,2-Dichloroethene	91		88		70-130	3		30
Trichloroethene	91		93		70-130	2		30
1,2-Dichlorobenzene	89		92		70-130	3		30
1,3-Dichlorobenzene	93		94		70-130	1		30
1,4-Dichlorobenzene	91		92		70-130	1		30
Methyl tert butyl ether	88		86		66-130	2		30
p/m-Xylene	85		87		70-130	2		30
o-Xylene	85		87		70-130	2		30
cis-1,2-Dichloroethene	86		86		70-130	0		30
Styrene	84		87		70-130	4		30
Dichlorodifluoromethane	87		77		30-146	12		30
Acetone	63		59		54-140	7		30
Carbon disulfide	94		88		59-130	7		30
2-Butanone	77		**68**	Q	70-130	12		30
4-Methyl-2-pentanone	76		75		70-130	1		30
2-Hexanone	80		78		70-130	3		30
Bromochloromethane	91		92		70-130	1		30
1,2-Dibromoethane	90		92		70-130	2		30
1,2-Dibromo-3-chloropropane	89		92		68-130	3		30
Isopropylbenzene	86		85		70-130	1		30
1,2,3-Trichlorobenzene	100		107		70-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 05-10 Batch: WG2026662-3 WG2026662-4								
1,2,4-Trichlorobenzene	108		112		70-130	4		30
Methyl Acetate	78		76		51-146	3		30
Cyclohexane	81		79		59-142	3		30
1,4-Dioxane	114		121		65-136	6		30
Freon-113	101		95		50-139	6		30
Methyl cyclohexane	82		84		70-130	2		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	86		87		70-130
Toluene-d8	92		90		70-130
4-Bromofluorobenzene	91		90		70-130
Dibromofluoromethane	96		96		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01
Client ID: BS-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 10:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 06:29
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01 Date Collected: 01/30/25 10:45

Client ID: BS-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01 Date Collected: 01/30/25 10:45

Client ID: BS-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	80		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	81		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02
Client ID: BS-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 03:43
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02 Date Collected: 01/30/25 11:00

Client ID: BS-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02 Date Collected: 01/30/25 11:00

Client ID: BS-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	86		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	91		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	85		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03
Client ID: BS-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:15
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 04:19
Analyst: EK
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	19.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	ND		ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	19.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	140	29.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	140	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	63.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	ND		ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03 Date Collected: 01/30/25 11:15

Client ID: BS-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	ND		ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	ND		ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	75.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	68.	1
4-Nitrophenol	ND		ug/kg	250	74.	1
2,4-Dinitrophenol	ND		ug/kg	870	85.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	87.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	27.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Carbazole	ND		ug/kg	180	18.	1
Atrazine	ND		ug/kg	140	64.	1
Benzaldehyde	ND		ug/kg	240	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03 Date Collected: 01/30/25 11:15

Client ID: BS-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	180	55.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	180	37.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	84		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	66		10-136
4-Terphenyl-d14	78		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04
Client ID: BS-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 05:33
Analyst: EK
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	55.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	190	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	27.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	70.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04 Date Collected: 01/30/25 11:30

Client ID: BS-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	29.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	27.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	40.	1
3-Nitroaniline	ND		ug/kg	200	39.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	31.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	68.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	84.	1
2,4-Dinitrophenol	ND		ug/kg	990	96.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	99.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	72.	1
Benzaldehyde	ND		ug/kg	270	56.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04 Date Collected: 01/30/25 11:30

Client ID: BS-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	65		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	68		10-136
4-Terphenyl-d14	67		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05
Client ID: SW-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 05:14
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05 Date Collected: 01/30/25 11:45

Client ID: SW-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	97.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	270	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05 Date Collected: 01/30/25 11:45

Client ID: SW-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	83		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	74		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06
Client ID: SW-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 06:10
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06 Date Collected: 01/30/25 12:00

Client ID: SW-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06 Date Collected: 01/30/25 12:00

Client ID: SW-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	70		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	71		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	73		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07
Client ID: SW-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 07:05
Analyst: EK
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07 Date Collected: 01/30/25 12:10

Client ID: SW-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07 Date Collected: 01/30/25 12:10

Client ID: SW-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	75		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	72		10-136
4-Terphenyl-d14	75		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08
Client ID: SW-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 08:29
Analyst: SMZ
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	1200		ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	130	24.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	29.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	11000	E	ug/kg	130	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	23.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	260	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	21.	1
Hexachlorobutadiene	ND		ug/kg	210	31.	1
Hexachlorocyclopentadiene	ND		ug/kg	610	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	28.	1
Naphthalene	880		ug/kg	210	26.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	33.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	74.	1
Butyl benzyl phthalate	ND		ug/kg	210	54.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	72.	1
Diethyl phthalate	ND		ug/kg	210	20.	1
Dimethyl phthalate	ND		ug/kg	210	45.	1
Benzo(a)anthracene	5200		ug/kg	130	24.	1
Benzo(a)pyrene	4600		ug/kg	170	52.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08 Date Collected: 01/30/25 12:20

Client ID: SW-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	5500		ug/kg	130	36.	1
Benzo(k)fluoranthene	1900		ug/kg	130	34.	1
Chrysene	4800		ug/kg	130	22.	1
Acenaphthylene	470		ug/kg	170	33.	1
Anthracene	2900		ug/kg	130	41.	1
Benzo(ghi)perylene	2200		ug/kg	170	25.	1
Fluorene	1400		ug/kg	210	21.	1
Phenanthrene	10000	E	ug/kg	130	26.	1
Dibenzo(a,h)anthracene	700		ug/kg	130	24.	1
Indeno(1,2,3-cd)pyrene	1900		ug/kg	170	30.	1
Pyrene	9200	E	ug/kg	130	21.	1
Biphenyl	140	J	ug/kg	480	28.	1
4-Chloroaniline	ND		ug/kg	210	39.	1
2-Nitroaniline	ND		ug/kg	210	41.	1
3-Nitroaniline	ND		ug/kg	210	40.	1
4-Nitroaniline	ND		ug/kg	210	88.	1
Dibenzofuran	1000		ug/kg	210	20.	1
2-Methylnaphthalene	600		ug/kg	260	26.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	32.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	70.	1
2-Nitrophenol	ND		ug/kg	460	80.	1
4-Nitrophenol	ND		ug/kg	300	87.	1
2,4-Dinitrophenol	ND		ug/kg	1000	99.	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	100	1
Pentachlorophenol	ND		ug/kg	170	47.	1
Phenol	60	J	ug/kg	210	32.	1
2-Methylphenol	50	J	ug/kg	210	33.	1
3-Methylphenol/4-Methylphenol	120	J	ug/kg	310	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	41.	1
Carbazole	1300		ug/kg	210	21.	1
Atrazine	ND		ug/kg	170	74.	1
Benzaldehyde	ND		ug/kg	280	57.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08 Date Collected: 01/30/25 12:20

Client ID: SW-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	65.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	43.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	96		23-120
2-Fluorobiphenyl	96		30-120
2,4,6-Tribromophenol	98		10-136
4-Terphenyl-d14	89		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08 D
Client ID: SW-17
Sample Location: BUFFALO, NY

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/04/25 17:12
Analyst: SLR
Percent Solids: 78%

Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Fluoranthene	7500		ug/kg	640	120	5
Phenanthrene	7100		ug/kg	640	130	5
Pyrene	6100		ug/kg	640	100	5

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09
Client ID: SW-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 08:11
Analyst: SMZ
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	160	J	ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	28.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	1300		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	210	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	100	J	ug/kg	210	25.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	72.	1
Butyl benzyl phthalate	ND		ug/kg	210	53.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	71.	1
Diethyl phthalate	ND		ug/kg	210	19.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	580		ug/kg	120	24.	1
Benzo(a)pyrene	540		ug/kg	170	51.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09 Date Collected: 01/30/25 12:30

Client ID: SW-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	720		ug/kg	120	35.	1
Benzo(k)fluoranthene	170		ug/kg	120	33.	1
Chrysene	560		ug/kg	120	22.	1
Acenaphthylene	64	J	ug/kg	170	32.	1
Anthracene	320		ug/kg	120	41.	1
Benzo(ghi)perylene	300		ug/kg	170	24.	1
Fluorene	170	J	ug/kg	210	20.	1
Phenanthrene	1100		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	77	J	ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	260		ug/kg	170	29.	1
Pyrene	1100		ug/kg	120	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	40.	1
3-Nitroaniline	ND		ug/kg	210	39.	1
4-Nitroaniline	ND		ug/kg	210	86.	1
Dibenzofuran	120	J	ug/kg	210	20.	1
2-Methylnaphthalene	91	J	ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	69.	1
2-Nitrophenol	ND		ug/kg	450	78.	1
4-Nitrophenol	ND		ug/kg	290	85.	1
2,4-Dinitrophenol	ND		ug/kg	1000	97.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	32.	1
2-Methylphenol	ND		ug/kg	210	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	150	J	ug/kg	210	20.	1
Atrazine	ND		ug/kg	170	73.	1
Benzaldehyde	ND		ug/kg	280	56.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09 Date Collected: 01/30/25 12:30

Client ID: SW-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	63.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	95		23-120
2-Fluorobiphenyl	101		30-120
2,4,6-Tribromophenol	96		10-136
4-Terphenyl-d14	102		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10
Client ID: SW-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:40
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 04:01
Analyst: EK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:41

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10 Date Collected: 01/30/25 12:40

Client ID: SW-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10 Date Collected: 01/30/25 12:40

Client ID: SW-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	85		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	82		10-136
4-Terphenyl-d14	92		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11
Client ID: BS-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:50
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 07:23
Analyst: SMZ
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	410		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	28	J	ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	220		ug/kg	120	22.	1
Benzo(a)pyrene	210		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11 Date Collected: 01/30/25 12:50

Client ID: BS-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	300		ug/kg	120	33.	1
Benzo(k)fluoranthene	62	J	ug/kg	120	31.	1
Chrysene	210		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	52	J	ug/kg	120	38.	1
Benzo(ghi)perylene	120	J	ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	200		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	35	J	ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	100	J	ug/kg	150	27.	1
Pyrene	350		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	25	J	ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11 Date Collected: 01/30/25 12:50

Client ID: BS-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	87		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	97		30-120
2,4,6-Tribromophenol	91		10-136
4-Terphenyl-d14	92		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12
Client ID: BS-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 05:52
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12 Date Collected: 01/30/25 13:00

Client ID: BS-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12 Date Collected: 01/30/25 13:00

Client ID: BS-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	90		23-120
2-Fluorobiphenyl	98		30-120
2,4,6-Tribromophenol	85		10-136
4-Terphenyl-d14	96		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13
Client ID: BS-20
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/01/25 04:56
Analyst: EK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:43

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13 Date Collected: 01/30/25 13:10

Client ID: BS-20 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	430	74.	1
4-Nitrophenol	ND		ug/kg	280	80.	1
2,4-Dinitrophenol	ND		ug/kg	950	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	95.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13 Date Collected: 01/30/25 13:10

Client ID: BS-20 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	83		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	83		10-136
4-Terphenyl-d14	84		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/30/25 23:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/30/25 11:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2025223-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	99	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/30/25 23:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/30/25 11:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2025223-1					
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 01/30/25 23:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 01/30/25 11:32

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-10 Batch: WG2025223-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	58.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	82		10-120
Nitrobenzene-d5	82		23-120
2-Fluorobiphenyl	86		30-120
2,4,6-Tribromophenol	102		10-136
4-Terphenyl-d14	97		18-120

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/01/25 00:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/31/25 01:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 11-13 Batch: WG2025467-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	99	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	99	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	42.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	35.
Benzo(a)anthracene	ND		ug/kg	99	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	99	28.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/01/25 00:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/31/25 01:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 11-13 Batch: WG2025467-1					
Benzo(k)fluoranthene	ND		ug/kg	99	26.
Chrysene	ND		ug/kg	99	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	99	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	99	20.
Dibenzo(a,h)anthracene	ND		ug/kg	99	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	99	16.
Biphenyl	ND		ug/kg	380	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	99	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	20.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/01/25 00:00
Analyst: EK

Extraction Method: EPA 3546
Extraction Date: 01/31/25 01:46

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 11-13 Batch: WG2025467-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	32.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	58.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	107		25-120
Phenol-d6	104		10-120
Nitrobenzene-d5	101		23-120
2-Fluorobiphenyl	111		30-120
2,4,6-Tribromophenol	107		10-136
4-Terphenyl-d14	118		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2025223-2 WG2025223-3								
Acenaphthene	74		78		31-137	5		50
Hexachlorobenzene	83		85		40-140	2		50
Bis(2-chloroethyl)ether	62		68		40-140	9		50
2-Chloronaphthalene	72		78		40-140	8		50
3,3'-Dichlorobenzidine	62		56		40-140	10		50
2,4-Dinitrotoluene	94		96		40-132	2		50
2,6-Dinitrotoluene	86		91		40-140	6		50
Fluoranthene	79		82		40-140	4		50
4-Chlorophenyl phenyl ether	80		82		40-140	2		50
4-Bromophenyl phenyl ether	84		86		40-140	2		50
Bis(2-chloroisopropyl)ether	50		57		40-140	13		50
Bis(2-chloroethoxy)methane	64		70		40-117	9		50
Hexachlorobutadiene	81		87		40-140	7		50
Hexachlorocyclopentadiene	68		77		40-140	12		50
Hexachloroethane	69		77		40-140	11		50
Isophorone	63		70		40-140	11		50
Naphthalene	71		78		40-140	9		50
Nitrobenzene	66		74		40-140	11		50
NDPA/DPA	77		80		36-157	4		50
n-Nitrosodi-n-propylamine	63		70		32-121	11		50
Bis(2-ethylhexyl)phthalate	88		89		40-140	1		50
Butyl benzyl phthalate	85		87		40-140	2		50
Di-n-butylphthalate	81		83		40-140	2		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2025223-2 WG2025223-3								
Di-n-octylphthalate	84		87		40-140	4		50
Diethyl phthalate	77		80		40-140	4		50
Dimethyl phthalate	78		82		40-140	5		50
Benzo(a)anthracene	74		78		40-140	5		50
Benzo(a)pyrene	84		88		40-140	5		50
Benzo(b)fluoranthene	76		77		40-140	1		50
Benzo(k)fluoranthene	81		85		40-140	5		50
Chrysene	75		76		40-140	1		50
Acenaphthylene	80		86		40-140	7		50
Anthracene	78		80		40-140	3		50
Benzo(ghi)perylene	80		81		40-140	1		50
Fluorene	78		81		40-140	4		50
Phenanthrene	74		76		40-140	3		50
Dibenzo(a,h)anthracene	74		74		40-140	0		50
Indeno(1,2,3-cd)pyrene	77		77		40-140	0		50
Pyrene	76		79		35-142	4		50
Biphenyl	76		83		37-127	9		50
4-Chloroaniline	61		67		40-140	9		50
2-Nitroaniline	93		98		47-134	5		50
3-Nitroaniline	66		56		26-129	16		50
4-Nitroaniline	82		82		41-125	0		50
Dibenzofuran	76		80		40-140	5		50
2-Methylnaphthalene	67		74		40-140	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2025223-2 WG2025223-3								
1,2,4,5-Tetrachlorobenzene	83		90		40-117	8		50
Acetophenone	67		74		14-144	10		50
2,4,6-Trichlorophenol	86		92		30-130	7		50
p-Chloro-m-cresol	81		89		26-103	9		50
2-Chlorophenol	73		82		25-102	12		50
2,4-Dichlorophenol	72		82		30-130	13		50
2,4-Dimethylphenol	77		88		30-130	13		50
2-Nitrophenol	85		94		30-130	10		50
4-Nitrophenol	75		76		11-114	1		50
2,4-Dinitrophenol	90		96		4-130	6		50
4,6-Dinitro-o-cresol	107		113		10-130	5		50
Pentachlorophenol	79		82		17-109	4		50
Phenol	68		74		26-90	8		50
2-Methylphenol	69		76		30-130.	10		50
3-Methylphenol/4-Methylphenol	74		79		30-130	7		50
2,4,5-Trichlorophenol	90		95		30-130	5		50
Carbazole	77		79		54-128	3		50
Atrazine	106		109		40-140	3		50
Benzaldehyde	64		70		40-140	9		50
Caprolactam	74		78		15-130	5		50
2,3,4,6-Tetrachlorophenol	93		100		40-140	7		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-10 Batch: WG2025223-2 WG2025223-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	76		84		25-120
Phenol-d6	69		78		10-120
Nitrobenzene-d5	72		80		23-120
2-Fluorobiphenyl	76		82		30-120
2,4,6-Tribromophenol	93		96		10-136
4-Terphenyl-d14	79		81		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 11-13 Batch: WG2025467-2 WG2025467-3								
Acenaphthene	97		111		31-137	13		50
Hexachlorobenzene	99		112		40-140	12		50
Bis(2-chloroethyl)ether	87		97		40-140	11		50
2-Chloronaphthalene	99		113		40-140	13		50
3,3'-Dichlorobenzidine	84		96		40-140	13		50
2,4-Dinitrotoluene	112		126		40-132	12		50
2,6-Dinitrotoluene	112		126		40-140	12		50
Fluoranthene	102		115		40-140	12		50
4-Chlorophenyl phenyl ether	104		117		40-140	12		50
4-Bromophenyl phenyl ether	103		117		40-140	13		50
Bis(2-chloroisopropyl)ether	77		86		40-140	11		50
Bis(2-chloroethoxy)methane	95		108		40-117	13		50
Hexachlorobutadiene	95		109		40-140	14		50
Hexachlorocyclopentadiene	76		96		40-140	23		50
Hexachloroethane	86		97		40-140	12		50
Isophorone	94		105		40-140	11		50
Naphthalene	91		104		40-140	13		50
Nitrobenzene	90		100		40-140	11		50
NDPA/DPA	103		116		36-157	12		50
n-Nitrosodi-n-propylamine	90		99		32-121	10		50
Bis(2-ethylhexyl)phthalate	100		115		40-140	14		50
Butyl benzyl phthalate	104		121		40-140	15		50
Di-n-butylphthalate	106		120		40-140	12		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 11-13 Batch: WG2025467-2 WG2025467-3								
Di-n-octylphthalate	99		116		40-140	16		50
Diethyl phthalate	103		118		40-140	14		50
Dimethyl phthalate	106		120		40-140	12		50
Benzo(a)anthracene	99		114		40-140	14		50
Benzo(a)pyrene	103		117		40-140	13		50
Benzo(b)fluoranthene	98		114		40-140	15		50
Benzo(k)fluoranthene	99		114		40-140	14		50
Chrysene	97		112		40-140	14		50
Acenaphthylene	109		123		40-140	12		50
Anthracene	104		117		40-140	12		50
Benzo(ghi)perylene	102		115		40-140	12		50
Fluorene	102		115		40-140	12		50
Phenanthrene	101		113		40-140	11		50
Dibenzo(a,h)anthracene	101		114		40-140	12		50
Indeno(1,2,3-cd)pyrene	100		112		40-140	11		50
Pyrene	103		115		35-142	11		50
Biphenyl	104		116		37-127	11		50
4-Chloroaniline	65		62		40-140	5		50
2-Nitroaniline	115		131		47-134	13		50
3-Nitroaniline	84		89		26-129	6		50
4-Nitroaniline	105		117		41-125	11		50
Dibenzofuran	100		112		40-140	11		50
2-Methylnaphthalene	89		101		40-140	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 11-13 Batch: WG2025467-2 WG2025467-3								
1,2,4,5-Tetrachlorobenzene	103		**118**	Q	40-117	14		50
Acetophenone	97		107		14-144	10		50
2,4,6-Trichlorophenol	106		120		30-130	12		50
p-Chloro-m-cresol	**106**	Q	**120**	Q	26-103	12		50
2-Chlorophenol	92		102		25-102	10		50
2,4-Dichlorophenol	104		115		30-130	10		50
2,4-Dimethylphenol	112		126		30-130	12		50
2-Nitrophenol	104		113		30-130	8		50
4-Nitrophenol	103		**122**	Q	11-114	17		50
2,4-Dinitrophenol	37		39		4-130	5		50
4,6-Dinitro-o-cresol	100		119		10-130	17		50
Pentachlorophenol	82		97		17-109	17		50
Phenol	**101**	Q	**110**	Q	26-90	9		50
2-Methylphenol	99		108		30-130.	9		50
3-Methylphenol/4-Methylphenol	102		110		30-130	8		50
2,4,5-Trichlorophenol	109		121		30-130	10		50
Carbazole	104		116		54-128	11		50
Atrazine	106		121		40-140	13		50
Benzaldehyde	89		102		40-140	14		50
Caprolactam	118		**136**	Q	15-130	14		50
2,3,4,6-Tetrachlorophenol	109		122		40-140	11		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 11-13 Batch: WG2025467-2 WG2025467-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	88		101		25-120
Phenol-d6	92		103		10-120
Nitrobenzene-d5	91		103		23-120
2-Fluorobiphenyl	102		114		30-120
2,4,6-Tribromophenol	102		117		10-136
4-Terphenyl-d14	101		113		18-120

PESTICIDES

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01
Client ID: BS-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 10:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/31/25 21:43
Analyst: PEG/D
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.84	0.361	1	A
Lindane	ND		ug/kg	0.769	0.344	1	A
Alpha-BHC	ND		ug/kg	0.769	0.218	1	A
Beta-BHC	ND		ug/kg	1.84	0.700	1	A
Heptachlor	ND		ug/kg	0.923	0.414	1	A
Aldrin	ND		ug/kg	1.84	0.650	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.769	0.315	1	A
Endrin aldehyde	ND		ug/kg	2.31	0.807	1	A
Endrin ketone	ND		ug/kg	1.84	0.475	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	ND		ug/kg	1.84	0.427	1	A
4,4'-DDD	ND		ug/kg	1.84	0.658	1	A
4,4'-DDT	ND		ug/kg	1.84	1.48	1	A
Endosulfan I	ND		ug/kg	1.84	0.436	1	A
Endosulfan II	ND		ug/kg	1.84	0.617	1	A
Endosulfan sulfate	ND		ug/kg	0.769	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.69	1	A
cis-Chlordane	ND		ug/kg	2.31	0.643	1	A
trans-Chlordane	ND		ug/kg	2.31	0.609	1	A
Chlordane	ND		ug/kg	15.4	6.11	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01 Date Collected: 01/30/25 10:45

Client ID: BS-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02
Client ID: BS-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/31/25 21:54
Analyst: PEG/D
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.95	0.382	1	A
Lindane	ND		ug/kg	0.814	0.364	1	A
Alpha-BHC	ND		ug/kg	0.814	0.231	1	A
Beta-BHC	ND		ug/kg	1.95	0.740	1	A
Heptachlor	ND		ug/kg	0.976	0.438	1	A
Aldrin	ND		ug/kg	1.95	0.687	1	A
Heptachlor epoxide	ND		ug/kg	3.66	1.10	1	A
Endrin	ND		ug/kg	0.814	0.334	1	A
Endrin aldehyde	ND		ug/kg	2.44	0.854	1	A
Endrin ketone	ND		ug/kg	1.95	0.503	1	A
Dieldrin	ND		ug/kg	1.22	0.610	1	A
4,4'-DDE	ND		ug/kg	1.95	0.452	1	A
4,4'-DDD	ND		ug/kg	1.95	0.696	1	A
4,4'-DDT	ND		ug/kg	1.95	1.57	1	A
Endosulfan I	ND		ug/kg	1.95	0.461	1	A
Endosulfan II	ND		ug/kg	1.95	0.652	1	A
Endosulfan sulfate	ND		ug/kg	0.814	0.387	1	A
Methoxychlor	ND		ug/kg	3.66	1.14	1	A
Toxaphene	ND		ug/kg	36.6	10.2	1	A
cis-Chlordane	ND		ug/kg	2.44	0.680	1	A
trans-Chlordane	ND		ug/kg	2.44	0.644	1	A
Chlordane	ND		ug/kg	16.3	6.47	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02 Date Collected: 01/30/25 11:00

Client ID: BS-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03
Client ID: BS-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:15
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 01/31/25 22:06
Analyst: PEG/D
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.68	0.330	1	A
Lindane	ND		ug/kg	0.702	0.314	1	A
Alpha-BHC	ND		ug/kg	0.702	0.199	1	A
Beta-BHC	ND		ug/kg	1.68	0.638	1	A
Heptachlor	ND		ug/kg	0.842	0.377	1	A
Aldrin	ND		ug/kg	1.68	0.593	1	A
Heptachlor epoxide	ND		ug/kg	3.16	0.947	1	A
Endrin	ND		ug/kg	0.702	0.288	1	A
Endrin aldehyde	ND		ug/kg	2.10	0.737	1	A
Endrin ketone	ND		ug/kg	1.68	0.434	1	A
Dieldrin	ND		ug/kg	1.05	0.526	1	A
4,4'-DDE	ND		ug/kg	1.68	0.389	1	A
4,4'-DDD	ND		ug/kg	1.68	0.601	1	A
4,4'-DDT	ND		ug/kg	1.68	1.35	1	A
Endosulfan I	ND		ug/kg	1.68	0.398	1	A
Endosulfan II	ND		ug/kg	1.68	0.563	1	A
Endosulfan sulfate	ND		ug/kg	0.702	0.334	1	A
Methoxychlor	ND		ug/kg	3.16	0.982	1	A
Toxaphene	ND		ug/kg	31.6	8.84	1	A
cis-Chlordane	ND		ug/kg	2.10	0.586	1	A
trans-Chlordane	ND		ug/kg	2.10	0.556	1	A
Chlordane	ND		ug/kg	14.0	5.58	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03 Date Collected: 01/30/25 11:15

Client ID: BS-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	92		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	82		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04
Client ID: BS-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 13:31
Analyst: EJL
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.367	1	A
Lindane	ND		ug/kg	0.781	0.349	1	A
Alpha-BHC	ND		ug/kg	0.781	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.711	1	A
Heptachlor	ND		ug/kg	0.938	0.420	1	A
Aldrin	ND		ug/kg	1.88	0.660	1	A
Heptachlor epoxide	ND		ug/kg	3.52	1.05	1	A
Endrin	ND		ug/kg	0.781	0.320	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.820	1	A
Endrin ketone	ND		ug/kg	1.88	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.586	1	A
4,4'-DDE	ND		ug/kg	1.88	0.434	1	A
4,4'-DDD	ND		ug/kg	1.88	0.669	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.443	1	A
Endosulfan II	ND		ug/kg	1.88	0.626	1	A
Endosulfan sulfate	ND		ug/kg	0.781	0.372	1	A
Methoxychlor	ND		ug/kg	3.52	1.09	1	A
Toxaphene	ND		ug/kg	35.2	9.84	1	A
cis-Chlordane	ND		ug/kg	2.34	0.653	1	A
trans-Chlordane	ND		ug/kg	2.34	0.619	1	A
Chlordane	ND		ug/kg	15.6	6.21	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04 Date Collected: 01/30/25 11:30

Client ID: BS-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	57		30-150	A
2,4,5,6-Tetrachloro-m-xylene	64		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05
Client ID: SW-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 13:41
Analyst: EJL
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.368	1	A
Lindane	ND		ug/kg	0.782	0.350	1	A
Alpha-BHC	ND		ug/kg	0.782	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.712	1	A
Heptachlor	ND		ug/kg	0.939	0.421	1	A
Aldrin	ND		ug/kg	1.88	0.661	1	A
Heptachlor epoxide	ND		ug/kg	3.52	1.06	1	A
Endrin	ND		ug/kg	0.782	0.321	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.821	1	A
Endrin ketone	ND		ug/kg	1.88	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.587	1	A
4,4'-DDE	ND		ug/kg	1.88	0.434	1	A
4,4'-DDD	ND		ug/kg	1.88	0.670	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.444	1	A
Endosulfan II	ND		ug/kg	1.88	0.627	1	A
Endosulfan sulfate	ND		ug/kg	0.782	0.372	1	A
Methoxychlor	ND		ug/kg	3.52	1.10	1	A
Toxaphene	ND		ug/kg	35.2	9.86	1	A
cis-Chlordane	ND		ug/kg	2.35	0.654	1	A
trans-Chlordane	ND		ug/kg	2.35	0.620	1	A
Chlordane	ND		ug/kg	15.6	6.22	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05 Date Collected: 01/30/25 11:45

Client ID: SW-14 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	68		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06
Client ID: SW-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 13:51
Analyst: EJL
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.770	0.344	1	A
Alpha-BHC	ND		ug/kg	0.770	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.700	1	A
Heptachlor	ND		ug/kg	0.924	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.650	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.770	0.316	1	A
Endrin aldehyde	ND		ug/kg	2.31	0.808	1	A
Endrin ketone	ND		ug/kg	1.85	0.476	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	ND		ug/kg	1.85	0.427	1	A
4,4'-DDD	ND		ug/kg	1.85	0.659	1	A
4,4'-DDT	ND		ug/kg	1.85	1.48	1	A
Endosulfan I	ND		ug/kg	1.85	0.436	1	A
Endosulfan II	ND		ug/kg	1.85	0.617	1	A
Endosulfan sulfate	ND		ug/kg	0.770	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.70	1	A
cis-Chlordane	ND		ug/kg	2.31	0.644	1	A
trans-Chlordane	ND		ug/kg	2.31	0.610	1	A
Chlordane	ND		ug/kg	15.4	6.12	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06 Date Collected: 01/30/25 12:00

Client ID: SW-15 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	68		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07
Client ID: SW-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:01
Analyst: EJL
Percent Solids: 82%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.91	0.374	1	A
Lindane	ND		ug/kg	0.796	0.356	1	A
Alpha-BHC	ND		ug/kg	0.796	0.226	1	A
Beta-BHC	ND		ug/kg	1.91	0.724	1	A
Heptachlor	ND		ug/kg	0.955	0.428	1	A
Aldrin	ND		ug/kg	1.91	0.672	1	A
Heptachlor epoxide	ND		ug/kg	3.58	1.07	1	A
Endrin	ND		ug/kg	0.796	0.326	1	A
Endrin aldehyde	ND		ug/kg	2.39	0.836	1	A
Endrin ketone	ND		ug/kg	1.91	0.492	1	A
Dieldrin	ND		ug/kg	1.19	0.597	1	A
4,4'-DDE	5.39		ug/kg	1.91	0.442	1	A
4,4'-DDD	ND		ug/kg	1.91	0.681	1	A
4,4'-DDT	2.19		ug/kg	1.91	1.54	1	B
Endosulfan I	ND		ug/kg	1.91	0.451	1	A
Endosulfan II	ND		ug/kg	1.91	0.638	1	A
Endosulfan sulfate	ND		ug/kg	0.796	0.379	1	A
Methoxychlor	ND		ug/kg	3.58	1.11	1	A
Toxaphene	ND		ug/kg	35.8	10.0	1	A
cis-Chlordane	ND		ug/kg	2.39	0.665	1	A
trans-Chlordane	ND		ug/kg	2.39	0.630	1	A
Chlordane	ND		ug/kg	15.9	6.33	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07 Date Collected: 01/30/25 12:10

Client ID: SW-16 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	65		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	58		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08
Client ID: SW-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:12
Analyst: EJL
Percent Solids: 78%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.02	0.395	1	A
Lindane	ND		ug/kg	0.840	0.376	1	A
Alpha-BHC	ND		ug/kg	0.840	0.239	1	A
Beta-BHC	ND		ug/kg	2.02	0.764	1	A
Heptachlor	ND		ug/kg	1.01	0.452	1	A
Aldrin	ND		ug/kg	2.02	0.710	1	A
Heptachlor epoxide	ND		ug/kg	3.78	1.13	1	A
Endrin	ND		ug/kg	0.840	0.344	1	A
Endrin aldehyde	ND		ug/kg	2.52	0.882	1	A
Endrin ketone	ND		ug/kg	2.02	0.519	1	A
Dieldrin	ND		ug/kg	1.26	0.630	1	A
4,4'-DDE	7.64		ug/kg	2.02	0.466	1	B
4,4'-DDD	ND		ug/kg	2.02	0.719	1	A
4,4'-DDT	6.22		ug/kg	2.02	1.62	1	B
Endosulfan I	ND		ug/kg	2.02	0.476	1	A
Endosulfan II	ND		ug/kg	2.02	0.674	1	A
Endosulfan sulfate	ND		ug/kg	0.840	0.400	1	A
Methoxychlor	ND		ug/kg	3.78	1.18	1	A
Toxaphene	ND		ug/kg	37.8	10.6	1	A
cis-Chlordane	ND		ug/kg	2.52	0.702	1	A
trans-Chlordane	ND		ug/kg	2.52	0.665	1	A
Chlordane	ND		ug/kg	16.8	6.68	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08 Date Collected: 01/30/25 12:20

Client ID: SW-17 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	63		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	65		30-150	B
Decachlorobiphenyl	76		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09
Client ID: SW-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:22
Analyst: EJL
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.99	0.389	1	A
Lindane	ND		ug/kg	0.828	0.370	1	A
Alpha-BHC	ND		ug/kg	0.828	0.235	1	A
Beta-BHC	ND		ug/kg	1.99	0.753	1	A
Heptachlor	ND		ug/kg	0.993	0.445	1	A
Aldrin	ND		ug/kg	1.99	0.700	1	A
Heptachlor epoxide	ND		ug/kg	3.72	1.12	1	A
Endrin	ND		ug/kg	0.828	0.339	1	A
Endrin aldehyde	ND		ug/kg	2.48	0.869	1	A
Endrin ketone	ND		ug/kg	1.99	0.512	1	A
Dieldrin	ND		ug/kg	1.24	0.621	1	A
4,4'-DDE	5.73		ug/kg	1.99	0.459	1	A
4,4'-DDD	ND		ug/kg	1.99	0.709	1	A
4,4'-DDT	5.45		ug/kg	1.99	1.60	1	B
Endosulfan I	ND		ug/kg	1.99	0.469	1	A
Endosulfan II	ND		ug/kg	1.99	0.664	1	A
Endosulfan sulfate	ND		ug/kg	0.828	0.394	1	A
Methoxychlor	ND		ug/kg	3.72	1.16	1	A
Toxaphene	ND		ug/kg	37.2	10.4	1	A
cis-Chlordane	ND		ug/kg	2.48	0.692	1	A
trans-Chlordane	ND		ug/kg	2.48	0.656	1	A
Chlordane	ND		ug/kg	16.6	6.58	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09 Date Collected: 01/30/25 12:30

Client ID: SW-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10
Client ID: SW-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:40
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:32
Analyst: EJL
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.777	0.347	1	A
Alpha-BHC	ND		ug/kg	0.777	0.221	1	A
Beta-BHC	ND		ug/kg	1.86	0.707	1	A
Heptachlor	ND		ug/kg	0.932	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.657	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.777	0.318	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.816	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.583	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.665	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.440	1	A
Endosulfan II	ND		ug/kg	1.86	0.623	1	A
Endosulfan sulfate	ND		ug/kg	0.777	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.79	1	A
cis-Chlordane	ND		ug/kg	2.33	0.650	1	A
trans-Chlordane	ND		ug/kg	2.33	0.615	1	A
Chlordane	ND		ug/kg	15.5	6.18	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10 Date Collected: 01/30/25 12:40

Client ID: SW-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	63		30-150	B
Decachlorobiphenyl	72		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11
Client ID: BS-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:50
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:42
Analyst: EJL
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.770	0.344	1	A
Alpha-BHC	ND		ug/kg	0.770	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.700	1	A
Heptachlor	ND		ug/kg	0.924	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.650	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.770	0.316	1	A
Endrin aldehyde	ND		ug/kg	2.31	0.808	1	A
Endrin ketone	ND		ug/kg	1.85	0.476	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	0.904	J	ug/kg	1.85	0.427	1	A
4,4'-DDD	ND		ug/kg	1.85	0.659	1	A
4,4'-DDT	ND		ug/kg	1.85	1.48	1	A
Endosulfan I	ND		ug/kg	1.85	0.436	1	A
Endosulfan II	ND		ug/kg	1.85	0.617	1	A
Endosulfan sulfate	ND		ug/kg	0.770	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.70	1	A
cis-Chlordane	ND		ug/kg	2.31	0.644	1	A
trans-Chlordane	ND		ug/kg	2.31	0.610	1	A
Chlordane	ND		ug/kg	15.4	6.12	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11 Date Collected: 01/30/25 12:50

Client ID: BS-18 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	69		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12
Client ID: BS-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 14:53
Analyst: EJL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.94	0.380	1	A
Lindane	ND		ug/kg	0.808	0.361	1	A
Alpha-BHC	ND		ug/kg	0.808	0.230	1	A
Beta-BHC	ND		ug/kg	1.94	0.736	1	A
Heptachlor	ND		ug/kg	0.970	0.435	1	A
Aldrin	ND		ug/kg	1.94	0.683	1	A
Heptachlor epoxide	ND		ug/kg	3.64	1.09	1	A
Endrin	ND		ug/kg	0.808	0.331	1	A
Endrin aldehyde	ND		ug/kg	2.42	0.849	1	A
Endrin ketone	ND		ug/kg	1.94	0.500	1	A
Dieldrin	ND		ug/kg	1.21	0.606	1	A
4,4'-DDE	ND		ug/kg	1.94	0.449	1	A
4,4'-DDD	ND		ug/kg	1.94	0.692	1	A
4,4'-DDT	ND		ug/kg	1.94	1.56	1	A
Endosulfan I	ND		ug/kg	1.94	0.458	1	A
Endosulfan II	ND		ug/kg	1.94	0.648	1	A
Endosulfan sulfate	ND		ug/kg	0.808	0.385	1	A
Methoxychlor	ND		ug/kg	3.64	1.13	1	A
Toxaphene	ND		ug/kg	36.4	10.2	1	A
cis-Chlordane	ND		ug/kg	2.42	0.676	1	A
trans-Chlordane	ND		ug/kg	2.42	0.640	1	A
Chlordane	ND		ug/kg	16.2	6.43	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12 Date Collected: 01/30/25 13:00

Client ID: BS-19 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	67		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13
Client ID: BS-20
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/02/25 15:03
Analyst: EJL
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.776	0.347	1	A
Alpha-BHC	ND		ug/kg	0.776	0.220	1	A
Beta-BHC	ND		ug/kg	1.86	0.706	1	A
Heptachlor	ND		ug/kg	0.931	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.656	1	A
Heptachlor epoxide	ND		ug/kg	3.49	1.05	1	A
Endrin	ND		ug/kg	0.776	0.318	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.815	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.582	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.664	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.440	1	A
Endosulfan II	ND		ug/kg	1.86	0.622	1	A
Endosulfan sulfate	ND		ug/kg	0.776	0.369	1	A
Methoxychlor	ND		ug/kg	3.49	1.09	1	A
Toxaphene	ND		ug/kg	34.9	9.78	1	A
cis-Chlordane	ND		ug/kg	2.33	0.649	1	A
trans-Chlordane	ND		ug/kg	2.33	0.615	1	A
Chlordane	ND		ug/kg	15.5	6.17	1	A

Project Name: 147 WEST TUPPER SITE **Lab Number:** L2505242

Project Number: 4288.0001B000 **Report Date:** 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13 Date Collected: 01/30/25 13:10

Client ID: BS-20 Date Received: 01/30/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	59		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/31/25 21:08
Analyst: PEG/D

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-13 Batch: WG2025485-1						
Delta-BHC	ND		ug/kg	1.54	0.301	A
Lindane	ND		ug/kg	0.641	0.286	A
Alpha-BHC	ND		ug/kg	0.641	0.182	A
Beta-BHC	ND		ug/kg	1.54	0.583	A
Heptachlor	ND		ug/kg	0.769	0.345	A
Aldrin	ND		ug/kg	1.54	0.541	A
Heptachlor epoxide	ND		ug/kg	2.88	0.865	A
Endrin	ND		ug/kg	0.641	0.263	A
Endrin aldehyde	ND		ug/kg	1.92	0.673	A
Endrin ketone	ND		ug/kg	1.54	0.396	A
Dieldrin	ND		ug/kg	0.961	0.480	A
4,4'-DDE	ND		ug/kg	1.54	0.356	A
4,4'-DDD	ND		ug/kg	1.54	0.548	A
4,4'-DDT	ND		ug/kg	1.54	1.24	A
Endosulfan I	ND		ug/kg	1.54	0.363	A
Endosulfan II	ND		ug/kg	1.54	0.514	A
Endosulfan sulfate	ND		ug/kg	0.641	0.305	A
Methoxychlor	ND		ug/kg	2.88	0.897	A
Toxaphene	ND		ug/kg	28.8	8.07	A
cis-Chlordane	ND		ug/kg	1.92	0.536	A
trans-Chlordane	ND		ug/kg	1.92	0.507	A
Chlordane	ND		ug/kg	12.8	5.09	A

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 01/31/25 21:08
Analyst: PEG/D

Extraction Method: EPA 3546
Extraction Date: 01/31/25 05:13
Cleanup Method: EPA 3620B
Cleanup Date: 01/31/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/31/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-13 Batch: WG2025485-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	A
Decachlorobiphenyl	85		30-150	A
2,4,5,6-Tetrachloro-m-xylene	78		30-150	B
Decachlorobiphenyl	73		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-13 Batch: WG2025485-2 WG2025485-3									
Delta-BHC	75		82		30-150	9		30	A
Lindane	80		90		30-150	12		30	A
Alpha-BHC	82		92		30-150	11		30	A
Beta-BHC	76		86		30-150	12		30	A
Heptachlor	76		87		30-150	13		30	A
Aldrin	79		90		30-150	13		30	A
Heptachlor epoxide	65		74		30-150	13		30	A
Endrin	81		93		30-150	14		30	A
Endrin aldehyde	56		63		30-150	12		30	A
Endrin ketone	79		89		30-150	12		30	A
Dieldrin	79		91		30-150	14		30	A
4,4'-DDE	78		88		30-150	12		30	A
4,4'-DDD	84		97		30-150	14		30	A
4,4'-DDT	83		96		30-150	15		30	A
Endosulfan I	76		86		30-150	12		30	A
Endosulfan II	78		88		30-150	12		30	A
Endosulfan sulfate	74		84		30-150	13		30	A
Methoxychlor	68		76		30-150	11		30	A
cis-Chlordane	75		85		30-150	13		30	A
trans-Chlordane	81		93		30-150	14		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-13 Batch: WG2025485-2 WG2025485-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		85		30-150	A
Decachlorobiphenyl	81		95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		84		30-150	B
Decachlorobiphenyl	73		81		30-150	B

METALS

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01
Client ID: BS-14
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 10:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 82%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11800		mg/kg	9.70	3.15	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.85	3.73	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.49		mg/kg	0.970	0.419	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Barium, Total	99.0		mg/kg	0.970	0.103	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.526		mg/kg	0.485	0.053	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.970	0.053	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Calcium, Total	62400		mg/kg	9.70	5.50	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Chromium, Total	13.7		mg/kg	0.970	0.822	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.23		mg/kg	1.94	0.240	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Copper, Total	19.0		mg/kg	0.970	0.220	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Iron, Total	15900		mg/kg	4.85	1.02	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Lead, Total	32.8		mg/kg	4.85	0.231	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Magnesium, Total	22300		mg/kg	9.70	1.58	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Manganese, Total	442		mg/kg	0.941	0.504	2	02/03/25 10:56	02/03/25 15:56	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.100	0.066	1	01/31/25 14:04	02/03/25 10:19	EPA 7471B	1,7471B	CME
Nickel, Total	16.5		mg/kg	2.42	0.784	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Potassium, Total	2450		mg/kg	242	49.2	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.94	0.319	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.485	0.289	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Sodium, Total	396		mg/kg	194	103.	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.94	0.875	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Vanadium, Total	21.4		mg/kg	0.970	0.146	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC
Zinc, Total	67.4		mg/kg	4.85	0.588	2	01/31/25 15:38	01/31/25 21:39	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02
Client ID: BS-15
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 11:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9050		mg/kg	9.78	3.18	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.89	3.77	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Arsenic, Total	6.26		mg/kg	0.978	0.423	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Barium, Total	70.6		mg/kg	0.978	0.104	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.416	J	mg/kg	0.489	0.054	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.978	0.054	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Calcium, Total	55600		mg/kg	9.78	5.55	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Chromium, Total	10.8		mg/kg	0.978	0.830	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.62		mg/kg	1.96	0.243	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Copper, Total	16.1		mg/kg	0.978	0.222	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Iron, Total	13200		mg/kg	4.89	1.03	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Lead, Total	21.7		mg/kg	4.89	0.233	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Magnesium, Total	23400		mg/kg	9.78	1.59	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Manganese, Total	432		mg/kg	0.959	0.514	2	02/03/25 10:56	02/03/25 16:01	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.087	0.057	1	01/31/25 14:04	02/03/25 10:22	EPA 7471B	1,7471B	CME
Nickel, Total	13.7		mg/kg	2.45	0.791	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Potassium, Total	1730		mg/kg	245	49.6	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.96	0.322	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.489	0.292	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Sodium, Total	226		mg/kg	196	104.	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.96	0.882	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Vanadium, Total	17.1		mg/kg	0.978	0.148	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC
Zinc, Total	61.0		mg/kg	4.89	0.593	2	01/31/25 15:38	01/31/25 21:43	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03
Client ID: BS-16
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 11:15
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	13100		mg/kg	8.42	2.74	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.21	3.24	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Arsenic, Total	5.00		mg/kg	0.842	0.364	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Barium, Total	91.9		mg/kg	0.842	0.089	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.606		mg/kg	0.421	0.046	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.842	0.046	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Calcium, Total	23800		mg/kg	8.42	4.78	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Chromium, Total	16.1		mg/kg	0.842	0.714	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Cobalt, Total	8.71		mg/kg	1.68	0.209	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Copper, Total	19.2		mg/kg	0.842	0.191	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Iron, Total	18500		mg/kg	4.21	0.885	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Lead, Total	16.8		mg/kg	4.21	0.200	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Magnesium, Total	14600		mg/kg	8.42	1.37	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Manganese, Total	569		mg/kg	0.855	0.458	2	02/03/25 10:56	02/03/25 16:05	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.076	0.049	1	01/31/25 14:04	02/03/25 10:25	EPA 7471B	1,7471B	CME
Nickel, Total	19.4		mg/kg	2.11	0.681	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Potassium, Total	2190		mg/kg	211	42.7	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.68	0.277	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.421	0.251	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Sodium, Total	207		mg/kg	168	89.3	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.68	0.760	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Vanadium, Total	23.3		mg/kg	0.842	0.127	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC
Zinc, Total	83.3		mg/kg	4.21	0.510	2	01/31/25 15:38	01/31/25 21:48	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04
Client ID: BS-17
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 11:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12400		mg/kg	9.93	3.23	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.96	3.82	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Arsenic, Total	5.71		mg/kg	0.993	0.429	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Barium, Total	84.2		mg/kg	0.993	0.105	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.579		mg/kg	0.496	0.055	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.993	0.055	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Calcium, Total	29200		mg/kg	9.93	5.63	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Chromium, Total	16.0		mg/kg	0.993	0.842	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Cobalt, Total	9.47		mg/kg	1.99	0.246	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Copper, Total	20.9		mg/kg	0.993	0.225	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Iron, Total	19600		mg/kg	4.96	1.04	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Lead, Total	19.6		mg/kg	4.96	0.236	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Magnesium, Total	16800		mg/kg	9.93	1.62	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Manganese, Total	854		mg/kg	0.981	0.526	2	02/03/25 10:56	02/03/25 16:10	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.102	0.067	1	01/31/25 14:04	02/03/25 10:29	EPA 7471B	1,7471B	CME
Nickel, Total	19.3		mg/kg	2.48	0.802	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Potassium, Total	2010		mg/kg	248	50.4	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.99	0.327	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.496	0.296	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Sodium, Total	173	J	mg/kg	199	105.	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.99	0.896	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Vanadium, Total	22.9		mg/kg	0.993	0.150	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC
Zinc, Total	68.2		mg/kg	4.96	0.602	2	01/31/25 15:38	01/31/25 22:03	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05
Client ID: SW-14
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 82%

Date Collected: 01/30/25 11:45
Date Received: 01/30/25
Field Prep: Not Specified

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	11700		mg/kg	9.55	3.10	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.77	3.68	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.70		mg/kg	0.955	0.412	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Barium, Total	84.4		mg/kg	0.955	0.101	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.534		mg/kg	0.477	0.053	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.955	0.053	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Calcium, Total	55500		mg/kg	9.55	5.41	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Chromium, Total	13.7		mg/kg	0.955	0.810	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.75		mg/kg	1.91	0.237	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Copper, Total	18.4		mg/kg	0.955	0.217	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Iron, Total	15900		mg/kg	4.77	1.00	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Lead, Total	19.5		mg/kg	4.77	0.227	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Magnesium, Total	22600		mg/kg	9.55	1.56	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Manganese, Total	624		mg/kg	0.957	0.513	2	02/03/25 10:56	02/03/25 16:14	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.088	0.057	1	01/31/25 14:04	02/03/25 10:32	EPA 7471B	1,7471B	CME
Nickel, Total	17.0		mg/kg	2.39	0.772	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Potassium, Total	2200		mg/kg	239	48.4	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.91	0.314	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.477	0.284	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Sodium, Total	182	J	mg/kg	191	101.	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.91	0.861	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.8		mg/kg	0.955	0.144	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC
Zinc, Total	71.8		mg/kg	4.77	0.579	2	01/31/25 15:38	01/31/25 22:08	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06
Client ID: SW-15
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 82%

Date Collected: 01/30/25 12:00
Date Received: 01/30/25
Field Prep: Not Specified

Total Metals - Mansfield Lab

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Aluminum, Total	15500		mg/kg	9.20	2.99	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.60	3.54	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Arsenic, Total	7.15		mg/kg	0.920	0.398	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Barium, Total	114		mg/kg	0.920	0.098	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.810		mg/kg	0.460	0.051	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.071	J	mg/kg	0.920	0.051	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Calcium, Total	3410		mg/kg	9.20	5.22	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Chromium, Total	20.7		mg/kg	0.920	0.781	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Cobalt, Total	12.9		mg/kg	1.84	0.228	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Copper, Total	30.4		mg/kg	0.920	0.209	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Iron, Total	25600		mg/kg	4.60	0.966	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Lead, Total	19.2		mg/kg	4.60	0.219	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Magnesium, Total	5850		mg/kg	9.20	1.50	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Manganese, Total	467		mg/kg	0.930	0.498	2	02/03/25 10:56	02/03/25 16:19	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.090	0.059	1	01/31/25 14:04	02/03/25 10:42	EPA 7471B	1,7471B	CME
Nickel, Total	28.6		mg/kg	2.30	0.744	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Potassium, Total	1760		mg/kg	230	46.7	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.84	0.303	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.460	0.274	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Sodium, Total	ND		mg/kg	184	97.6	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.84	0.830	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Vanadium, Total	27.9		mg/kg	0.920	0.139	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC
Zinc, Total	89.6		mg/kg	4.60	0.558	2	01/31/25 15:38	01/31/25 22:13	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07
Client ID: SW-16
Sample Location: BUFFALO, NY
Sample Depth:
Matrix: Soil
Percent Solids: 82%

Date Collected: 01/30/25 12:10
Date Received: 01/30/25
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9520		mg/kg	9.58	3.11	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.79	3.69	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.82		mg/kg	0.958	0.414	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Barium, Total	71.0		mg/kg	0.958	0.102	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.412	J	mg/kg	0.479	0.053	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.226	J	mg/kg	0.958	0.053	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Calcium, Total	4410		mg/kg	9.58	5.43	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Chromium, Total	10.6		mg/kg	0.958	0.812	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.00		mg/kg	1.92	0.238	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Copper, Total	14.2		mg/kg	0.958	0.217	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Iron, Total	13000		mg/kg	4.79	1.00	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Lead, Total	64.5		mg/kg	4.79	0.228	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Magnesium, Total	2590		mg/kg	9.58	1.56	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Manganese, Total	428		mg/kg	0.968	0.519	2	02/03/25 10:56	02/03/25 16:23	EPA 3050B	1,6010D	DHL
Mercury, Total	0.350		mg/kg	0.098	0.064	1	01/31/25 14:04	02/03/25 10:45	EPA 7471B	1,7471B	CME
Nickel, Total	9.01		mg/kg	2.39	0.774	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Potassium, Total	1280		mg/kg	239	48.6	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.92	0.315	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.479	0.285	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Sodium, Total	ND		mg/kg	192	102.	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.92	0.864	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.9		mg/kg	0.958	0.145	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC
Zinc, Total	69.8		mg/kg	4.79	0.580	2	01/31/25 15:38	01/31/25 22:17	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Lab Number: L2505242
Project Number: 4288.0001B000
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08
Client ID: SW-17
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10000		mg/kg	9.87	3.21	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.94	3.80	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Arsenic, Total	10.3		mg/kg	0.987	0.426	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Barium, Total	156		mg/kg	0.987	0.105	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.536		mg/kg	0.494	0.054	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.600	J	mg/kg	0.987	0.054	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Calcium, Total	14700		mg/kg	9.87	5.60	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Chromium, Total	14.8		mg/kg	0.987	0.837	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Cobalt, Total	7.78		mg/kg	1.97	0.245	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Copper, Total	45.5		mg/kg	0.987	0.224	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Iron, Total	16500		mg/kg	4.94	1.04	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Lead, Total	399		mg/kg	4.94	0.235	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Magnesium, Total	7110		mg/kg	9.87	1.61	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Manganese, Total	664		mg/kg	1.02	0.547	2	02/03/25 10:56	02/03/25 16:28	EPA 3050B	1,6010D	DHL
Mercury, Total	1.36		mg/kg	0.099	0.065	1	01/31/25 14:04	02/03/25 10:49	EPA 7471B	1,7471B	CME
Nickel, Total	15.2		mg/kg	2.47	0.798	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Potassium, Total	1550		mg/kg	247	50.0	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Selenium, Total	0.446	J	mg/kg	1.97	0.325	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Silver, Total	0.645		mg/kg	0.494	0.294	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Sodium, Total	109	J	mg/kg	197	105.	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.97	0.890	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Vanadium, Total	21.3		mg/kg	0.987	0.149	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC
Zinc, Total	272		mg/kg	4.94	0.598	2	01/31/25 15:38	01/31/25 22:22	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09
Client ID: SW-18
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9410		mg/kg	9.84	3.20	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.92	3.79	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Arsenic, Total	6.60		mg/kg	0.984	0.425	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Barium, Total	177		mg/kg	0.984	0.104	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.504		mg/kg	0.492	0.054	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.282	J	mg/kg	0.984	0.054	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Calcium, Total	8380		mg/kg	9.84	5.58	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Chromium, Total	13.0		mg/kg	0.984	0.834	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Cobalt, Total	6.71		mg/kg	1.97	0.244	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Copper, Total	47.4		mg/kg	0.984	0.223	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Iron, Total	14000		mg/kg	4.92	1.03	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Lead, Total	455		mg/kg	4.92	0.234	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Magnesium, Total	4320		mg/kg	9.84	1.60	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Manganese, Total	332		mg/kg	1.00	0.538	2	02/03/25 10:56	02/03/25 16:32	EPA 3050B	1,6010D	DHL
Mercury, Total	4.53		mg/kg	0.186	0.121	2	01/31/25 14:04	02/03/25 11:27	EPA 7471B	1,7471B	CME
Nickel, Total	13.0		mg/kg	2.46	0.795	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Potassium, Total	1200		mg/kg	246	49.9	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Selenium, Total	0.374	J	mg/kg	1.97	0.324	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Silver, Total	0.475	J	mg/kg	0.492	0.293	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Sodium, Total	114	J	mg/kg	197	104.	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.97	0.887	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Vanadium, Total	20.4		mg/kg	0.984	0.148	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC
Zinc, Total	204		mg/kg	4.92	0.596	2	01/31/25 15:38	01/31/25 22:26	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10
Client ID: SW-19
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:40
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5940		mg/kg	9.17	2.98	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.58	3.53	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Arsenic, Total	2.13		mg/kg	0.917	0.396	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Barium, Total	55.8		mg/kg	0.917	0.097	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.258	J	mg/kg	0.458	0.050	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.917	0.050	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Calcium, Total	69400		mg/kg	9.17	5.20	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Chromium, Total	8.70		mg/kg	0.917	0.778	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Cobalt, Total	3.02		mg/kg	1.83	0.227	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Copper, Total	8.76		mg/kg	0.917	0.208	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Iron, Total	9390		mg/kg	4.58	0.963	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Lead, Total	9.84		mg/kg	4.58	0.218	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Magnesium, Total	22200		mg/kg	9.17	1.49	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Manganese, Total	335		mg/kg	0.938	0.503	2	02/03/25 10:56	02/03/25 16:36	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.078	0.051	1	01/31/25 14:04	02/03/25 11:02	EPA 7471B	1,7471B	CME
Nickel, Total	7.95		mg/kg	2.29	0.741	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Potassium, Total	1310		mg/kg	229	46.5	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.83	0.302	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.458	0.273	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Sodium, Total	163	J	mg/kg	183	97.2	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.83	0.827	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Vanadium, Total	12.1		mg/kg	0.917	0.138	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC
Zinc, Total	58.2		mg/kg	4.58	0.556	2	01/31/25 15:38	01/31/25 22:30	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11
Client ID: BS-18
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 12:50
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	14200		mg/kg	9.33	3.03	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.67	3.59	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Arsenic, Total	4.89		mg/kg	0.933	0.403	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Barium, Total	121		mg/kg	0.933	0.099	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.647		mg/kg	0.467	0.051	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.080	J	mg/kg	0.933	0.051	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Calcium, Total	19300		mg/kg	9.33	5.29	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Chromium, Total	17.7		mg/kg	0.933	0.791	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Cobalt, Total	8.94		mg/kg	1.87	0.231	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Copper, Total	20.1		mg/kg	0.933	0.212	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Iron, Total	19100		mg/kg	4.67	0.980	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Lead, Total	64.1		mg/kg	4.67	0.222	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Magnesium, Total	11300		mg/kg	9.33	1.52	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Manganese, Total	626		mg/kg	0.919	0.493	2	02/03/25 10:56	02/03/25 17:00	EPA 3050B	1,6010D	DHL
Mercury, Total	0.138		mg/kg	0.096	0.063	1	01/31/25 14:04	02/03/25 11:05	EPA 7471B	1,7471B	CME
Nickel, Total	19.2		mg/kg	2.33	0.754	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Potassium, Total	2320		mg/kg	233	47.3	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.87	0.307	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Silver, Total	0.297	J	mg/kg	0.467	0.278	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Sodium, Total	202		mg/kg	187	98.9	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.87	0.842	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Vanadium, Total	25.9		mg/kg	0.933	0.141	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC
Zinc, Total	85.8		mg/kg	4.67	0.566	2	01/31/25 15:38	01/31/25 22:35	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12
Client ID: BS-19
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 13:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15600		mg/kg	9.53	3.10	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.76	3.67	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Arsenic, Total	5.50		mg/kg	0.953	0.412	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Barium, Total	145		mg/kg	0.953	0.101	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.816		mg/kg	0.476	0.052	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Cadmium, Total	0.102	J	mg/kg	0.953	0.052	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Calcium, Total	3480		mg/kg	9.53	5.40	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Chromium, Total	20.3		mg/kg	0.953	0.808	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Cobalt, Total	10.4		mg/kg	1.91	0.236	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Copper, Total	22.2		mg/kg	0.953	0.216	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Iron, Total	23700		mg/kg	4.76	1.00	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Lead, Total	27.4		mg/kg	4.76	0.227	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Magnesium, Total	5060		mg/kg	9.53	1.55	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Manganese, Total	579		mg/kg	0.970	0.520	2	02/03/25 10:56	02/03/25 17:04	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.094	0.061	1	01/31/25 14:04	02/03/25 11:08	EPA 7471B	1,7471B	CME
Nickel, Total	23.5		mg/kg	2.38	0.770	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Potassium, Total	1740		mg/kg	238	48.3	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.91	0.314	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.476	0.284	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Sodium, Total	ND		mg/kg	191	101.	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.91	0.860	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Vanadium, Total	27.7		mg/kg	0.953	0.144	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC
Zinc, Total	91.0		mg/kg	4.76	0.578	2	01/31/25 15:38	01/31/25 22:39	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13
Client ID: BS-20
Sample Location: BUFFALO, NY
Date Collected: 01/30/25 13:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11400		mg/kg	9.22	3.00	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Antimony, Total	ND		mg/kg	4.61	3.55	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Arsenic, Total	5.27		mg/kg	0.922	0.398	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Barium, Total	90.6		mg/kg	0.922	0.098	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Beryllium, Total	0.523		mg/kg	0.461	0.051	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.922	0.051	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Calcium, Total	67900		mg/kg	9.22	5.23	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Chromium, Total	13.8		mg/kg	0.922	0.782	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Cobalt, Total	9.39		mg/kg	1.84	0.229	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Copper, Total	20.3		mg/kg	0.922	0.209	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Iron, Total	16800		mg/kg	4.61	0.968	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Lead, Total	15.3		mg/kg	4.61	0.220	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Magnesium, Total	21400		mg/kg	9.22	1.50	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Manganese, Total	946		mg/kg	0.943	0.505	2	02/03/25 10:56	02/03/25 17:09	EPA 3050B	1,6010D	DHL
Mercury, Total	ND		mg/kg	0.086	0.056	1	01/31/25 14:04	02/03/25 11:12	EPA 7471B	1,7471B	CME
Nickel, Total	21.1		mg/kg	2.31	0.745	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Potassium, Total	2370		mg/kg	231	46.8	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Selenium, Total	ND		mg/kg	1.84	0.303	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Silver, Total	ND		mg/kg	0.461	0.275	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Sodium, Total	310		mg/kg	184	97.8	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Thallium, Total	ND		mg/kg	1.84	0.832	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Vanadium, Total	22.9		mg/kg	0.922	0.139	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC
Zinc, Total	65.5		mg/kg	4.61	0.559	2	01/31/25 15:38	01/31/25 22:44	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-13 Batch: WG2025593-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	01/31/25 14:04	02/03/25 10:02	1,7471B	CME

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-13 Batch: WG2025608-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Antimony, Total	ND		mg/kg	2.00	1.54	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Arsenic, Total	ND		mg/kg	0.400	0.173	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Barium, Total	ND		mg/kg	0.400	0.042	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Beryllium, Total	ND		mg/kg	0.200	0.022	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Cadmium, Total	ND		mg/kg	0.400	0.022	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Calcium, Total	ND		mg/kg	4.00	2.27	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Chromium, Total	ND		mg/kg	0.400	0.339	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Cobalt, Total	ND		mg/kg	0.800	0.099	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Copper, Total	ND		mg/kg	0.400	0.091	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Iron, Total	0.968	J	mg/kg	2.00	0.420	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Lead, Total	ND		mg/kg	2.00	0.095	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Magnesium, Total	ND		mg/kg	4.00	0.652	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Nickel, Total	ND		mg/kg	1.00	0.323	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Potassium, Total	ND		mg/kg	100	20.3	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Selenium, Total	0.139	J	mg/kg	0.800	0.132	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Silver, Total	ND		mg/kg	0.200	0.119	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Sodium, Total	ND		mg/kg	80.0	42.4	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Thallium, Total	ND		mg/kg	0.800	0.361	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Vanadium, Total	ND		mg/kg	0.400	0.060	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC
Zinc, Total	ND		mg/kg	2.00	0.242	1	01/31/25 15:38	01/31/25 21:08	1,6010D	DMC

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-13 Batch: WG2026071-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Antimony, Total	ND		mg/kg	2.00	1.54	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Arsenic, Total	ND		mg/kg	0.400	0.173	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Barium, Total	ND		mg/kg	0.400	0.042	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Beryllium, Total	ND		mg/kg	0.200	0.022	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Cadmium, Total	ND		mg/kg	0.400	0.022	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Calcium, Total	ND		mg/kg	4.00	2.27	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Chromium, Total	ND		mg/kg	0.400	0.339	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Cobalt, Total	ND		mg/kg	0.800	0.099	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Copper, Total	ND		mg/kg	0.400	0.091	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Iron, Total	ND		mg/kg	2.00	0.420	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Lead, Total	ND		mg/kg	2.00	0.095	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Magnesium, Total	ND		mg/kg	4.00	0.652	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Manganese, Total	ND		mg/kg	0.400	0.214	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Nickel, Total	ND		mg/kg	1.00	0.323	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Potassium, Total	ND		mg/kg	100	20.3	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Selenium, Total	0.194	J	mg/kg	0.800	0.132	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Silver, Total	ND		mg/kg	0.200	0.119	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Sodium, Total	ND		mg/kg	80.0	42.4	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Thallium, Total	ND		mg/kg	0.800	0.361	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Vanadium, Total	ND		mg/kg	0.400	0.060	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL
Zinc, Total	ND		mg/kg	2.00	0.242	1	02/03/25 10:56	02/03/25 14:55	1,6010D	DHL

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 Batch: WG2025593-2								
Mercury, Total	94		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 Batch: WG2025608-2					
Aluminum, Total	99	-	80-120	-	
Antimony, Total	90	-	80-120	-	
Arsenic, Total	93	-	80-120	-	
Barium, Total	98	-	80-120	-	
Beryllium, Total	101	-	80-120	-	
Cadmium, Total	94	-	80-120	-	
Calcium, Total	96	-	80-120	-	
Chromium, Total	97	-	80-120	-	
Cobalt, Total	96	-	80-120	-	
Copper, Total	98	-	80-120	-	
Iron, Total	96	-	80-120	-	
Lead, Total	94	-	80-120	-	
Magnesium, Total	94	-	80-120	-	
Nickel, Total	98	-	80-120	-	
Potassium, Total	106	-	80-120	-	
Selenium, Total	96	-	80-120	-	
Silver, Total	94	-	80-120	-	
Sodium, Total	105	-	80-120	-	
Thallium, Total	91	-	80-120	-	
Vanadium, Total	99	-	80-120	-	
Zinc, Total	96	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 Batch: WG2026071-2					
Aluminum, Total	116	-	80-120	-	
Antimony, Total	114	-	80-120	-	
Arsenic, Total	109	-	80-120	-	
Barium, Total	115	-	80-120	-	
Beryllium, Total	118	-	80-120	-	
Cadmium, Total	112	-	80-120	-	
Calcium, Total	112	-	80-120	-	
Chromium, Total	115	-	80-120	-	
Cobalt, Total	116	-	80-120	-	
Copper, Total	118	-	80-120	-	
Iron, Total	109	-	80-120	-	
Lead, Total	111	-	80-120	-	
Magnesium, Total	111	-	80-120	-	
Manganese, Total	116	-	80-120	-	
Nickel, Total	116	-	80-120	-	
Potassium, Total	116	-	80-120	-	
Selenium, Total	110	-	80-120	-	
Silver, Total	116	-	80-120	-	
Sodium, Total	117	-	80-120	-	
Thallium, Total	109	-	80-120	-	
Vanadium, Total	118	-	80-120	-	

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 Batch: WG2026071-2					
Zinc, Total	113	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2025593-3 QC Sample: L2504859-01 Client ID: MS Sample												
Mercury, Total	ND	5.56	5.15	93		-	-		80-120	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2025608-3 QC Sample: L2504859-01 Client ID: MS Sample										
Aluminum, Total	1920	563	2670	**133**	Q	-	-	75-125	-	20
Antimony, Total	ND	141	124	88		-	-	75-125	-	20
Arsenic, Total	2.56J	33.8	35.1	104		-	-	75-125	-	20
Barium, Total	283	563	845	100		-	-	75-125	-	20
Beryllium, Total	ND	14.1	14.0	99		-	-	75-125	-	20
Cadmium, Total	0.412J	14.9	13.4	90		-	-	75-125	-	20
Calcium, Total	18900	2810	21200	82		-	-	75-125	-	20
Chromium, Total	33.7	56.3	86.9	94		-	-	75-125	-	20
Cobalt, Total	1.22J	141	132	94		-	-	75-125	-	20
Copper, Total	251	70.4	328	109		-	-	75-125	-	20
Iron, Total	26700	281	26600	**0**	Q	-	-	75-125	-	20
Lead, Total	9.59J	149	151	101		-	-	75-125	-	20
Magnesium, Total	2470	2810	5060	92		-	-	75-125	-	20
Nickel, Total	7.28	141	139	94		-	-	75-125	-	20
Potassium, Total	1860	2810	5320	123		-	-	75-125	-	20
Selenium, Total	4.40J	33.8	35.4	105		-	-	75-125	-	20
Silver, Total	4.75	14.1	16.6	84		-	-	75-125	-	20
Sodium, Total	815	2810	4170	119		-	-	75-125	-	20
Thallium, Total	ND	33.8	28.6	85		-	-	75-125	-	20
Vanadium, Total	4.75	141	142	98		-	-	75-125	-	20
Zinc, Total	350	141	463	80		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2026071-3 QC Sample: L2505527-01 Client ID: MS Sample										
Aluminum, Total	6280	170	6810	**312**	Q	-	-	75-125	-	20
Antimony, Total	ND	42.4	26.5	**62**	Q	-	-	75-125	-	20
Arsenic, Total	3.07	10.2	13.7	104		-	-	75-125	-	20
Barium, Total	24.2	170	213	111		-	-	75-125	-	20
Beryllium, Total	0.298J	4.24	5.12	121		-	-	75-125	-	20
Cadmium, Total	ND	4.5	4.49	100		-	-	75-125	-	20
Calcium, Total	29200	848	27500	**0**	Q	-	-	75-125	-	20
Chromium, Total	8.71	17	27.1	108		-	-	75-125	-	20
Cobalt, Total	3.43	42.4	50.8	112		-	-	75-125	-	20
Copper, Total	8.75	21.2	31.2	106		-	-	75-125	-	20
Iron, Total	9900	84.8	10600	**825**	Q	-	-	75-125	-	20
Lead, Total	7.19	45	58.2	113		-	-	75-125	-	20
Magnesium, Total	1930	848	2840	107		-	-	75-125	-	20
Manganese, Total	104	42.4	148	104		-	-	75-125	-	20
Nickel, Total	5.05	42.4	49.7	105		-	-	75-125	-	20
Potassium, Total	902	848	2040	**134**	Q	-	-	75-125	-	20
Selenium, Total	0.342J	10.2	11.3	111		-	-	75-125	-	20
Silver, Total	ND	4.24	4.62	109		-	-	75-125	-	20
Sodium, Total	317	848	1340	120		-	-	75-125	-	20
Thallium, Total	ND	10.2	10.9	107		-	-	75-125	-	20
Vanadium, Total	13.3	42.4	59.6	109		-	-	75-125	-	20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2026071-3 QC Sample: L2505527-01 Client ID: MS Sample									
Zinc, Total	19.3	42.4	67.6	114	-	-	75-125	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2505242

Report Date: 02/06/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2025593-4 QC Sample: L2504859-01 Client ID: DUP Sample						
Mercury, Total	ND	0.162J	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2025608-4 QC Sample: L2504859-01 Client ID: DUP Sample						
Arsenic, Total	2.56J	3.76	mg/kg	NC		20
Cadmium, Total	0.412J	0.481J	mg/kg	NC		20
Chromium, Total	33.7	35.1	mg/kg	4		20
Copper, Total	251	254	mg/kg	1		20
Lead, Total	9.59J	10.7J	mg/kg	NC		20
Nickel, Total	7.28	7.32	mg/kg	1		20
Potassium, Total	1860	1890	mg/kg	2		20
Selenium, Total	4.40J	4.20J	mg/kg	NC		20
Zinc, Total	350	352	mg/kg	1		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2505242

Report Date: 02/06/25

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2026071-4 QC Sample: L2505527-01 Client ID: DUP Sample						
Aluminum, Total	6280	6570	mg/kg	5		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	3.07	3.39	mg/kg	10		20
Barium, Total	24.2	32.6	mg/kg	**30**	Q	20
Beryllium, Total	0.298J	0.323J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	29200	30600	mg/kg	5		20
Chromium, Total	8.71	9.52	mg/kg	9		20
Cobalt, Total	3.43	3.54	mg/kg	3		20
Copper, Total	8.75	8.08	mg/kg	8		20
Iron, Total	9900	10600	mg/kg	7		20
Lead, Total	7.19	11.4	mg/kg	**45**	Q	20
Magnesium, Total	1930	2020	mg/kg	5		20
Manganese, Total	104	117	mg/kg	12		20
Nickel, Total	5.05	5.60	mg/kg	10		20
Potassium, Total	902	889	mg/kg	1		20
Selenium, Total	0.342J	0.411J	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	317	320	mg/kg	1		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2505242

Report Date: 02/06/25

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2026071-4 QC Sample: L2505527-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	13.3	13.0	mg/kg	2		20
Zinc, Total	19.3	25.2	mg/kg	**27**	Q	20

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2505242
Report Date: 02/06/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-13 QC Batch ID: WG2026071-6 QC Sample: L2505527-01 Client ID: DUP Sample						
Aluminum, Total	6280	6230	mg/kg	1		20
Barium, Total	24.2	23.8	mg/kg	2		20
Calcium, Total	29200	31400	mg/kg	8		20
Iron, Total	9900	9710	mg/kg	2		20
Magnesium, Total	1930	2040	mg/kg	6		20
Manganese, Total	104	107	mg/kg	3		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-01
Client ID: BS-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 10:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.9		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-02
Client ID: BS-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.6		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-03
Client ID: BS-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:15
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	91.3		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-04
Client ID: BS-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.1		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-05
Client ID: SW-14
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 11:45
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.0		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-06
Client ID: SW-15
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.8		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-07
Client ID: SW-16
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.4		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-08
Client ID: SW-17
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:20
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	78.1		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-09
Client ID: SW-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:30
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.1		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-10
Client ID: SW-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:40
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-11
Client ID: BS-18
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 12:50
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.9		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-12
Client ID: BS-19
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:00
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.9		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

SAMPLE RESULTS

Lab ID: L2505242-13
Client ID: BS-20
Sample Location: BUFFALO, NY

Date Collected: 01/30/25 13:10
Date Received: 01/30/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.1		%	0.100	NA	1	-	01/31/25 08:37	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER SITE

Project Number: 4288.0001B000

Lab Number: L2505242

Report Date: 02/06/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-13 QC Batch ID: WG2025507-1 QC Sample: L2505320-01 Client ID: DUP Sample						
Solids, Total	90.9	93.3	%	3		20

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-01A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-01B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),SE-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MG-TI(180),HG-T(28),FE-TI(180),MN-TI(180),CA-TI(180),K-TI(180),NA-TI(180),CD-TI(180)
L2505242-01C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-01D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-01X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-01Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-01Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-02A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-02B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),SB-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2505242-02C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-02D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-02X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-02Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-02Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-03A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-03B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2505242-03C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-03D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-03X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-03Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-03Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-04A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-04B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),ZN-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2505242-04C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-04D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-04X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-04Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-04Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-05A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-05B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),V-TI(180),CO-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),CA-TI(180),NA-TI(180),K-TI(180),CD-TI(180)
L2505242-05C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-05D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)

*Values in parentheses indicate holding time in days

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-05X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-05Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-05Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-06A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-06B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),ZN-TI(180),SE-TI(180),SB-TI(180),CU-TI(180),PB-TI(180),V-TI(180),CO-TI(180),MN-TI(180),FE-TI(180),MG-TI(180),HG-T(28),NA-TI(180),K-TI(180),CA-TI(180),CD-TI(180)
L2505242-06C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-06D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-06X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-06Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-06Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-07A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-07B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),SB-TI(180),SE-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2505242-07C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-07D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-07X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-07Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-07Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-08A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-08B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NA-TI(180),CD-TI(180),K-TI(180),CA-TI(180)
L2505242-08C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-08D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-08X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-08Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-08Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-09A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-09B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2505242-09C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-09D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-09X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-09Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-09Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-10A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-10B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NA-TI(180),K-TI(180),CA-TI(180),CD-TI(180)
L2505242-10C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-10D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-10X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-10Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-10Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-11A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-11B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),SE-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),V-TI(180),CO-TI(180),HG-T(28),MN-TI(180),MG-TI(180),FE-TI(180),NA-TI(180),CD-TI(180),CA-TI(180),K-TI(180)
L2505242-11C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-11D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-11X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-11Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-11Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-12A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2505242-12B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),ZN-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),MG-TI(180),FE-TI(180),HG-T(28),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2505242-12C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-12D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-12X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-12Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-12Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-13A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2505242-13B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),ZN-TI(180),SE-TI(180),PB-TI(180),SB-TI(180),CU-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2505242-13C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-13D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2505242-13X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2505242-13Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)
L2505242-13Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**02-FEB-25 07:06**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2505242
Project Number:	4288.0001B000	**Report Date:**	02/06/25

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2505242
Project Number:	4288.0001B000	**Report Date:**	02/06/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER SITE	**Lab Number:**	L2505242
Project Number:	4288.0001B000	**Report Date:**	02/06/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000
Lab Number: L2505242
Report Date: 02/06/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

Serial_No:02062511:34

L2505242 04FEB25
ROUX – BENCH

NEW YORK CHAIN OF CUSTODY

ALPHA

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab 1/31/25

Project Information
Project Name: 1417 West Tupper Site
Project Location: Buffalo NY
Project # 47288.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lasakowski
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days: 3day

Deliverables
☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

☒ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

Client Information
Client: Roux
Address: 2558 Hamburg Turnpike
Buffalo NY
Phone:
Fax:
Email: Mlasakowski@rouxinc.com

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL metals

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NY TCL SVOCs + PEST	NY TCL VOCs	Total metals + Hg	TS					Sample Specific Comments	Total Bottle
05242-01	BS-14	1/30/25	1045	Soil	AK	A	A	X	A					3day	
-02	BS-15		1100			A	X	X	X					3day	
-03	BS-16		1115			A	X	X	X					3 day	
-04	BS-17		1130			X	X	X	X					3 day	
-05	SW-14		1145			X	X	A	X						
-06	SW-15		1200			X	X	X	X						
-07	SW-16		1210			A	A	X	X						
-08	SW-17		1220			X	X	X	X						
-09	SW-18		1230			X	X	A	X						
-10	SW-19		1240			A	A	X	X						

Container Type
Preservative

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
Andrew Kaas	1/30/25 1445	Roma Mack/Pace	1-30-25 1445
Roma Mack/Pace	1-30-25 1500	Buffalo S/C	1/30-25/1500
Russell B Bixby	1-30-25 15:23		
	0030		1/31/25 0030

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581 — 8 Walkup Dr. — TEL: 508-898-9220 — FAX: 508-898-9193

Mansfield, MA 02048 — 320 Forbes Blvd — TEL: 508-822-9300 — FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab: 1/31/25

ALPHA Job #: L2505242

Client Information

Client: Rox
Address: 3558 Hamburg Tpk Buffalo NY
Phone:
Fax:
Email: mleskakowski@roxinc.com

Project Information

Project Name: 147 West Tupper LLC
Project Location: Buffalo, NY
Project #: 4288.0001.0000
(Use Project name as Project #): ☒
Project Manager: Mike Leskakowski
ALPHAQuote #:

Turn-Around Time

Standard: ☒ Due Date:
Rush (only if pre approved): ☒ # of Days: 3 day

Deliverables

☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information

☒ Same as Client Info
PO #

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL metals

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	8270 TCL SVOCs + Pest	8260 TCL VOCs	Total Metals + Hg	TS					Sample Specific Comments	Total Bottle
05242-11	BS-18	1/30/25	1250	Soil		A	X	X	X					3 day	
-12	BS-19	↓	1300	↓	↓	A	X	X	X					3 day	
-13	BS-20	↓	1310	↓	↓	A	X	X	X					3 day	

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Container Type
Preservative

Preservative Code: A = None; B = HCl; C = HNO_3; D = H_2SO_4; E = NaOH; F = MeOH; G = $NaHSO_4$; H = $Na_2S_2O_3$; K/E = Zn Ac/NaOH; O = Other

Container Code: P = Plastic; A = Amber Glass; V = Vial; G = Glass; B = Bacteria Cup; C = Cube; O = Other; E = Encore; D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	1/30/25 1445	Romeomack/pace	1-30-25 1445
Romeomack/pace	1-30-25 1500	Buffalo S/C	1-30-25 1500
Russell B Bixby	1-30-25 15:23	[signature]	1/31/25 0010

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2506410
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	02/12/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2506410-01	SW-20	SOIL	BUFFALO, NY	02/05/25 10:00	02/05/25
L2506410-02	SW-21	SOIL	BUFFALO, NY	02/05/25 10:10	02/05/25
L2506410-03	SW-22	SOIL	BUFFALO, NY	02/05/25 10:20	02/05/25
L2506410-04	SW-23	SOIL	BUFFALO, NY	02/05/25 10:30	02/05/25
L2506410-05	SW-24	SOIL	BUFFALO, NY	02/05/25 10:40	02/05/25
L2506410-06	SW-25	SOIL	BUFFALO, NY	02/05/25 10:50	02/05/25
L2506410-07	SW-26	SOIL	BUFFALO, NY	02/05/25 11:00	02/05/25
L2506410-08	BS-21	SOIL	BUFFALO, NY	02/05/25 11:10	02/05/25
L2506410-09	BS-22	SOIL	BUFFALO, NY	02/05/25 11:20	02/05/25
L2506410-10	BS-23	SOIL	BUFFALO, NY	02/05/25 11:30	02/05/25
L2506410-11	BS-24	SOIL	BUFFALO, NY	02/05/25 11:40	02/05/25
L2506410-12	BS-25	SOIL	BUFFALO, NY	02/05/25 11:50	02/05/25
L2506410-13	BS-26	SOIL	BUFFALO, NY	02/05/25 12:00	02/05/25
L2506410-14	BS-27	SOIL	BUFFALO, NY	02/05/25 12:10	02/05/25
L2506410-15	BS-28	SOIL	BUFFALO, NY	02/05/25 12:20	02/05/25
L2506410-16	BS-29	SOIL	BUFFALO, NY	02/05/25 12:30	02/05/25
L2506410-17	BS-30	SOIL	BUFFALO, NY	02/05/25 12:40	02/05/25
L2506410-18	BS-31	SOIL	BUFFALO, NY	02/05/25 12:50	02/05/25
L2506410-19	DUP-3	SOIL	BUFFALO, NY	02/05/25 00:00	02/05/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506410
Project Number:	4288.0001B000	**Report Date:**	02/12/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 147 WEST TUPPER **Lab Number:** L2506410
Project Number: 4288.0001B000 **Report Date:** 02/12/25

Case Narrative (continued)

Report Submission

February 12, 2025: This final report includes the results of all requested analyses.

February 10, 2025: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2506410-01 through -19: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2506410-01 through -19: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

The WG2027634-3/-4 MS/MSD recoveries, performed on L2506410-16, are outside the acceptance criteria for antimony (40%/38%), calcium (67%/477%), cobalt (MSD at 74%), lead (MSD at 180%), and magnesium (MSD at 212%). A post digestion spike was performed and was within acceptance criteria.

The WG2027634-3/-4 MS/MSD recoveries for aluminum (11%/45%), iron (0%/0%), and manganese (0%/0%), performed on L2506410-16, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2027634-3 MS recovery, performed on L2506410-16, is outside the acceptance criteria for zinc (66%). A post digestion spike was performed and yielded an unacceptable recovery for zinc (72%). The serial dilution recovery was not applicable; therefore, this element fails the matrix test and the result reported in the native sample should be considered estimated.

The WG2027634-3/-4 MS/MSD RPDs for calcium (76%), lead (33%) and magnesium (28%), performed on L2506410-16, are above the acceptance criteria.

The WG2027634-6 serial dilution analysis, associated with L2506410-16, had a %D above the acceptance

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506410
Project Number:	4288.0001B000	**Report Date:**	02/12/25

Case Narrative (continued)

criteria for iron (34%).

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Cristin Walker

Title: Technical Director/Representative Date: 02/12/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 22:47
Analyst: AJK
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.8	3.1	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.0	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.31	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.36	1
Tetrachloroethene	ND		ug/kg	0.68	0.26	1
Chlorobenzene	ND		ug/kg	0.68	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.4	0.94	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.35	1
1,1,1-Trichloroethane	ND		ug/kg	0.68	0.23	1
Bromodichloromethane	ND		ug/kg	0.68	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.37	1
cis-1,3-Dichloropropene	ND		ug/kg	0.68	0.21	1
Bromoform	ND		ug/kg	5.4	0.33	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.68	0.22	1
Benzene	ND		ug/kg	0.68	0.22	1
Toluene	ND		ug/kg	1.4	0.74	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.4	1.3	1
Bromomethane	ND		ug/kg	2.7	0.79	1
Vinyl chloride	ND		ug/kg	1.4	0.45	1
Chloroethane	ND		ug/kg	2.7	0.61	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.32	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1
Trichloroethene	ND		ug/kg	0.68	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.7	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.7	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.7	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.7	0.27	1
p/m-Xylene	ND		ug/kg	2.7	0.76	1
o-Xylene	ND		ug/kg	1.4	0.39	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.26	1
Dichlorodifluoromethane	ND		ug/kg	14	1.2	1
Acetone	ND		ug/kg	14	6.5	1
Carbon disulfide	ND		ug/kg	14	6.2	1
2-Butanone	ND		ug/kg	14	3.0	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.7	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.7	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.7	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.7	0.37	1
Methyl Acetate	ND		ug/kg	5.4	1.3	1
Cyclohexane	ND		ug/kg	14	0.74	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.4	0.94	1
Methyl cyclohexane	ND		ug/kg	5.4	0.82	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 23:10
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.9	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.82	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.59	0.20	1
Bromodichloromethane	ND		ug/kg	0.59	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.59	0.19	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.59	0.20	1
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.4	0.68	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.53	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.59	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.66	1
o-Xylene	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
Methyl Acetate	ND		ug/kg	4.7	1.1	1
Cyclohexane	ND		ug/kg	12	0.64	1
1,4-Dioxane	ND		ug/kg	94	41.	1
Freon-113	ND		ug/kg	4.7	0.82	1
Methyl cyclohexane	ND		ug/kg	4.7	0.71	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 23:32
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.2	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.18	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.33	1
Tetrachloroethene	ND		ug/kg	0.62	0.24	1
Chlorobenzene	ND		ug/kg	0.62	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.0	0.86	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.32	1
1,1,1-Trichloroethane	ND		ug/kg	0.62	0.21	1
Bromodichloromethane	ND		ug/kg	0.62	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.34	1
cis-1,3-Dichloropropene	ND		ug/kg	0.62	0.20	1
Bromoform	ND		ug/kg	5.0	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.62	0.20	1
Benzene	ND		ug/kg	0.62	0.20	1
Toluene	ND		ug/kg	1.2	0.67	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	5.0	1.2	1
Bromomethane	ND		ug/kg	2.5	0.72	1
Vinyl chloride	ND		ug/kg	1.2	0.41	1
Chloroethane	ND		ug/kg	2.5	0.56	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.17	1
Trichloroethene	ND		ug/kg	0.62	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.18	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.21	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.25	1
p/m-Xylene	ND		ug/kg	2.5	0.69	1
o-Xylene	ND		ug/kg	1.2	0.36	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.22	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	6.0	1
Carbon disulfide	ND		ug/kg	12	5.6	1
2-Butanone	ND		ug/kg	12	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.6	1
2-Hexanone	ND		ug/kg	12	1.5	1
Bromochloromethane	ND		ug/kg	2.5	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.7	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.40	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.34	1
Methyl Acetate	ND		ug/kg	5.0	1.2	1
Cyclohexane	ND		ug/kg	12	0.67	1
1,4-Dioxane	ND		ug/kg	99	43.	1
Freon-113	ND		ug/kg	5.0	0.86	1
Methyl cyclohexane	ND		ug/kg	5.0	0.75	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 23:55
Analyst: AJK
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.9	3.2	1
1,1-Dichloroethane	ND		ug/kg	1.4	0.20	1
Chloroform	ND		ug/kg	2.1	0.19	1
Carbon tetrachloride	ND		ug/kg	1.4	0.32	1
1,2-Dichloropropane	ND		ug/kg	1.4	0.17	1
Dibromochloromethane	ND		ug/kg	1.4	0.19	1
1,1,2-Trichloroethane	ND		ug/kg	1.4	0.37	1
Tetrachloroethene	ND		ug/kg	0.69	0.27	1
Chlorobenzene	ND		ug/kg	0.69	0.18	1
Trichlorofluoromethane	ND		ug/kg	5.5	0.96	1
1,2-Dichloroethane	ND		ug/kg	1.4	0.36	1
1,1,1-Trichloroethane	ND		ug/kg	0.69	0.23	1
Bromodichloromethane	ND		ug/kg	0.69	0.15	1
trans-1,3-Dichloropropene	ND		ug/kg	1.4	0.38	1
cis-1,3-Dichloropropene	ND		ug/kg	0.69	0.22	1
Bromoform	ND		ug/kg	5.5	0.34	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.69	0.23	1
Benzene	ND		ug/kg	0.69	0.23	1
Toluene	ND		ug/kg	1.4	0.75	1
Ethylbenzene	ND		ug/kg	1.4	0.19	1
Chloromethane	ND		ug/kg	5.5	1.3	1
Bromomethane	ND		ug/kg	2.8	0.80	1
Vinyl chloride	ND		ug/kg	1.4	0.46	1
Chloroethane	ND		ug/kg	2.8	0.62	1
1,1-Dichloroethene	ND		ug/kg	1.4	0.33	1
trans-1,2-Dichloroethene	ND		ug/kg	2.1	0.19	1
Trichloroethene	ND		ug/kg	0.69	0.19	1
1,2-Dichlorobenzene	ND		ug/kg	2.8	0.20	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.8	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.8	0.24	1
Methyl tert butyl ether	ND		ug/kg	2.8	0.28	1
p/m-Xylene	ND		ug/kg	2.8	0.77	1
o-Xylene	ND		ug/kg	1.4	0.40	1
cis-1,2-Dichloroethene	ND		ug/kg	1.4	0.24	1
Styrene	ND		ug/kg	1.4	0.27	1
Dichlorodifluoromethane	ND		ug/kg	14	1.3	1
Acetone	ND		ug/kg	14	6.6	1
Carbon disulfide	ND		ug/kg	14	6.3	1
2-Butanone	ND		ug/kg	14	3.1	1
4-Methyl-2-pentanone	ND		ug/kg	14	1.8	1
2-Hexanone	ND		ug/kg	14	1.6	1
Bromochloromethane	ND		ug/kg	2.8	0.28	1
1,2-Dibromoethane	ND		ug/kg	1.4	0.38	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.1	1.4	1
Isopropylbenzene	ND		ug/kg	1.4	0.15	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.8	0.44	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.8	0.38	1
Methyl Acetate	ND		ug/kg	5.5	1.3	1
Cyclohexane	ND		ug/kg	14	0.75	1
1,4-Dioxane	ND		ug/kg	110	48.	1
Freon-113	ND		ug/kg	5.5	0.96	1
Methyl cyclohexane	ND		ug/kg	5.5	0.83	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	116		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/11/25 00:17
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.8	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.95	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.95	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.95	0.12	1
Dibromochloromethane	ND		ug/kg	0.95	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.95	0.25	1
Tetrachloroethene	ND		ug/kg	0.48	0.19	1
Chlorobenzene	ND		ug/kg	0.48	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.95	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.48	0.16	1
Bromodichloromethane	ND		ug/kg	0.48	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.95	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.48	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.48	0.16	1
Benzene	ND		ug/kg	0.48	0.16	1
Toluene	ND		ug/kg	0.95	0.52	1
Ethylbenzene	ND		ug/kg	0.95	0.13	1
Chloromethane	ND		ug/kg	3.8	0.89	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.95	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.95	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.48	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.95	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.95	0.17	1
Styrene	ND		ug/kg	0.95	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.5	0.87	1
Acetone	ND		ug/kg	9.5	4.6	1
Carbon disulfide	ND		ug/kg	9.5	4.3	1
2-Butanone	ND		ug/kg	9.5	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.5	1.2	1
2-Hexanone	ND		ug/kg	9.5	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.95	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.95	1
Isopropylbenzene	ND		ug/kg	0.95	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	ND		ug/kg	9.5	0.52	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/11/25 00:39
Analyst: AJK
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	7.3	3.4	1
1,1-Dichloroethane	ND		ug/kg	1.5	0.21	1
Chloroform	ND		ug/kg	2.2	0.20	1
Carbon tetrachloride	ND		ug/kg	1.5	0.34	1
1,2-Dichloropropane	ND		ug/kg	1.5	0.18	1
Dibromochloromethane	ND		ug/kg	1.5	0.20	1
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.39	1
Tetrachloroethene	ND		ug/kg	0.73	0.29	1
Chlorobenzene	ND		ug/kg	0.73	0.18	1
Trichlorofluoromethane	ND		ug/kg	5.8	1.0	1
1,2-Dichloroethane	ND		ug/kg	1.5	0.38	1
1,1,1-Trichloroethane	ND		ug/kg	0.73	0.24	1
Bromodichloromethane	ND		ug/kg	0.73	0.16	1
trans-1,3-Dichloropropene	ND		ug/kg	1.5	0.40	1
cis-1,3-Dichloropropene	ND		ug/kg	0.73	0.23	1
Bromoform	ND		ug/kg	5.8	0.36	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.73	0.24	1
Benzene	ND		ug/kg	0.73	0.24	1
Toluene	ND		ug/kg	1.5	0.79	1
Ethylbenzene	ND		ug/kg	1.5	0.21	1
Chloromethane	ND		ug/kg	5.8	1.4	1
Bromomethane	ND		ug/kg	2.9	0.85	1
Vinyl chloride	ND		ug/kg	1.5	0.49	1
Chloroethane	ND		ug/kg	2.9	0.66	1
1,1-Dichloroethene	ND		ug/kg	1.5	0.35	1
trans-1,2-Dichloroethene	ND		ug/kg	2.2	0.20	1
Trichloroethene	ND		ug/kg	0.73	0.20	1
1,2-Dichlorobenzene	ND		ug/kg	2.9	0.21	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.9	0.22	1
1,4-Dichlorobenzene	ND		ug/kg	2.9	0.25	1
Methyl tert butyl ether	ND		ug/kg	2.9	0.29	1
p/m-Xylene	ND		ug/kg	2.9	0.82	1
o-Xylene	ND		ug/kg	1.5	0.43	1
cis-1,2-Dichloroethene	ND		ug/kg	1.5	0.26	1
Styrene	ND		ug/kg	1.5	0.29	1
Dichlorodifluoromethane	ND		ug/kg	15	1.3	1
Acetone	ND		ug/kg	15	7.0	1
Carbon disulfide	ND		ug/kg	15	6.7	1
2-Butanone	ND		ug/kg	15	3.2	1
4-Methyl-2-pentanone	ND		ug/kg	15	1.9	1
2-Hexanone	ND		ug/kg	15	1.7	1
Bromochloromethane	ND		ug/kg	2.9	0.30	1
1,2-Dibromoethane	ND		ug/kg	1.5	0.41	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.4	1.5	1
Isopropylbenzene	ND		ug/kg	1.5	0.16	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.9	0.47	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.9	0.40	1
Methyl Acetate	ND		ug/kg	5.8	1.4	1
Cyclohexane	ND		ug/kg	15	0.80	1
1,4-Dioxane	ND		ug/kg	120	51.	1
Freon-113	ND		ug/kg	5.8	1.0	1
Methyl cyclohexane	ND		ug/kg	5.8	0.88	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	115		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	102		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/11/25 01:02
Analyst: AJK
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.4	2.9	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.18	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.29	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.34	1
Tetrachloroethene	ND		ug/kg	0.64	0.25	1
Chlorobenzene	ND		ug/kg	0.64	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.1	0.88	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.64	0.21	1
Bromodichloromethane	ND		ug/kg	0.64	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.64	0.20	1
Bromoform	ND		ug/kg	5.1	0.31	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.64	0.21	1
Benzene	ND		ug/kg	0.64	0.21	1
Toluene	ND		ug/kg	1.3	0.69	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.1	1.2	1
Bromomethane	ND		ug/kg	2.5	0.74	1
Vinyl chloride	ND		ug/kg	1.3	0.42	1
Chloroethane	ND		ug/kg	2.5	0.57	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.30	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.17	1
Trichloroethene	ND		ug/kg	0.64	0.17	1
1,2-Dichlorobenzene	ND		ug/kg	2.5	0.18	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.5	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.5	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.5	0.26	1
p/m-Xylene	ND		ug/kg	2.5	0.71	1
o-Xylene	ND		ug/kg	1.3	0.37	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.22	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.1	1
Carbon disulfide	ND		ug/kg	13	5.8	1
2-Butanone	ND		ug/kg	13	2.8	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.6	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.5	0.26	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.35	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.8	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.5	0.41	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.5	0.34	1
Methyl Acetate	ND		ug/kg	5.1	1.2	1
Cyclohexane	ND		ug/kg	13	0.69	1
1,4-Dioxane	ND		ug/kg	100	45.	1
Freon-113	ND		ug/kg	5.1	0.88	1
Methyl cyclohexane	ND		ug/kg	5.1	0.77	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:07
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.7	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.94	0.14	1
Chloroform	ND		ug/kg	1.4	0.13	1
Carbon tetrachloride	ND		ug/kg	0.94	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.94	0.12	1
Dibromochloromethane	ND		ug/kg	0.94	0.13	1
1,1,2-Trichloroethane	ND		ug/kg	0.94	0.25	1
Tetrachloroethene	ND		ug/kg	0.47	0.18	1
Chlorobenzene	ND		ug/kg	0.47	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.8	0.66	1
1,2-Dichloroethane	ND		ug/kg	0.94	0.24	1
1,1,1-Trichloroethane	ND		ug/kg	0.47	0.16	1
Bromodichloromethane	ND		ug/kg	0.47	0.10	1
trans-1,3-Dichloropropene	ND		ug/kg	0.94	0.26	1
cis-1,3-Dichloropropene	ND		ug/kg	0.47	0.15	1
Bromoform	ND		ug/kg	3.8	0.23	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.47	0.16	1
Benzene	ND		ug/kg	0.47	0.16	1
Toluene	ND		ug/kg	0.94	0.51	1
Ethylbenzene	ND		ug/kg	0.94	0.13	1
Chloromethane	ND		ug/kg	3.8	0.88	1
Bromomethane	ND		ug/kg	1.9	0.55	1
Vinyl chloride	ND		ug/kg	0.94	0.32	1
Chloroethane	ND		ug/kg	1.9	0.43	1
1,1-Dichloroethene	ND		ug/kg	0.94	0.22	1
trans-1,2-Dichloroethene	ND		ug/kg	1.4	0.13	1
Trichloroethene	ND		ug/kg	0.47	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	1.9	0.14	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.9	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	1.9	0.16	1
Methyl tert butyl ether	ND		ug/kg	1.9	0.19	1
p/m-Xylene	ND		ug/kg	1.9	0.53	1
o-Xylene	ND		ug/kg	0.94	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.94	0.16	1
Styrene	ND		ug/kg	0.94	0.18	1
Dichlorodifluoromethane	ND		ug/kg	9.4	0.86	1
Acetone	ND		ug/kg	9.4	4.6	1
Carbon disulfide	ND		ug/kg	9.4	4.3	1
2-Butanone	ND		ug/kg	9.4	2.1	1
4-Methyl-2-pentanone	ND		ug/kg	9.4	1.2	1
2-Hexanone	ND		ug/kg	9.4	1.1	1
Bromochloromethane	ND		ug/kg	1.9	0.19	1
1,2-Dibromoethane	ND		ug/kg	0.94	0.26	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.8	0.94	1
Isopropylbenzene	ND		ug/kg	0.94	0.10	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.9	0.30	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.9	0.26	1
Methyl Acetate	ND		ug/kg	3.8	0.90	1
Cyclohexane	ND		ug/kg	9.4	0.51	1
1,4-Dioxane	ND		ug/kg	76	33.	1
Freon-113	ND		ug/kg	3.8	0.66	1
Methyl cyclohexane	ND		ug/kg	3.8	0.57	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	124		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	108		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:27
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	3.9	1.8	1
1,1-Dichloroethane	ND		ug/kg	0.77	0.11	1
Chloroform	ND		ug/kg	1.2	0.11	1
Carbon tetrachloride	ND		ug/kg	0.77	0.18	1
1,2-Dichloropropane	ND		ug/kg	0.77	0.10	1
Dibromochloromethane	ND		ug/kg	0.77	0.11	1
1,1,2-Trichloroethane	ND		ug/kg	0.77	0.21	1
Tetrachloroethene	ND		ug/kg	0.39	0.15	1
Chlorobenzene	ND		ug/kg	0.39	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.1	0.54	1
1,2-Dichloroethane	ND		ug/kg	0.77	0.20	1
1,1,1-Trichloroethane	ND		ug/kg	0.39	0.13	1
Bromodichloromethane	ND		ug/kg	0.39	0.08	1
trans-1,3-Dichloropropene	ND		ug/kg	0.77	0.21	1
cis-1,3-Dichloropropene	ND		ug/kg	0.39	0.12	1
Bromoform	ND		ug/kg	3.1	0.19	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.39	0.13	1
Benzene	ND		ug/kg	0.39	0.13	1
Toluene	ND		ug/kg	0.77	0.42	1
Ethylbenzene	ND		ug/kg	0.77	0.11	1
Chloromethane	ND		ug/kg	3.1	0.72	1
Bromomethane	ND		ug/kg	1.5	0.45	1
Vinyl chloride	ND		ug/kg	0.77	0.26	1
Chloroethane	ND		ug/kg	1.5	0.35	1
1,1-Dichloroethene	ND		ug/kg	0.77	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	1.2	0.10	1
Trichloroethene	ND		ug/kg	0.39	0.10	1
1,2-Dichlorobenzene	ND		ug/kg	1.5	0.11	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	1.5	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.5	0.16	1
p/m-Xylene	ND		ug/kg	1.5	0.43	1
o-Xylene	ND		ug/kg	0.77	0.22	1
cis-1,2-Dichloroethene	ND		ug/kg	0.77	0.14	1
Styrene	ND		ug/kg	0.77	0.15	1
Dichlorodifluoromethane	ND		ug/kg	7.7	0.71	1
Acetone	ND		ug/kg	7.7	3.7	1
Carbon disulfide	ND		ug/kg	7.7	3.5	1
2-Butanone	ND		ug/kg	7.7	1.7	1
4-Methyl-2-pentanone	ND		ug/kg	7.7	0.99	1
2-Hexanone	ND		ug/kg	7.7	0.91	1
Bromochloromethane	ND		ug/kg	1.5	0.16	1
1,2-Dibromoethane	ND		ug/kg	0.77	0.22	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.3	0.77	1
Isopropylbenzene	ND		ug/kg	0.77	0.08	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.5	0.25	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.5	0.21	1
Methyl Acetate	ND		ug/kg	3.1	0.73	1
Cyclohexane	ND		ug/kg	7.7	0.42	1
1,4-Dioxane	ND		ug/kg	62	27.	1
Freon-113	ND		ug/kg	3.1	0.54	1
Methyl cyclohexane	ND		ug/kg	3.1	0.47	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	129		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	112		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:48
Analyst: JIC
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.5	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	1.9	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	ND		ug/kg	0.65	0.25	1
Chlorobenzene	ND		ug/kg	0.65	0.16	1
Trichlorofluoromethane	ND		ug/kg	5.2	0.90	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.33	1
1,1,1-Trichloroethane	ND		ug/kg	0.65	0.22	1
Bromodichloromethane	ND		ug/kg	0.65	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.35	1
cis-1,3-Dichloropropene	ND		ug/kg	0.65	0.20	1
Bromoform	ND		ug/kg	5.2	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.65	0.22	1
Benzene	ND		ug/kg	0.65	0.22	1
Toluene	ND		ug/kg	1.3	0.70	1
Ethylbenzene	ND		ug/kg	1.3	0.18	1
Chloromethane	ND		ug/kg	5.2	1.2	1
Bromomethane	ND		ug/kg	2.6	0.76	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.59	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	1.9	0.18	1
Trichloroethene	ND		ug/kg	0.65	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.19	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.22	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.73	1
o-Xylene	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
Styrene	ND		ug/kg	1.3	0.25	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.2	1
Carbon disulfide	ND		ug/kg	13	5.9	1
2-Butanone	ND		ug/kg	13	2.9	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
2-Hexanone	ND		ug/kg	13	1.5	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.36	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.9	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.35	1
Methyl Acetate	ND		ug/kg	5.2	1.2	1
Cyclohexane	ND		ug/kg	13	0.71	1
1,4-Dioxane	ND		ug/kg	100	46.	1
Freon-113	ND		ug/kg	5.2	0.90	1
Methyl cyclohexane	ND		ug/kg	5.2	0.78	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	128		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	112		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 11:09
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.1	2.3	1
1,1-Dichloroethane	ND		ug/kg	1.0	0.15	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	1.0	0.23	1
1,2-Dichloropropane	ND		ug/kg	1.0	0.13	1
Dibromochloromethane	ND		ug/kg	1.0	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27	1
Tetrachloroethene	ND		ug/kg	0.51	0.20	1
Chlorobenzene	ND		ug/kg	0.51	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.1	0.71	1
1,2-Dichloroethane	ND		ug/kg	1.0	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.51	0.17	1
Bromodichloromethane	ND		ug/kg	0.51	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.28	1
cis-1,3-Dichloropropene	ND		ug/kg	0.51	0.16	1
Bromoform	ND		ug/kg	4.1	0.25	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.51	0.17	1
Benzene	ND		ug/kg	0.51	0.17	1
Toluene	ND		ug/kg	1.0	0.55	1
Ethylbenzene	ND		ug/kg	1.0	0.14	1
Chloromethane	ND		ug/kg	4.1	0.95	1
Bromomethane	ND		ug/kg	2.0	0.59	1
Vinyl chloride	ND		ug/kg	1.0	0.34	1
Chloroethane	ND		ug/kg	2.0	0.46	1
1,1-Dichloroethene	ND		ug/kg	1.0	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.51	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.15	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.57	1
o-Xylene	ND		ug/kg	1.0	0.30	1
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18	1
Styrene	ND		ug/kg	1.0	0.20	1
Dichlorodifluoromethane	ND		ug/kg	10	0.93	1
Acetone	ND		ug/kg	10	4.9	1
Carbon disulfide	ND		ug/kg	10	4.6	1
2-Butanone	ND		ug/kg	10	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	10	1.3	1
2-Hexanone	ND		ug/kg	10	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.21	1
1,2-Dibromoethane	ND		ug/kg	1.0	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0	1
Isopropylbenzene	ND		ug/kg	1.0	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.33	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.28	1
Methyl Acetate	ND		ug/kg	4.1	0.97	1
Cyclohexane	ND		ug/kg	10	0.55	1
1,4-Dioxane	ND		ug/kg	81	36.	1
Freon-113	ND		ug/kg	4.1	0.70	1
Methyl cyclohexane	ND		ug/kg	4.1	0.61	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**133**	Q	70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	114		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 11:30
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.8	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.14	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.31	1
Tetrachloroethene	ND		ug/kg	0.58	0.23	1
Chlorobenzene	ND		ug/kg	0.58	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.81	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.58	0.19	1
Bromodichloromethane	ND		ug/kg	0.58	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.58	0.18	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.58	0.19	1
Benzene	ND		ug/kg	0.58	0.19	1
Toluene	ND		ug/kg	1.2	0.63	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.3	0.68	1
Vinyl chloride	ND		ug/kg	1.2	0.39	1
Chloroethane	ND		ug/kg	2.3	0.53	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.58	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.17	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12 Date Collected: 02/05/25 11:50

Client ID: BS-25 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.65	1
o-Xylene	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.20	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	6.2	J	ug/kg	12	5.6	1
Carbon disulfide	ND		ug/kg	12	5.3	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.32	1
Methyl Acetate	ND		ug/kg	4.7	1.1	1
Cyclohexane	ND		ug/kg	12	0.63	1
1,4-Dioxane	ND		ug/kg	93	41.	1
Freon-113	ND		ug/kg	4.7	0.81	1
Methyl cyclohexane	ND		ug/kg	4.7	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**131**	Q	70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	116		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 11:51
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.99	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.99	0.23	1
1,2-Dichloropropane	ND		ug/kg	0.99	0.12	1
Dibromochloromethane	ND		ug/kg	0.99	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.99	0.26	1
Tetrachloroethene	ND		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.99	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.99	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.16	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.99	0.54	1
Ethylbenzene	ND		ug/kg	0.99	0.14	1
Chloromethane	ND		ug/kg	3.9	0.92	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.99	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.99	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.49	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.99	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	0.99	0.17	1
Styrene	ND		ug/kg	0.99	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.9	0.90	1
Acetone	ND		ug/kg	9.9	4.7	1
Carbon disulfide	ND		ug/kg	9.9	4.5	1
2-Butanone	ND		ug/kg	9.9	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.9	1.3	1
2-Hexanone	ND		ug/kg	9.9	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.99	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	0.98	1
Isopropylbenzene	ND		ug/kg	0.99	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
Methyl Acetate	ND		ug/kg	3.9	0.94	1
Cyclohexane	ND		ug/kg	9.9	0.54	1
1,4-Dioxane	ND		ug/kg	79	35.	1
Freon-113	ND		ug/kg	3.9	0.68	1
Methyl cyclohexane	ND		ug/kg	3.9	0.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**133**	Q	70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	115		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 12:12
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.9	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.59	0.23	1
Chlorobenzene	ND		ug/kg	0.59	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.7	0.82	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.59	0.20	1
Bromodichloromethane	ND		ug/kg	0.59	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.59	0.19	1
Bromoform	ND		ug/kg	4.7	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.59	0.20	1
Benzene	ND		ug/kg	0.59	0.20	1
Toluene	ND		ug/kg	1.2	0.64	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.7	1.1	1
Bromomethane	ND		ug/kg	2.4	0.69	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.53	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.59	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.66	1
o-Xylene	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.7	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
Methyl Acetate	ND		ug/kg	4.7	1.1	1
Cyclohexane	ND		ug/kg	12	0.64	1
1,4-Dioxane	ND		ug/kg	94	42.	1
Freon-113	ND		ug/kg	4.7	0.82	1
Methyl cyclohexane	ND		ug/kg	4.7	0.71	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**136**	Q	70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	117		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 12:33
Analyst: JIC
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	3.7	1.7	1
1,1-Dichloroethane	ND		ug/kg	0.75	0.11	1
Chloroform	ND		ug/kg	1.1	0.10	1
Carbon tetrachloride	ND		ug/kg	0.75	0.17	1
1,2-Dichloropropane	ND		ug/kg	0.75	0.09	1
Dibromochloromethane	ND		ug/kg	0.75	0.10	1
1,1,2-Trichloroethane	ND		ug/kg	0.75	0.20	1
Tetrachloroethene	ND		ug/kg	0.37	0.15	1
Chlorobenzene	ND		ug/kg	0.37	0.10	1
Trichlorofluoromethane	ND		ug/kg	3.0	0.52	1
1,2-Dichloroethane	ND		ug/kg	0.75	0.19	1
1,1,1-Trichloroethane	ND		ug/kg	0.37	0.12	1
Bromodichloromethane	ND		ug/kg	0.37	0.08	1
trans-1,3-Dichloropropene	ND		ug/kg	0.75	0.20	1
cis-1,3-Dichloropropene	ND		ug/kg	0.37	0.12	1
Bromoform	ND		ug/kg	3.0	0.18	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.37	0.12	1
Benzene	ND		ug/kg	0.37	0.12	1
Toluene	ND		ug/kg	0.75	0.40	1
Ethylbenzene	ND		ug/kg	0.75	0.10	1
Chloromethane	ND		ug/kg	3.0	0.70	1
Bromomethane	ND		ug/kg	1.5	0.43	1
Vinyl chloride	ND		ug/kg	0.75	0.25	1
Chloroethane	ND		ug/kg	1.5	0.34	1
1,1-Dichloroethene	ND		ug/kg	0.75	0.18	1
trans-1,2-Dichloroethene	ND		ug/kg	1.1	0.10	1
Trichloroethene	ND		ug/kg	0.37	0.10	1
1,2-Dichlorobenzene	ND		ug/kg	1.5	0.11	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15 Date Collected: 02/05/25 12:20

Client ID: BS-28 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.5	0.11	1
1,4-Dichlorobenzene	ND		ug/kg	1.5	0.13	1
Methyl tert butyl ether	ND		ug/kg	1.5	0.15	1
p/m-Xylene	ND		ug/kg	1.5	0.42	1
o-Xylene	ND		ug/kg	0.75	0.22	1
cis-1,2-Dichloroethene	ND		ug/kg	0.75	0.13	1
Styrene	ND		ug/kg	0.75	0.15	1
Dichlorodifluoromethane	ND		ug/kg	7.5	0.68	1
Acetone	ND		ug/kg	7.5	3.6	1
Carbon disulfide	ND		ug/kg	7.5	3.4	1
2-Butanone	ND		ug/kg	7.5	1.6	1
4-Methyl-2-pentanone	ND		ug/kg	7.5	0.96	1
2-Hexanone	ND		ug/kg	7.5	0.88	1
Bromochloromethane	ND		ug/kg	1.5	0.15	1
1,2-Dibromoethane	ND		ug/kg	0.75	0.21	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.2	0.74	1
Isopropylbenzene	ND		ug/kg	0.75	0.08	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.5	0.24	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.5	0.20	1
Methyl Acetate	ND		ug/kg	3.0	0.71	1
Cyclohexane	ND		ug/kg	7.5	0.41	1
1,4-Dioxane	ND		ug/kg	60	26.	1
Freon-113	ND		ug/kg	3.0	0.52	1
Methyl cyclohexane	ND		ug/kg	3.0	0.45	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**131**	Q	70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	115		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:25
Analyst: JIC
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.5	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.55	0.22	1
Chlorobenzene	ND		ug/kg	0.55	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.4	0.77	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.55	0.18	1
Bromodichloromethane	ND		ug/kg	0.55	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.55	0.17	1
Bromoform	ND		ug/kg	4.4	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.55	0.18	1
Benzene	ND		ug/kg	0.55	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.4	1.0	1
Bromomethane	ND		ug/kg	2.2	0.64	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.55	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.3	1
Carbon disulfide	ND		ug/kg	11	5.0	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.4	1.0	1
Cyclohexane	ND		ug/kg	11	0.60	1
1,4-Dioxane	ND		ug/kg	88	39.	1
Freon-113	ND		ug/kg	4.4	0.76	1
Methyl cyclohexane	ND		ug/kg	4.4	0.66	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	97		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 13:14
Analyst: JIC
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.6	3.0	1
1,1-Dichloroethane	ND		ug/kg	1.3	0.19	1
Chloroform	ND		ug/kg	2.0	0.18	1
Carbon tetrachloride	ND		ug/kg	1.3	0.30	1
1,2-Dichloropropane	ND		ug/kg	1.3	0.16	1
Dibromochloromethane	ND		ug/kg	1.3	0.18	1
1,1,2-Trichloroethane	ND		ug/kg	1.3	0.35	1
Tetrachloroethene	ND		ug/kg	0.66	0.26	1
Chlorobenzene	ND		ug/kg	0.66	0.17	1
Trichlorofluoromethane	ND		ug/kg	5.3	0.92	1
1,2-Dichloroethane	ND		ug/kg	1.3	0.34	1
1,1,1-Trichloroethane	ND		ug/kg	0.66	0.22	1
Bromodichloromethane	ND		ug/kg	0.66	0.14	1
trans-1,3-Dichloropropene	ND		ug/kg	1.3	0.36	1
cis-1,3-Dichloropropene	ND		ug/kg	0.66	0.21	1
Bromoform	ND		ug/kg	5.3	0.32	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.66	0.22	1
Benzene	ND		ug/kg	0.66	0.22	1
Toluene	ND		ug/kg	1.3	0.72	1
Ethylbenzene	ND		ug/kg	1.3	0.19	1
Chloromethane	ND		ug/kg	5.3	1.2	1
Bromomethane	ND		ug/kg	2.6	0.77	1
Vinyl chloride	ND		ug/kg	1.3	0.44	1
Chloroethane	ND		ug/kg	2.6	0.60	1
1,1-Dichloroethene	ND		ug/kg	1.3	0.31	1
trans-1,2-Dichloroethene	ND		ug/kg	2.0	0.18	1
Trichloroethene	ND		ug/kg	0.66	0.18	1
1,2-Dichlorobenzene	ND		ug/kg	2.6	0.19	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.6	0.20	1
1,4-Dichlorobenzene	ND		ug/kg	2.6	0.23	1
Methyl tert butyl ether	ND		ug/kg	2.6	0.26	1
p/m-Xylene	ND		ug/kg	2.6	0.74	1
o-Xylene	ND		ug/kg	1.3	0.38	1
cis-1,2-Dichloroethene	ND		ug/kg	1.3	0.23	1
Styrene	ND		ug/kg	1.3	0.26	1
Dichlorodifluoromethane	ND		ug/kg	13	1.2	1
Acetone	ND		ug/kg	13	6.4	1
Carbon disulfide	ND		ug/kg	13	6.0	1
2-Butanone	ND		ug/kg	13	2.9	1
4-Methyl-2-pentanone	ND		ug/kg	13	1.7	1
2-Hexanone	ND		ug/kg	13	1.6	1
Bromochloromethane	ND		ug/kg	2.6	0.27	1
1,2-Dibromoethane	ND		ug/kg	1.3	0.37	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	4.0	1.3	1
Isopropylbenzene	ND		ug/kg	1.3	0.14	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.6	0.42	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.6	0.36	1
Methyl Acetate	ND		ug/kg	5.3	1.2	1
Cyclohexane	ND		ug/kg	13	0.72	1
1,4-Dioxane	ND		ug/kg	100	46.	1
Freon-113	ND		ug/kg	5.3	0.92	1
Methyl cyclohexane	ND		ug/kg	5.3	0.80	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**132**	Q	70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	92		70-130
Dibromofluoromethane	114		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/10/25 12:53
Analyst: JIC
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.3	2.0	1
1,1-Dichloroethane	ND		ug/kg	0.86	0.12	1
Chloroform	ND		ug/kg	1.3	0.12	1
Carbon tetrachloride	ND		ug/kg	0.86	0.20	1
1,2-Dichloropropane	ND		ug/kg	0.86	0.11	1
Dibromochloromethane	ND		ug/kg	0.86	0.12	1
1,1,2-Trichloroethane	ND		ug/kg	0.86	0.23	1
Tetrachloroethene	0.24	J	ug/kg	0.43	0.17	1
Chlorobenzene	ND		ug/kg	0.43	0.11	1
Trichlorofluoromethane	ND		ug/kg	3.4	0.60	1
1,2-Dichloroethane	ND		ug/kg	0.86	0.22	1
1,1,1-Trichloroethane	ND		ug/kg	0.43	0.14	1
Bromodichloromethane	ND		ug/kg	0.43	0.09	1
trans-1,3-Dichloropropene	ND		ug/kg	0.86	0.24	1
cis-1,3-Dichloropropene	ND		ug/kg	0.43	0.14	1
Bromoform	ND		ug/kg	3.4	0.21	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.43	0.14	1
Benzene	ND		ug/kg	0.43	0.14	1
Toluene	ND		ug/kg	0.86	0.47	1
Ethylbenzene	ND		ug/kg	0.86	0.12	1
Chloromethane	ND		ug/kg	3.4	0.80	1
Bromomethane	ND		ug/kg	1.7	0.50	1
Vinyl chloride	ND		ug/kg	0.86	0.29	1
Chloroethane	ND		ug/kg	1.7	0.39	1
1,1-Dichloroethene	ND		ug/kg	0.86	0.20	1
trans-1,2-Dichloroethene	ND		ug/kg	1.3	0.12	1
Trichloroethene	ND		ug/kg	0.43	0.12	1
1,2-Dichlorobenzene	ND		ug/kg	1.7	0.12	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	1.7	0.13	1
1,4-Dichlorobenzene	ND		ug/kg	1.7	0.15	1
Methyl tert butyl ether	ND		ug/kg	1.7	0.17	1
p/m-Xylene	ND		ug/kg	1.7	0.48	1
o-Xylene	ND		ug/kg	0.86	0.25	1
cis-1,2-Dichloroethene	ND		ug/kg	0.86	0.15	1
Styrene	ND		ug/kg	0.86	0.17	1
Dichlorodifluoromethane	ND		ug/kg	8.6	0.79	1
Acetone	ND		ug/kg	8.6	4.2	1
Carbon disulfide	ND		ug/kg	8.6	3.9	1
2-Butanone	ND		ug/kg	8.6	1.9	1
4-Methyl-2-pentanone	ND		ug/kg	8.6	1.1	1
2-Hexanone	ND		ug/kg	8.6	1.0	1
Bromochloromethane	ND		ug/kg	1.7	0.18	1
1,2-Dibromoethane	ND		ug/kg	0.86	0.24	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.6	0.86	1
Isopropylbenzene	ND		ug/kg	0.86	0.09	1
1,2,3-Trichlorobenzene	ND		ug/kg	1.7	0.28	1
1,2,4-Trichlorobenzene	ND		ug/kg	1.7	0.24	1
Methyl Acetate	ND		ug/kg	3.4	0.82	1
Cyclohexane	ND		ug/kg	8.6	0.47	1
1,4-Dioxane	ND		ug/kg	69	30.	1
Freon-113	ND		ug/kg	3.4	0.60	1
Methyl cyclohexane	ND		ug/kg	3.4	0.52	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	**135**	Q	70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	116		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/11/25 01:24
Analyst: AJK
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.7	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.23	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.83	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.29	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.70	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.67	1
o-Xylene	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.8	1
Carbon disulfide	ND		ug/kg	12	5.4	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.33	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.38	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.32	1
Methyl Acetate	ND		ug/kg	4.8	1.1	1
Cyclohexane	ND		ug/kg	12	0.65	1
1,4-Dioxane	ND		ug/kg	96	42.	1
Freon-113	ND		ug/kg	4.8	0.83	1
Methyl cyclohexane	ND		ug/kg	4.8	0.72	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	113		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	103		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 09:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-15,17-18 Batch: WG2028502-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 09:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-15,17-18 Batch: WG2028502-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 09:46
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-15,17-18 Batch: WG2028502-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	122		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	106		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:03
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 16 Batch: WG2028507-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:03
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 16 Batch: WG2028507-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 10:03
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 16 Batch: WG2028507-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	107		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	97		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 22:25
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2029041-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	1.3	J	ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 22:25
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2029041-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/10/25 22:25
Analyst: TMH

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2029041-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-15,17-18 Batch: WG2028502-3 WG2028502-4								
Methylene chloride	89		86		70-130	3		30
1,1-Dichloroethane	112		109		70-130	3		30
Chloroform	114		107		70-130	6		30
Carbon tetrachloride	120		116		70-130	3		30
1,2-Dichloropropane	117		117		70-130	0		30
Dibromochloromethane	109		108		70-130	1		30
1,1,2-Trichloroethane	103		104		70-130	1		30
Tetrachloroethene	114		106		70-130	7		30
Chlorobenzene	108		104		70-130	4		30
Trichlorofluoromethane	109		103		70-139	6		30
1,2-Dichloroethane	112		116		70-130	4		30
1,1,1-Trichloroethane	118		116		70-130	2		30
Bromodichloromethane	109		107		70-130	2		30
trans-1,3-Dichloropropene	110		110		70-130	0		30
cis-1,3-Dichloropropene	107		106		70-130	1		30
Bromoform	100		99		70-130	1		30
1,1,2,2-Tetrachloroethane	100		102		70-130	2		30
Benzene	113		110		70-130	3		30
Toluene	112		106		70-130	6		30
Ethylbenzene	110		106		70-130	4		30
Chloromethane	125		122		52-130	2		30
Bromomethane	97		86		57-147	12		30
Vinyl chloride	123		115		67-130	7		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-15,17-18 Batch: WG2028502-3 WG2028502-4								
Chloroethane	110		104		50-151	6		30
1,1-Dichloroethene	107		96		65-135	11		30
trans-1,2-Dichloroethene	107		98		70-130	9		30
Trichloroethene	116		114		70-130	2		30
1,2-Dichlorobenzene	104		99		70-130	5		30
1,3-Dichlorobenzene	110		103		70-130	7		30
1,4-Dichlorobenzene	109		103		70-130	6		30
Methyl tert butyl ether	86		87		66-130	1		30
p/m-Xylene	112		107		70-130	5		30
o-Xylene	108		104		70-130	4		30
cis-1,2-Dichloroethene	106		96		70-130	10		30
Styrene	105		103		70-130	2		30
Dichlorodifluoromethane	89		86		30-146	3		30
Acetone	68		79		54-140	15		30
Carbon disulfide	108		102		59-130	6		30
2-Butanone	89		101		70-130	13		30
4-Methyl-2-pentanone	91		100		70-130	9		30
2-Hexanone	78		84		70-130	7		30
Bromochloromethane	105		94		70-130	11		30
1,2-Dibromoethane	102		102		70-130	0		30
1,2-Dibromo-3-chloropropane	90		91		68-130	1		30
Isopropylbenzene	110		103		70-130	7		30
1,2,3-Trichlorobenzene	101		99		70-130	2		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-15,17-18 Batch: WG2028502-3 WG2028502-4								
1,2,4-Trichlorobenzene	106		100		70-130	6		30
Methyl Acetate	94		98		51-146	4		30
Cyclohexane	124		117		59-142	6		30
1,4-Dioxane	85		95		65-136	11		30
Freon-113	110		103		50-139	7		30
Methyl cyclohexane	106		102		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	108		112		70-130
Toluene-d8	105		103		70-130
4-Bromofluorobenzene	96		94		70-130
Dibromofluoromethane	102		105		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 Batch: WG2028507-3 WG2028507-4								
Methylene chloride	87		84		70-130	4		30
1,1-Dichloroethane	88		83		70-130	6		30
Chloroform	87		89		70-130	2		30
Carbon tetrachloride	83		78		70-130	6		30
1,2-Dichloropropane	92		91		70-130	1		30
Dibromochloromethane	88		91		70-130	3		30
1,1,2-Trichloroethane	100		100		70-130	0		30
Tetrachloroethene	87		82		70-130	6		30
Chlorobenzene	92		87		70-130	6		30
Trichlorofluoromethane	80		74		70-139	8		30
1,2-Dichloroethane	95		94		70-130	1		30
1,1,1-Trichloroethane	86		82		70-130	5		30
Bromodichloromethane	95		96		70-130	1		30
trans-1,3-Dichloropropene	104		101		70-130	3		30
cis-1,3-Dichloropropene	99		99		70-130	0		30
Bromoform	95		97		70-130	2		30
1,1,2,2-Tetrachloroethane	96		96		70-130	0		30
Benzene	92		88		70-130	4		30
Toluene	90		84		70-130	7		30
Ethylbenzene	90		84		70-130	7		30
Chloromethane	74		65		52-130	13		30
Bromomethane	91		85		57-147	7		30
Vinyl chloride	78		71		67-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 Batch: WG2028507-3 WG2028507-4								
Chloroethane	87		80		50-151	8		30
1,1-Dichloroethene	81		77		65-135	5		30
trans-1,2-Dichloroethene	84		80		70-130	5		30
Trichloroethene	88		84		70-130	5		30
1,2-Dichlorobenzene	94		89		70-130	5		30
1,3-Dichlorobenzene	94		87		70-130	8		30
1,4-Dichlorobenzene	94		88		70-130	7		30
Methyl tert butyl ether	97		100		66-130	3		30
p/m-Xylene	92		86		70-130	7		30
o-Xylene	93		89		70-130	4		30
cis-1,2-Dichloroethene	86		83		70-130	4		30
Styrene	95		93		70-130	2		30
Dichlorodifluoromethane	57		51		30-146	11		30
Acetone	**52**	Q	**53**	Q	54-140	2		30
Carbon disulfide	80		74		59-130	8		30
2-Butanone	74		82		70-130	10		30
4-Methyl-2-pentanone	81		88		70-130	8		30
2-Hexanone	74		83		70-130	11		30
Bromochloromethane	90		90		70-130	0		30
1,2-Dibromoethane	100		101		70-130	1		30
1,2-Dibromo-3-chloropropane	77		84		68-130	9		30
Isopropylbenzene	91		82		70-130	10		30
1,2,3-Trichlorobenzene	97		94		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 Batch: WG2028507-3 WG2028507-4								
1,2,4-Trichlorobenzene	100		95		70-130	5		30
Methyl Acetate	80		87		51-146	8		30
Cyclohexane	84		78		59-142	7		30
1,4-Dioxane	81		93		65-136	14		30
Freon-113	83		77		50-139	8		30
Methyl cyclohexane	82		78		70-130	5		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		99		70-130
Toluene-d8	99		97		70-130
4-Bromofluorobenzene	99		98		70-130
Dibromofluoromethane	92		96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2029041-3 WG2029041-4								
Methylene chloride	92		77		70-130	18		30
1,1-Dichloroethane	96		88		70-130	9		30
Chloroform	100		88		70-130	13		30
Carbon tetrachloride	93		84		70-130	10		30
1,2-Dichloropropane	102		94		70-130	8		30
Dibromochloromethane	92		90		70-130	2		30
1,1,2-Trichloroethane	102		99		70-130	3		30
Tetrachloroethene	91		84		70-130	8		30
Chlorobenzene	94		88		70-130	7		30
Trichlorofluoromethane	89		80		70-139	11		30
1,2-Dichloroethane	103		96		70-130	7		30
1,1,1-Trichloroethane	96		88		70-130	9		30
Bromodichloromethane	106		101		70-130	5		30
trans-1,3-Dichloropropene	102		98		70-130	4		30
cis-1,3-Dichloropropene	105		98		70-130	7		30
Bromoform	98		95		70-130	3		30
1,1,2,2-Tetrachloroethane	90		89		70-130	1		30
Benzene	100		91		70-130	9		30
Toluene	92		85		70-130	8		30
Ethylbenzene	93		87		70-130	7		30
Chloromethane	77		70		52-130	10		30
Bromomethane	102		88		57-147	15		30
Vinyl chloride	84		76		67-130	10		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2029041-3 WG2029041-4								
Chloroethane	97		91		50-151	6		30
1,1-Dichloroethene	90		83		65-135	8		30
trans-1,2-Dichloroethene	92		83		70-130	10		30
Trichloroethene	102		93		70-130	9		30
1,2-Dichlorobenzene	94		89		70-130	5		30
1,3-Dichlorobenzene	93		86		70-130	8		30
1,4-Dichlorobenzene	93		86		70-130	8		30
Methyl tert butyl ether	101		99		66-130	2		30
p/m-Xylene	94		88		70-130	7		30
o-Xylene	96		90		70-130	6		30
cis-1,2-Dichloroethene	94		87		70-130	8		30
Styrene	100		94		70-130	6		30
Dichlorodifluoromethane	60		56		30-146	7		30
Acetone	58		55		54-140	5		30
Carbon disulfide	89		80		59-130	11		30
2-Butanone	81		82		70-130	1		30
4-Methyl-2-pentanone	82		85		70-130	4		30
2-Hexanone	80		84		70-130	5		30
Bromochloromethane	98		91		70-130	7		30
1,2-Dibromoethane	102		100		70-130	2		30
1,2-Dibromo-3-chloropropane	86		85		68-130	1		30
Isopropylbenzene	90		85		70-130	6		30
1,2,3-Trichlorobenzene	94		89		70-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2029041-3 WG2029041-4								
1,2,4-Trichlorobenzene	94		86		70-130	9		30
Methyl Acetate	86		86		51-146	0		30
Cyclohexane	91		84		59-142	8		30
1,4-Dioxane	81		72		65-136	12		30
Freon-113	89		84		50-139	6		30
Methyl cyclohexane	91		83		70-130	9		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	102		100		70-130
Toluene-d8	95		97		70-130
4-Bromofluorobenzene	96		97		70-130
Dibromofluoromethane	97		97		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 QC Batch ID: WG2028507-6 WG2028507-7 QC Sample: L2506410-16 Client ID: BS-29												
Methylene chloride	ND	138	100	76		110	82		70-130	2		30
1,1-Dichloroethane	ND	138	120	84		120	94		70-130	4		30
Chloroform	ND	138	120	84		120	94		70-130	4		30
Carbon tetrachloride	ND	138	120	88		130	99		70-130	5		30
1,2-Dichloropropane	ND	138	120	84		120	90		70-130	2		30
Dibromochloromethane	ND	138	100	76		98	76		70-130	6		30
1,1,2-Trichloroethane	ND	138	110	82		100	79		70-130	10		30
Tetrachloroethene	ND	138	120	86		130	98		70-130	7		30
Chlorobenzene	ND	138	110	78		110	88		70-130	5		30
Trichlorofluoromethane	ND	138	120	86		130	97		70-139	6		30
1,2-Dichloroethane	ND	138	110	78		100	80		70-130	4		30
1,1,1-Trichloroethane	ND	138	120	88		130	101		70-130	7		30
Bromodichloromethane	ND	138	120	86		120	93		70-130	2		30
trans-1,3-Dichloropropene	ND	138	120	84		110	85		70-130	4		30
cis-1,3-Dichloropropene	ND	138	120	86		120	91		70-130	0		30
Bromoform	ND	138	110	81		96	74		70-130	15		30
1,1,2,2-Tetrachloroethane	ND	138	110	78		88	**68**	Q	70-130	21		30
Benzene	ND	138	120	86		130	97		70-130	5		30
Toluene	ND	138	110	83		120	93		70-130	5		30
Ethylbenzene	ND	138	110	83		120	94		70-130	6		30
Chloromethane	ND	138	100	73		100	80		52-130	2		30
Bromomethane	ND	138	120	85		120	93		57-147	3		30
Vinyl chloride	ND	138	120	85		120	95		67-130	5		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 QC Batch ID: WG2028507-6 WG2028507-7 QC Sample: L2506410-16 Client ID: BS-29												
Chloroethane	ND	138	130	91		120	94		50-151	3		30
1,1-Dichloroethene	ND	138	120	86		130	99		65-135	8		30
trans-1,2-Dichloroethene	ND	138	110	83		130	97		70-130	9		30
Trichloroethene	ND	138	120	86		130	97		70-130	7		30
1,2-Dichlorobenzene	ND	138	97	70		99	77		70-130	2		30
1,3-Dichlorobenzene	ND	138	98	71		100	80		70-130	6		30
1,4-Dichlorobenzene	ND	138	96	70		100	79		70-130	6		30
Methyl tert butyl ether	ND	138	110	78		97	75		66-130	11		30
p/m-Xylene	ND	276	230	83		240	94		70-130	6		30
o-Xylene	ND	276	230	83		240	93		70-130	6		30
cis-1,2-Dichloroethene	ND	138	110	81		110	87		70-130	0		30
Styrene	ND	276	220	81		230	90		70-130	5		30
Dichlorodifluoromethane	ND	138	85	62		89	69		30-146	5		30
Acetone	ND	138	69	**50**	Q	52	**40**	Q	54-140	28		30
Carbon disulfide	ND	138	110	81		130	97		59-130	11		30
2-Butanone	ND	138	91	**66**	Q	68	**53**	Q	70-130	29		30
4-Methyl-2-pentanone	ND	138	97	70		71	**55**	Q	70-130	30		30
2-Hexanone	ND	138	93	**67**	Q	68	**52**	Q	70-130	**31**	Q	30
Bromochloromethane	ND	138	100	74		100	79		70-130	0		30
1,2-Dibromoethane	ND	138	110	83		100	77		70-130	13		30
1,2-Dibromo-3-chloropropane	ND	138	94	68		73	**57**	Q	68-130	24		30
Isopropylbenzene	ND	138	110	83		120	95		70-130	8		30
1,2,3-Trichlorobenzene	ND	138	79	**57**	Q	76	**59**	Q	70-130	3		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 16 QC Batch ID: WG2028507-6 WG2028507-7 QC Sample: L2506410-16 Client ID: BS-29												
1,2,4-Trichlorobenzene	ND	138	84	**61**	Q	85	**66**	Q	70-130	1		30
Methyl Acetate	ND	138	140	104		120	89		51-146	22		30
Cyclohexane	ND	138	120	87		130	100		59-142	8		30
1,4-Dioxane	ND	6890	5800	84		5200	80		65-136	11		30
Freon-113	ND	138	120	88		130	101		50-139	8		30
Methyl cyclohexane	ND	138	110	81		130	100		70-130	14		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	97		101		70-130
4-Bromofluorobenzene	98		98		70-130
Dibromofluoromethane	95		96		70-130
Toluene-d8	98		98		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 13:26
Analyst: EK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01 Date Collected: 02/05/25 10:00

Client ID: SW-20 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	83.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	76.	1
4-Nitrophenol	ND		ug/kg	280	82.	1
2,4-Dinitrophenol	ND		ug/kg	960	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	61.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	88		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	93		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 13:49
Analyst: EK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	120	J	ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02 Date Collected: 02/05/25 10:10

Client ID: SW-21 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	38.	1
3-Nitroaniline	ND		ug/kg	190	37.	1
4-Nitroaniline	ND		ug/kg	190	81.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	100		25-120
Phenol-d6	97		10-120
Nitrobenzene-d5	97		23-120
2-Fluorobiphenyl	97		30-120
2,4,6-Tribromophenol	108		10-136
4-Terphenyl-d14	108		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 14:12
Analyst: EK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	120	J	ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	920	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	87		25-120
Phenol-d6	86		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	89		30-120
2,4,6-Tribromophenol	91		10-136
4-Terphenyl-d14	90		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 14:36
Analyst: EK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	120	J	ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04 Date Collected: 02/05/25 10:30

Client ID: SW-23 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	86		23-120
2-Fluorobiphenyl	90		30-120
2,4,6-Tribromophenol	96		10-136
4-Terphenyl-d14	92		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 14:59
Analyst: EK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	42	J	ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	49.	1
Di-n-butylphthalate	120	J	ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	22	J	ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05 Date Collected: 02/05/25 10:40

Client ID: SW-24 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	23	J	ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	27	J	ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	37	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	92		10-136
4-Terphenyl-d14	94		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 15:22
Analyst: EK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	98	J	ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	100	J	ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	42	J	ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06 Date Collected: 02/05/25 10:50

Client ID: SW-25 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	55	J	ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	42	J	ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	28	J	ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	98	J	ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	90	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	280	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	77		10-136
4-Terphenyl-d14	76		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 15:46
Analyst: EK
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	130	24.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	29.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	56.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	50	J	ug/kg	130	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	230	21.	1
Hexachlorobutadiene	ND		ug/kg	210	31.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	ND		ug/kg	210	26.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	73.	1
Butyl benzyl phthalate	ND		ug/kg	210	53.	1
Di-n-butylphthalate	120	J	ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	72.	1
Diethyl phthalate	ND		ug/kg	210	20.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	25	J	ug/kg	130	24.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07 Date Collected: 02/05/25 11:00

Client ID: SW-26 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	130	36.	1
Benzo(k)fluoranthene	ND		ug/kg	130	34.	1
Chrysene	28	J	ug/kg	130	22.	1
Acenaphthylene	ND		ug/kg	170	32.	1
Anthracene	ND		ug/kg	130	41.	1
Benzo(ghi)perylene	ND		ug/kg	170	25.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	31	J	ug/kg	130	26.	1
Dibenzo(a,h)anthracene	ND		ug/kg	130	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	29.	1
Pyrene	43	J	ug/kg	130	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	41.	1
3-Nitroaniline	ND		ug/kg	210	40.	1
4-Nitroaniline	ND		ug/kg	210	87.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	130	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	70.	1
2-Nitrophenol	ND		ug/kg	460	79.	1
4-Nitrophenol	ND		ug/kg	300	86.	1
2,4-Dinitrophenol	ND		ug/kg	1000	98.	1
4,6-Dinitro-o-cresol	ND		ug/kg	550	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	32.	1
2-Methylphenol	ND		ug/kg	210	33.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	ND		ug/kg	210	20.	1
Atrazine	ND		ug/kg	170	74.	1
Benzaldehyde	ND		ug/kg	280	57.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	64.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	43.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	77		10-120
Nitrobenzene-d5	80		23-120
2-Fluorobiphenyl	82		30-120
2,4,6-Tribromophenol	86		10-136
4-Terphenyl-d14	86		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 04:22
Analyst: SLR
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 20:34

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	55.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	190	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	27.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	70.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08 Date Collected: 02/05/25 11:10

Client ID: BS-21 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	29.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	27.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	40.	1
3-Nitroaniline	ND		ug/kg	200	39.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	31.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	68.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	84.	1
2,4-Dinitrophenol	ND		ug/kg	990	96.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	99.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	72.	1
Benzaldehyde	ND		ug/kg	270	56.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	72		25-120
Phenol-d6	64		10-120
Nitrobenzene-d5	70		23-120
2-Fluorobiphenyl	71		30-120
2,4,6-Tribromophenol	49		10-136
4-Terphenyl-d14	72		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 02:33
Analyst: IMK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	180	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09 Date Collected: 02/05/25 11:20

Client ID: BS-22 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	91		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	87		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	65		10-136
4-Terphenyl-d14	75		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 02:55
Analyst: IMK
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	170	22.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	190	28.	1
2-Chloronaphthalene	ND		ug/kg	210	21.	1
3,3'-Dichlorobenzidine	ND		ug/kg	210	55.	1
2,4-Dinitrotoluene	ND		ug/kg	210	42.	1
2,6-Dinitrotoluene	ND		ug/kg	210	36.	1
Fluoranthene	ND		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	210	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	210	32.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	250	36.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	21.	1
Hexachlorobutadiene	ND		ug/kg	210	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	600	190	1
Hexachloroethane	ND		ug/kg	170	34.	1
Isophorone	ND		ug/kg	190	27.	1
Naphthalene	ND		ug/kg	210	25.	1
Nitrobenzene	ND		ug/kg	190	31.	1
NDPA/DPA	ND		ug/kg	170	24.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	210	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	210	72.	1
Butyl benzyl phthalate	ND		ug/kg	210	52.	1
Di-n-butylphthalate	ND		ug/kg	210	40.	1
Di-n-octylphthalate	ND		ug/kg	210	71.	1
Diethyl phthalate	ND		ug/kg	210	19.	1
Dimethyl phthalate	ND		ug/kg	210	44.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	170	51.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10 Date Collected: 02/05/25 11:30

Client ID: BS-23 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	35.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	22.	1
Acenaphthylene	ND		ug/kg	170	32.	1
Anthracene	ND		ug/kg	120	41.	1
Benzo(ghi)perylene	ND		ug/kg	170	24.	1
Fluorene	ND		ug/kg	210	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	170	29.	1
Pyrene	ND		ug/kg	120	21.	1
Biphenyl	ND		ug/kg	480	27.	1
4-Chloroaniline	ND		ug/kg	210	38.	1
2-Nitroaniline	ND		ug/kg	210	40.	1
3-Nitroaniline	ND		ug/kg	210	39.	1
4-Nitroaniline	ND		ug/kg	210	86.	1
Dibenzofuran	ND		ug/kg	210	20.	1
2-Methylnaphthalene	ND		ug/kg	250	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	210	22.	1
Acetophenone	ND		ug/kg	210	26.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	40.	1
p-Chloro-m-cresol	ND		ug/kg	210	31.	1
2-Chlorophenol	ND		ug/kg	210	25.	1
2,4-Dichlorophenol	ND		ug/kg	190	34.	1
2,4-Dimethylphenol	ND		ug/kg	210	69.	1
2-Nitrophenol	ND		ug/kg	450	78.	1
4-Nitrophenol	ND		ug/kg	290	85.	1
2,4-Dinitrophenol	ND		ug/kg	1000	97.	1
4,6-Dinitro-o-cresol	ND		ug/kg	540	100	1
Pentachlorophenol	ND		ug/kg	170	46.	1
Phenol	ND		ug/kg	210	31.	1
2-Methylphenol	ND		ug/kg	210	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	33.	1
2,4,5-Trichlorophenol	ND		ug/kg	210	40.	1
Carbazole	ND		ug/kg	210	20.	1
Atrazine	ND		ug/kg	170	73.	1
Benzaldehyde	ND		ug/kg	280	56.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	210	63.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	210	42.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	97		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	93		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	73		10-136
4-Terphenyl-d14	85		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 03:18
Analyst: IMK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11 Date Collected: 02/05/25 11:40

Client ID: BS-24 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	31.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	91		25-120
Phenol-d6	84		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	74		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	79		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 03:40
Analyst: IMK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12 Date Collected: 02/05/25 11:50

Client ID: BS-25 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	920	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	90		25-120
Phenol-d6	85		10-120
Nitrobenzene-d5	88		23-120
2-Fluorobiphenyl	70		30-120
2,4,6-Tribromophenol	63		10-136
4-Terphenyl-d14	74		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 04:48
Analyst: IMK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	170	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13 Date Collected: 02/05/25 12:00

Client ID: BS-26 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	37.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	98		25-120
Phenol-d6	92		10-120
Nitrobenzene-d5	96		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	69		10-136
4-Terphenyl-d14	83		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 04:03
Analyst: IMK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	49.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	66.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	230	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	31.	1
2,4-Dimethylphenol	ND		ug/kg	200	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	29.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	37.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	95		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	85		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 04:25
Analyst: IMK
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15 Date Collected: 02/05/25 12:20

Client ID: BS-28 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	116		25-120
Phenol-d6	110		10-120
Nitrobenzene-d5	114		23-120
2-Fluorobiphenyl	92		30-120
2,4,6-Tribromophenol	89		10-136
4-Terphenyl-d14	101		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 07:48
Analyst: IMK
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	140	19.	1
Hexachlorobenzene	ND		ug/kg	110	20.	1
Bis(2-chloroethyl)ether	ND		ug/kg	160	25.	1
2-Chloronaphthalene	ND		ug/kg	180	18.	1
3,3'-Dichlorobenzidine	ND		ug/kg	180	48.	1
2,4-Dinitrotoluene	ND		ug/kg	180	36.	1
2,6-Dinitrotoluene	ND		ug/kg	180	31.	1
Fluoranthene	31	J	ug/kg	110	21.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	180	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	180	28.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	220	31.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	18.	1
Hexachlorobutadiene	ND		ug/kg	180	27.	1
Hexachlorocyclopentadiene	ND		ug/kg	520	160	1
Hexachloroethane	ND		ug/kg	140	30.	1
Isophorone	ND		ug/kg	160	24.	1
Naphthalene	ND		ug/kg	180	22.	1
Nitrobenzene	ND		ug/kg	160	27.	1
NDPA/DPA	ND		ug/kg	140	21.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	180	28.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	180	63.	1
Butyl benzyl phthalate	ND		ug/kg	180	46.	1
Di-n-butylphthalate	ND		ug/kg	180	34.	1
Di-n-octylphthalate	ND		ug/kg	180	62.	1
Diethyl phthalate	ND		ug/kg	180	17.	1
Dimethyl phthalate	ND		ug/kg	180	38.	1
Benzo(a)anthracene	20	J	ug/kg	110	20.	1
Benzo(a)pyrene	ND		ug/kg	140	44.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16 Date Collected: 02/05/25 12:30

Client ID: BS-29 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	31.	1
Benzo(k)fluoranthene	ND		ug/kg	110	29.	1
Chrysene	21	J	ug/kg	110	19.	1
Acenaphthylene	ND		ug/kg	140	28.	1
Anthracene	ND		ug/kg	110	36.	1
Benzo(ghi)perylene	ND		ug/kg	140	21.	1
Fluorene	ND		ug/kg	180	18.	1
Phenanthrene	ND		ug/kg	110	22.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	21.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	140	25.	1
Pyrene	25	J	ug/kg	110	18.	1
Biphenyl	ND		ug/kg	420	24.	1
4-Chloroaniline	ND		ug/kg	180	33.	1
2-Nitroaniline	ND		ug/kg	180	35.	1
3-Nitroaniline	ND		ug/kg	180	34.	1
4-Nitroaniline	ND		ug/kg	180	76.	1
Dibenzofuran	ND		ug/kg	180	17.	1
2-Methylnaphthalene	ND		ug/kg	220	22.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	180	19.	1
Acetophenone	ND		ug/kg	180	22.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	34.	1
p-Chloro-m-cresol	ND		ug/kg	180	27.	1
2-Chlorophenol	ND		ug/kg	180	22.	1
2,4-Dichlorophenol	ND		ug/kg	160	29.	1
2,4-Dimethylphenol	ND		ug/kg	180	60.	1
2-Nitrophenol	ND		ug/kg	390	69.	1
4-Nitrophenol	ND		ug/kg	260	74.	1
2,4-Dinitrophenol	ND		ug/kg	880	85.	1
4,6-Dinitro-o-cresol	ND		ug/kg	470	88.	1
Pentachlorophenol	ND		ug/kg	140	40.	1
Phenol	ND		ug/kg	180	28.	1
2-Methylphenol	ND		ug/kg	180	28.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	260	28.	1
2,4,5-Trichlorophenol	ND		ug/kg	180	35.	1
Carbazole	ND		ug/kg	180	18.	1
Atrazine	ND		ug/kg	140	64.	1
Benzaldehyde	ND		ug/kg	240	49.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	180	55.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	180	37.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	111		25-120
Phenol-d6	108		10-120
Nitrobenzene-d5	112		23-120
2-Fluorobiphenyl	88		30-120
2,4,6-Tribromophenol	84		10-136
4-Terphenyl-d14	97		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 05:12
Analyst: SLR
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	24.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	590	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	27.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	70.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17 Date Collected: 02/05/25 12:40

Client ID: BS-30 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	27.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	40.	1
3-Nitroaniline	ND		ug/kg	200	39.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	68.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	84.	1
2,4-Dinitrophenol	ND		ug/kg	980	96.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	300	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	72.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	79		25-120
Phenol-d6	69		10-120
Nitrobenzene-d5	72		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	59		10-136
4-Terphenyl-d14	67		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/07/25 08:33
Analyst: IMK
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	80	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	44	J	ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	61	J	ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	48	J	ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	33	J	ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	38	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	31	J	ug/kg	160	28.	1
Pyrene	65	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	109		25-120
Phenol-d6	103		10-120
Nitrobenzene-d5	107		23-120
2-Fluorobiphenyl	85		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	91		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 16:09
Analyst: EK
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	74	J	ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	110	J	ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	38	J	ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	56	J	ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	40	J	ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	36	J	ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	35	J	ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	32	J	ug/kg	150	26.	1
Pyrene	65	J	ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	72.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	77		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	78		30-120
2,4,6-Tribromophenol	80		10-136
4-Terphenyl-d14	84		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 02:41
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/05/25 23:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG2027228-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	32.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	460	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 02:41
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/05/25 23:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG2027228-1					
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	67.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 02:41
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/05/25 23:52

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 08 Batch: WG2027228-1					
Phenol	ND		ug/kg	160	24.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	25.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	210	44.
Caprolactam	ND		ug/kg	160	49.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	50		25-120
Phenol-d6	48		10-120
Nitrobenzene-d5	48		23-120
2-Fluorobiphenyl	48		30-120
2,4,6-Tribromophenol	39		10-136
4-Terphenyl-d14	52		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 01:02
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-18 Batch: WG2027587-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	43.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	17.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	18.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	56.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	55.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	27.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 01:02
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-18 Batch: WG2027587-1					
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	31.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	15.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	61.
4-Nitrophenol	ND		ug/kg	230	66.
2,4-Dinitrophenol	ND		ug/kg	780	76.
4,6-Dinitro-o-cresol	ND		ug/kg	420	78.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/07/25 01:02
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:40

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 09-18 Batch: WG2027587-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	230	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	67		25-120
Phenol-d6	63		10-120
Nitrobenzene-d5	63		23-120
2-Fluorobiphenyl	53		30-120
2,4,6-Tribromophenol	49		10-136
4-Terphenyl-d14	58		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 17:06
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2028210-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	100	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	170	16.
3,3'-Dichlorobenzidine	ND		ug/kg	170	44.
2,4-Dinitrotoluene	ND		ug/kg	170	33.
2,6-Dinitrotoluene	ND		ug/kg	170	28.
Fluoranthene	ND		ug/kg	100	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	170	18.
4-Bromophenyl phenyl ether	ND		ug/kg	170	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	17.
Hexachlorobutadiene	ND		ug/kg	170	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	22.
Naphthalene	ND		ug/kg	170	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	170	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	57.
Butyl benzyl phthalate	ND		ug/kg	170	42.
Di-n-butylphthalate	93	J	ug/kg	170	31.
Di-n-octylphthalate	ND		ug/kg	170	56.
Diethyl phthalate	ND		ug/kg	170	15.
Dimethyl phthalate	ND		ug/kg	170	35.
Benzo(a)anthracene	ND		ug/kg	100	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	100	28.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 17:06
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2028210-1					
Benzo(k)fluoranthene	ND		ug/kg	100	26.
Chrysene	ND		ug/kg	100	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	100	32.
Benzo(ghi)perylene	ND		ug/kg	130	20.
Fluorene	ND		ug/kg	170	16.
Phenanthrene	ND		ug/kg	100	20.
Dibenzo(a,h)anthracene	ND		ug/kg	100	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	100	16.
Biphenyl	ND		ug/kg	380	22.
4-Chloroaniline	ND		ug/kg	170	30.
2-Nitroaniline	ND		ug/kg	170	32.
3-Nitroaniline	ND		ug/kg	170	31.
4-Nitroaniline	ND		ug/kg	170	69.
Dibenzofuran	ND		ug/kg	170	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	17.
Acetophenone	ND		ug/kg	170	20.
2,4,6-Trichlorophenol	ND		ug/kg	100	31.
p-Chloro-m-cresol	ND		ug/kg	170	25.
2-Chlorophenol	ND		ug/kg	170	20.
2,4-Dichlorophenol	ND		ug/kg	150	27.
2,4-Dimethylphenol	ND		ug/kg	170	55.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	68.
2,4-Dinitrophenol	ND		ug/kg	800	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	80.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 17:06
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 02/08/25 20:31

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-07,19 Batch: WG2028210-1					
Phenol	ND		ug/kg	170	25.
2-Methylphenol	ND		ug/kg	170	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	170	32.
Carbazole	ND		ug/kg	170	16.
Atrazine	ND		ug/kg	130	58.
Benzaldehyde	ND		ug/kg	220	45.
Caprolactam	ND		ug/kg	170	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	170	34.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	73		25-120
Phenol-d6	71		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	90		10-136
4-Terphenyl-d14	85		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG2027228-2 WG2027228-3								
Acenaphthene	40		52		31-137	26		50
Hexachlorobenzene	40		52		40-140	26		50
Bis(2-chloroethyl)ether	44		60		40-140	31		50
2-Chloronaphthalene	42		55		40-140	27		50
3,3'-Dichlorobenzidine	**38**	Q	**38**	Q	40-140	0		50
2,4-Dinitrotoluene	44		57		40-132	26		50
2,6-Dinitrotoluene	45		58		40-140	25		50
Fluoranthene	44		56		40-140	24		50
4-Chlorophenyl phenyl ether	42		54		40-140	25		50
4-Bromophenyl phenyl ether	41		52		40-140	24		50
Bis(2-chloroisopropyl)ether	56		75		40-140	29		50
Bis(2-chloroethoxy)methane	46		62		40-117	30		50
Hexachlorobutadiene	42		55		40-140	27		50
Hexachlorocyclopentadiene	40		54		40-140	30		50
Hexachloroethane	41		55		40-140	29		50
Isophorone	45		60		40-140	29		50
Naphthalene	41		54		40-140	27		50
Nitrobenzene	45		60		40-140	29		50
NDPA/DPA	42		54		36-157	25		50
n-Nitrosodi-n-propylamine	46		61		32-121	28		50
Bis(2-ethylhexyl)phthalate	43		55		40-140	24		50
Butyl benzyl phthalate	47		60		40-140	24		50
Di-n-butylphthalate	44		56		40-140	24		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG2027228-2 WG2027228-3								
Di-n-octylphthalate	45		58		40-140	25		50
Diethyl phthalate	42		54		40-140	25		50
Dimethyl phthalate	44		57		40-140	26		50
Benzo(a)anthracene	40		51		40-140	24		50
Benzo(a)pyrene	42		54		40-140	25		50
Benzo(b)fluoranthene	**39**	Q	50		40-140	25		50
Benzo(k)fluoranthene	42		54		40-140	25		50
Chrysene	**39**	Q	51		40-140	27		50
Acenaphthylene	46		61		40-140	28		50
Anthracene	42		53		40-140	23		50
Benzo(ghi)perylene	44		58		40-140	27		50
Fluorene	42		54		40-140	25		50
Phenanthrene	40		52		40-140	26		50
Dibenzo(a,h)anthracene	42		55		40-140	27		50
Indeno(1,2,3-cd)pyrene	41		54		40-140	27		50
Pyrene	44		56		35-142	24		50
Biphenyl	43		56		37-127	26		50
4-Chloroaniline	40		50		40-140	22		50
2-Nitroaniline	49		63		47-134	25		50
3-Nitroaniline	38		45		26-129	17		50
4-Nitroaniline	43		56		41-125	26		50
Dibenzofuran	40		52		40-140	26		50
2-Methylnaphthalene	**38**	Q	49		40-140	25		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG2027228-2 WG2027228-3								
1,2,4,5-Tetrachlorobenzene	47		61		40-117	26		50
Acetophenone	47		62		14-144	28		50
2,4,6-Trichlorophenol	44		58		30-130	27		50
p-Chloro-m-cresol	47		62		26-103	28		50
2-Chlorophenol	43		57		25-102	28		50
2,4-Dichlorophenol	43		59		30-130	31		50
2,4-Dimethylphenol	52		70		30-130	30		50
2-Nitrophenol	44		59		30-130	29		50
4-Nitrophenol	54		73		11-114	30		50
2,4-Dinitrophenol	41		56		4-130	31		50
4,6-Dinitro-o-cresol	51		68		10-130	29		50
Pentachlorophenol	38		52		17-109	31		50
Phenol	45		59		26-90	27		50
2-Methylphenol	46		62		30-130.	30		50
3-Methylphenol/4-Methylphenol	46		61		30-130	28		50
2,4,5-Trichlorophenol	46		59		30-130	25		50
Carbazole	**41**	Q	**53**	Q	54-128	26		50
Atrazine	55		61		40-140	10		50
Benzaldehyde	45		61		40-140	30		50
Caprolactam	65		86		15-130	28		50
2,3,4,6-Tetrachlorophenol	43		56		40-140	26		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 08 Batch: WG2027228-2 WG2027228-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	55		66		25-120
Phenol-d6	54		64		10-120
Nitrobenzene-d5	51		62		23-120
2-Fluorobiphenyl	48		57		30-120
2,4,6-Tribromophenol	42		49		10-136
4-Terphenyl-d14	51		58		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 Batch: WG2027587-2 WG2027587-3								
Acenaphthene	49		59		31-137	19		50
Hexachlorobenzene	44		53		40-140	19		50
Bis(2-chloroethyl)ether	48		58		40-140	19		50
2-Chloronaphthalene	46		55		40-140	18		50
3,3'-Dichlorobenzidine	41		50		40-140	20		50
2,4-Dinitrotoluene	62		75		40-132	19		50
2,6-Dinitrotoluene	56		67		40-140	18		50
Fluoranthene	50		61		40-140	20		50
4-Chlorophenyl phenyl ether	47		57		40-140	19		50
4-Bromophenyl phenyl ether	45		55		40-140	20		50
Bis(2-chloroisopropyl)ether	48		59		40-140	21		50
Bis(2-chloroethoxy)methane	51		62		40-117	19		50
Hexachlorobutadiene	40		50		40-140	22		50
Hexachlorocyclopentadiene	61		77		40-140	23		50
Hexachloroethane	47		59		40-140	23		50
Isophorone	50		61		40-140	20		50
Naphthalene	48		58		40-140	19		50
Nitrobenzene	52		63		40-140	19		50
NDPA/DPA	49		60		36-157	20		50
n-Nitrosodi-n-propylamine	50		61		32-121	20		50
Bis(2-ethylhexyl)phthalate	64		80		40-140	22		50
Butyl benzyl phthalate	61		74		40-140	19		50
Di-n-butylphthalate	59		71		40-140	18		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 Batch: WG2027587-2 WG2027587-3								
Di-n-octylphthalate	63		80		40-140	24		50
Diethyl phthalate	51		62		40-140	19		50
Dimethyl phthalate	48		57		40-140	17		50
Benzo(a)anthracene	51		61		40-140	18		50
Benzo(a)pyrene	54		66		40-140	20		50
Benzo(b)fluoranthene	50		62		40-140	21		50
Benzo(k)fluoranthene	52		63		40-140	19		50
Chrysene	50		62		40-140	21		50
Acenaphthylene	51		61		40-140	18		50
Anthracene	51		61		40-140	18		50
Benzo(ghi)perylene	50		60		40-140	18		50
Fluorene	50		60		40-140	18		50
Phenanthrene	49		60		40-140	20		50
Dibenzo(a,h)anthracene	48		59		40-140	21		50
Indeno(1,2,3-cd)pyrene	49		61		40-140	22		50
Pyrene	49		59		35-142	19		50
Biphenyl	48		59		37-127	21		50
4-Chloroaniline	40		46		40-140	14		50
2-Nitroaniline	63		76		47-134	19		50
3-Nitroaniline	47		59		26-129	23		50
4-Nitroaniline	62		76		41-125	20		50
Dibenzofuran	48		58		40-140	19		50
2-Methylnaphthalene	44		54		40-140	20		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 Batch: WG2027587-2 WG2027587-3								
1,2,4,5-Tetrachlorobenzene	44		54		40-117	20		50
Acetophenone	52		65		14-144	22		50
2,4,6-Trichlorophenol	52		57		30-130	9		50
p-Chloro-m-cresol	56		64		26-103	13		50
2-Chlorophenol	54		64		25-102	17		50
2,4-Dichlorophenol	51		57		30-130	11		50
2,4-Dimethylphenol	62		75		30-130	19		50
2-Nitrophenol	68		75		30-130	10		50
4-Nitrophenol	60		64		11-114	6		50
2,4-Dinitrophenol	72		41		4-130	**55**	Q	50
4,6-Dinitro-o-cresol	73		69		10-130	6		50
Pentachlorophenol	52		52		17-109	0		50
Phenol	52		62		26-90	18		50
2-Methylphenol	55		67		30-130.	20		50
3-Methylphenol/4-Methylphenol	56		66		30-130	16		50
2,4,5-Trichlorophenol	52		55		30-130	6		50
Carbazole	**52**	Q	64		54-128	21		50
Atrazine	54		67		40-140	21		50
Benzaldehyde	49		60		40-140	20		50
Caprolactam	65		62		15-130	5		50
2,3,4,6-Tetrachlorophenol	56		60		40-140	7		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 Batch: WG2027587-2 WG2027587-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	52		63		25-120
Phenol-d6	51		64		10-120
Nitrobenzene-d5	50		65		23-120
2-Fluorobiphenyl	42		55		30-120
2,4,6-Tribromophenol	42		49		10-136
4-Terphenyl-d14	46		60		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2028210-2 WG2028210-3								
Acenaphthene	80		73		31-137	9		50
Hexachlorobenzene	87		78		40-140	11		50
Bis(2-chloroethyl)ether	72		71		40-140	1		50
2-Chloronaphthalene	79		72		40-140	9		50
3,3'-Dichlorobenzidine	67		62		40-140	8		50
2,4-Dinitrotoluene	91		80		40-132	13		50
2,6-Dinitrotoluene	84		71		40-140	17		50
Fluoranthene	83		76		40-140	9		50
4-Chlorophenyl phenyl ether	81		73		40-140	10		50
4-Bromophenyl phenyl ether	78		71		40-140	9		50
Bis(2-chloroisopropyl)ether	87		84		40-140	4		50
Bis(2-chloroethoxy)methane	76		70		40-117	8		50
Hexachlorobutadiene	70		67		40-140	4		50
Hexachlorocyclopentadiene	90		84		40-140	7		50
Hexachloroethane	81		78		40-140	4		50
Isophorone	76		70		40-140	8		50
Naphthalene	76		72		40-140	5		50
Nitrobenzene	114		109		40-140	4		50
NDPA/DPA	84		74		36-157	13		50
n-Nitrosodi-n-propylamine	82		76		32-121	8		50
Bis(2-ethylhexyl)phthalate	103		90		40-140	13		50
Butyl benzyl phthalate	106		94		40-140	12		50
Di-n-butylphthalate	98		86		40-140	13		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2028210-2 WG2028210-3								
Di-n-octylphthalate	103		94		40-140	9		50
Diethyl phthalate	86		77		40-140	11		50
Dimethyl phthalate	80		69		40-140	15		50
Benzo(a)anthracene	81		73		40-140	10		50
Benzo(a)pyrene	92		83		40-140	10		50
Benzo(b)fluoranthene	86		83		40-140	4		50
Benzo(k)fluoranthene	83		76		40-140	9		50
Chrysene	80		73		40-140	9		50
Acenaphthylene	83		74		40-140	11		50
Anthracene	86		74		40-140	15		50
Benzo(ghi)perylene	89		78		40-140	13		50
Fluorene	82		75		40-140	9		50
Phenanthrene	83		74		40-140	11		50
Dibenzo(a,h)anthracene	84		74		40-140	13		50
Indeno(1,2,3-cd)pyrene	86		75		40-140	14		50
Pyrene	84		76		35-142	10		50
Biphenyl	78		70		37-127	11		50
4-Chloroaniline	**38**	Q	**28**	Q	40-140	30		50
2-Nitroaniline	90		79		47-134	13		50
3-Nitroaniline	58		54		26-129	7		50
4-Nitroaniline	67		66		41-125	2		50
Dibenzofuran	83		75		40-140	10		50
2-Methylnaphthalene	101		91		40-140	10		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2028210-2 WG2028210-3								
1,2,4,5-Tetrachlorobenzene	81		73		40-117	10		50
Acetophenone	75		71		14-144	5		50
2,4,6-Trichlorophenol	80		69		30-130	15		50
p-Chloro-m-cresol	84		75		26-103	11		50
2-Chlorophenol	79		75		25-102	5		50
2,4-Dichlorophenol	80		74		30-130	8		50
2,4-Dimethylphenol	89		79		30-130	12		50
2-Nitrophenol	87		82		30-130	6		50
4-Nitrophenol	90		85		11-114	6		50
2,4-Dinitrophenol	102		90		4-130	13		50
4,6-Dinitro-o-cresol	110		95		10-130	15		50
Pentachlorophenol	86		76		17-109	12		50
Phenol	70		68		26-90	3		50
2-Methylphenol	78		71		30-130.	9		50
3-Methylphenol/4-Methylphenol	74		70		30-130	6		50
2,4,5-Trichlorophenol	91		78		30-130	15		50
Carbazole	85		74		54-128	14		50
Atrazine	96		83		40-140	15		50
Benzaldehyde	72		70		40-140	3		50
Caprolactam	105		94		15-130	11		50
2,3,4,6-Tetrachlorophenol	91		84		40-140	8		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07,19 Batch: WG2028210-2 WG2028210-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	74		70		25-120
Phenol-d6	79		74		10-120
Nitrobenzene-d5	83		80		23-120
2-Fluorobiphenyl	77		70		30-120
2,4,6-Tribromophenol	94		83		10-136
4-Terphenyl-d14	84		75		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 QC Batch ID: WG2027587-4 WG2027587-5 QC Sample: L2506410-16 Client ID: BS-29												
Acenaphthene	ND	1470	1300	89		1200	82		31-137	8		50
Hexachlorobenzene	ND	1470	1200	82		1000	68		40-140	18		50
Bis(2-chloroethyl)ether	ND	1470	1300	89		1200	82		40-140	8		50
2-Chloronaphthalene	ND	1470	1200	82		1100	75		40-140	9		50
3,3'-Dichlorobenzidine	ND	1470	1100	75		1000	68		40-140	10		50
2,4-Dinitrotoluene	ND	1470	1700	120		1500	100		40-132	13		50
2,6-Dinitrotoluene	ND	1470	1500	100		1400	96		40-140	7		50
Fluoranthene	31J	1470	1300	89		1200	82		40-140	8		50
4-Chlorophenyl phenyl ether	ND	1470	1300	89		1200	82		40-140	8		50
4-Bromophenyl phenyl ether	ND	1470	1200	82		1100	75		40-140	9		50
Bis(2-chloroisopropyl)ether	ND	1470	1300	89		1200	82		40-140	8		50
Bis(2-chloroethoxy)methane	ND	1470	1400	95		1200	82		40-117	15		50
Hexachlorobutadiene	ND	1470	1100	75		980	67		40-140	12		50
Hexachlorocyclopentadiene	ND	1470	1700	120		1500	100		40-140	13		50
Hexachloroethane	ND	1470	1300	89		1200	82		40-140	8		50
Isophorone	ND	1470	1400	95		1200	82		40-140	15		50
Naphthalene	ND	1470	1300	89		1100	75		40-140	17		50
Nitrobenzene	ND	1470	1400	95		1300	89		40-140	7		50
NDPA/DPA	ND	1470	1300	89		1200	82		36-157	8		50
n-Nitrosodi-n-propylamine	ND	1470	1400	95		1200	82		32-121	15		50
Bis(2-ethylhexyl)phthalate	ND	1470	1800	120		1600	110		40-140	12		50
Butyl benzyl phthalate	ND	1470	1600	110		1500	100		40-140	6		50
Di-n-butylphthalate	ND	1470	1600	110		1400	96		40-140	13		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 QC Batch ID: WG2027587-4 WG2027587-5 QC Sample: L2506410-16 Client ID: BS-29												
Di-n-octylphthalate	ND	1470	1800	120		1600	110		40-140	12		50
Diethyl phthalate	ND	1470	1400	95		1200	82		40-140	15		50
Dimethyl phthalate	ND	1470	1300	89		1200	82		40-140	8		50
Benzo(a)anthracene	20J	1470	1400	95		1300	89		40-140	7		50
Benzo(a)pyrene	ND	1470	1500	100		1400	96		40-140	7		50
Benzo(b)fluoranthene	ND	1470	1400	95		1200	82		40-140	15		50
Benzo(k)fluoranthene	ND	1470	1400	95		1300	89		40-140	7		50
Chrysene	21J	1470	1400	95		1300	89		40-140	7		50
Acenaphthylene	ND	1470	1300	89		1200	82		40-140	8		50
Anthracene	ND	1470	1400	95		1200	82		40-140	15		50
Benzo(ghi)perylene	ND	1470	1400	95		1300	89		40-140	7		50
Fluorene	ND	1470	1300	89		1200	82		40-140	8		50
Phenanthrene	ND	1470	1300	89		1200	82		40-140	8		50
Dibenzo(a,h)anthracene	ND	1470	1300	89		1200	82		40-140	8		50
Indeno(1,2,3-cd)pyrene	ND	1470	1400	95		1200	82		40-140	15		50
Pyrene	25J	1470	1300	89		1200	82		35-142	8		50
Biphenyl	ND	1470	1300	89		1200	82		37-127	8		50
4-Chloroaniline	ND	1470	990	67		870	59		40-140	13		50
2-Nitroaniline	ND	1470	1700	120		1500	100		47-134	13		50
3-Nitroaniline	ND	1470	1300	89		1200	82		26-129	8		50
4-Nitroaniline	ND	1470	1600	110		1500	100		41-125	6		50
Dibenzofuran	ND	1470	1300	89		1200	82		40-140	8		50
2-Methylnaphthalene	ND	1470	1200	82		1100	75		40-140	9		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 QC Batch ID: WG2027587-4 WG2027587-5 QC Sample: L2506410-16 Client ID: BS-29												
1,2,4,5-Tetrachlorobenzene	ND	1470	1200	82		1100	75		40-117	9		50
Acetophenone	ND	1470	1400	95		1300	89		14-144	7		50
2,4,6-Trichlorophenol	ND	1470	1400	95		1300	89		30-130	7		50
p-Chloro-m-cresol	ND	1470	1500	100		1300	89		26-103	14		50
2-Chlorophenol	ND	1470	1500	100		1300	89		25-102	14		50
2,4-Dichlorophenol	ND	1470	1400	95		1200	82		30-130	15		50
2,4-Dimethylphenol	ND	1470	1700	120		1500	100		30-130	13		50
2-Nitrophenol	ND	1470	1800	120		1600	110		30-130	12		50
4-Nitrophenol	ND	1470	1600	110		1500	100		11-114	6		50
2,4-Dinitrophenol	ND	1470	1000	68		920	63		4-130	8		50
4,6-Dinitro-o-cresol	ND	1470	1800	120		1600	110		10-130	12		50
Pentachlorophenol	ND	1470	1300	89		1100	75		17-109	17		50
Phenol	ND	1470	1400	**95**	Q	1200	82		26-90	15		50
2-Methylphenol	ND	1470	1500	100		1300	89		30-130.	14		50
3-Methylphenol/4-Methylphenol	ND	1470	1500	100		1300	89		30-130	14		50
2,4,5-Trichlorophenol	ND	1470	1400	95		1200	82		30-130	15		50
Carbazole	ND	1470	1400	95		1300	89		54-128	7		50
Atrazine	ND	1470	1600	110		1400	96		40-140	13		50
Benzaldehyde	ND	1470	1400	95		1200	82		40-140	15		50
Caprolactam	ND	1470	1700	120		1500	100		15-130	13		50
2,3,4,6-Tetrachlorophenol	ND	1470	1500	100		1300	89		40-140	14		50

Matrix Spike Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2506410

Report Date: 02/12/25

Parameter	*Native Sample*	*MS Added*	*MS Found*	*MS %Recovery*	*Qual*	*MSD Found*	*MSD %Recovery*	*Qual*	*Recovery Limits*	*RPD*	*Qual*	*RPD Limits*
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 09-18 QC Batch ID: WG2027587-4 WG2027587-5 QC Sample: L2506410-16 Client ID: BS-29												

Surrogate	*MS % Recovery*	*MS Qualifier*	*MSD % Recovery*	*MSD Qualifier*	*Acceptance Criteria*
2,4,6-Tribromophenol	73		72		10-136
2-Fluorobiphenyl	74		74		30-120
2-Fluorophenol	96		92		25-120
4-Terphenyl-d14	80		80		18-120
Nitrobenzene-d5	92		89		23-120
Phenol-d6	90		88		10-120

PESTICIDES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 17:19
Analyst: PEG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.86	0.365	1	A
Lindane	ND		ug/kg	0.777	0.347	1	A
Alpha-BHC	ND		ug/kg	0.777	0.221	1	A
Beta-BHC	ND		ug/kg	1.86	0.707	1	A
Heptachlor	ND		ug/kg	0.932	0.418	1	A
Aldrin	ND		ug/kg	1.86	0.656	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.777	0.318	1	A
Endrin aldehyde	ND		ug/kg	2.33	0.816	1	A
Endrin ketone	ND		ug/kg	1.86	0.480	1	A
Dieldrin	ND		ug/kg	1.16	0.583	1	A
4,4'-DDE	ND		ug/kg	1.86	0.431	1	A
4,4'-DDD	ND		ug/kg	1.86	0.665	1	A
4,4'-DDT	ND		ug/kg	1.86	1.50	1	A
Endosulfan I	ND		ug/kg	1.86	0.440	1	A
Endosulfan II	ND		ug/kg	1.86	0.623	1	A
Endosulfan sulfate	ND		ug/kg	0.777	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.79	1	A
cis-Chlordane	ND		ug/kg	2.33	0.650	1	A
trans-Chlordane	ND		ug/kg	2.33	0.615	1	A
Chlordane	ND		ug/kg	15.5	6.18	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	123		30-150	A
Decachlorobiphenyl	130		30-150	A
2,4,5,6-Tetrachloro-m-xylene	120		30-150	B
Decachlorobiphenyl	132		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 17:32
Analyst: PEG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.368	1	A
Lindane	ND		ug/kg	0.782	0.350	1	A
Alpha-BHC	ND		ug/kg	0.782	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.712	1	A
Heptachlor	ND		ug/kg	0.938	0.421	1	A
Aldrin	ND		ug/kg	1.88	0.661	1	A
Heptachlor epoxide	ND		ug/kg	3.52	1.06	1	A
Endrin	ND		ug/kg	0.782	0.321	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.821	1	A
Endrin ketone	ND		ug/kg	1.88	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.587	1	A
4,4'-DDE	ND		ug/kg	1.88	0.434	1	A
4,4'-DDD	ND		ug/kg	1.88	0.670	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.443	1	A
Endosulfan II	ND		ug/kg	1.88	0.627	1	A
Endosulfan sulfate	ND		ug/kg	0.782	0.372	1	A
Methoxychlor	ND		ug/kg	3.52	1.10	1	A
Toxaphene	ND		ug/kg	35.2	9.86	1	A
cis-Chlordane	ND		ug/kg	2.35	0.654	1	A
trans-Chlordane	ND		ug/kg	2.35	0.619	1	A
Chlordane	ND		ug/kg	15.6	6.22	1	A

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02 Date Collected: 02/05/25 10:10

Client ID: SW-21 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	108		30-150	A
Decachlorobiphenyl	115		30-150	A
2,4,5,6-Tetrachloro-m-xylene	105		30-150	B
Decachlorobiphenyl	114		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 17:44
Analyst: PEG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.359	1	A
Lindane	ND		ug/kg	0.764	0.342	1	A
Alpha-BHC	ND		ug/kg	0.764	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.696	1	A
Heptachlor	ND		ug/kg	0.917	0.411	1	A
Aldrin	ND		ug/kg	1.83	0.646	1	A
Heptachlor epoxide	ND		ug/kg	3.44	1.03	1	A
Endrin	ND		ug/kg	0.764	0.313	1	A
Endrin aldehyde	ND		ug/kg	2.29	0.802	1	A
Endrin ketone	ND		ug/kg	1.83	0.472	1	A
Dieldrin	ND		ug/kg	1.15	0.573	1	A
4,4'-DDE	0.577	JIP	ug/kg	1.83	0.424	1	A
4,4'-DDD	ND		ug/kg	1.83	0.654	1	A
4,4'-DDT	ND		ug/kg	1.83	1.48	1	A
Endosulfan I	ND		ug/kg	1.83	0.433	1	A
Endosulfan II	ND		ug/kg	1.83	0.613	1	A
Endosulfan sulfate	ND		ug/kg	0.764	0.364	1	A
Methoxychlor	ND		ug/kg	3.44	1.07	1	A
Toxaphene	ND		ug/kg	34.4	9.63	1	A
cis-Chlordane	ND		ug/kg	2.29	0.639	1	A
trans-Chlordane	ND		ug/kg	2.29	0.605	1	A
Chlordane	ND		ug/kg	15.3	6.08	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	101		30-150	B
Decachlorobiphenyl	96		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 17:57
Analyst: PEG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.80	0.353	1	A
Lindane	ND		ug/kg	0.752	0.336	1	A
Alpha-BHC	ND		ug/kg	0.752	0.213	1	A
Beta-BHC	ND		ug/kg	1.80	0.684	1	A
Heptachlor	ND		ug/kg	0.902	0.404	1	A
Aldrin	ND		ug/kg	1.80	0.635	1	A
Heptachlor epoxide	ND		ug/kg	3.38	1.01	1	A
Endrin	ND		ug/kg	0.752	0.308	1	A
Endrin aldehyde	ND		ug/kg	2.25	0.789	1	A
Endrin ketone	ND		ug/kg	1.80	0.464	1	A
Dieldrin	ND		ug/kg	1.13	0.564	1	A
4,4'-DDE	ND		ug/kg	1.80	0.417	1	A
4,4'-DDD	ND		ug/kg	1.80	0.643	1	A
4,4'-DDT	ND		ug/kg	1.80	1.45	1	A
Endosulfan I	ND		ug/kg	1.80	0.426	1	A
Endosulfan II	ND		ug/kg	1.80	0.603	1	A
Endosulfan sulfate	ND		ug/kg	0.752	0.358	1	A
Methoxychlor	ND		ug/kg	3.38	1.05	1	A
Toxaphene	ND		ug/kg	33.8	9.47	1	A
cis-Chlordane	ND		ug/kg	2.25	0.628	1	A
trans-Chlordane	ND		ug/kg	2.25	0.595	1	A
Chlordane	ND		ug/kg	15.0	5.97	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	95		30-150	A
Decachlorobiphenyl	100		30-150	A
2,4,5,6-Tetrachloro-m-xylene	94		30-150	B
Decachlorobiphenyl	107		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 18:09
Analyst: PEG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.763	0.341	1	A
Alpha-BHC	ND		ug/kg	0.763	0.217	1	A
Beta-BHC	ND		ug/kg	1.83	0.694	1	A
Heptachlor	ND		ug/kg	0.915	0.410	1	A
Aldrin	ND		ug/kg	1.83	0.644	1	A
Heptachlor epoxide	ND		ug/kg	3.43	1.03	1	A
Endrin	ND		ug/kg	0.763	0.313	1	A
Endrin aldehyde	ND		ug/kg	2.29	0.801	1	A
Endrin ketone	ND		ug/kg	1.83	0.471	1	A
Dieldrin	ND		ug/kg	1.14	0.572	1	A
4,4'-DDE	0.876	J	ug/kg	1.83	0.423	1	B
4,4'-DDD	ND		ug/kg	1.83	0.653	1	A
4,4'-DDT	ND		ug/kg	1.83	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.432	1	A
Endosulfan II	ND		ug/kg	1.83	0.612	1	A
Endosulfan sulfate	ND		ug/kg	0.763	0.363	1	A
Methoxychlor	ND		ug/kg	3.43	1.07	1	A
Toxaphene	ND		ug/kg	34.3	9.61	1	A
cis-Chlordane	ND		ug/kg	2.29	0.638	1	A
trans-Chlordane	ND		ug/kg	2.29	0.604	1	A
Chlordane	ND		ug/kg	15.2	6.06	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	108		30-150	A
Decachlorobiphenyl	103		30-150	A
2,4,5,6-Tetrachloro-m-xylene	105		30-150	B
Decachlorobiphenyl	102		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 18:21
Analyst: PEG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.369	1	A
Lindane	ND		ug/kg	0.784	0.350	1	A
Alpha-BHC	ND		ug/kg	0.784	0.223	1	A
Beta-BHC	ND		ug/kg	1.88	0.714	1	A
Heptachlor	ND		ug/kg	0.941	0.422	1	A
Aldrin	ND		ug/kg	1.88	0.663	1	A
Heptachlor epoxide	ND		ug/kg	3.53	1.06	1	A
Endrin	ND		ug/kg	0.784	0.322	1	A
Endrin aldehyde	ND		ug/kg	2.35	0.824	1	A
Endrin ketone	ND		ug/kg	1.88	0.485	1	A
Dieldrin	ND		ug/kg	1.18	0.588	1	A
4,4'-DDE	0.538	J	ug/kg	1.88	0.435	1	B
4,4'-DDD	ND		ug/kg	1.88	0.671	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	B
Endosulfan I	ND		ug/kg	1.88	0.445	1	A
Endosulfan II	ND		ug/kg	1.88	0.629	1	A
Endosulfan sulfate	ND		ug/kg	0.784	0.373	1	A
Methoxychlor	ND		ug/kg	3.53	1.10	1	A
Toxaphene	ND		ug/kg	35.3	9.88	1	A
cis-Chlordane	ND		ug/kg	2.35	0.656	1	A
trans-Chlordane	ND		ug/kg	2.35	0.621	1	A
Chlordane	ND		ug/kg	15.7	6.24	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	119		30-150	A
Decachlorobiphenyl	134		30-150	A
2,4,5,6-Tetrachloro-m-xylene	116		30-150	B
Decachlorobiphenyl	141		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 18:34
Analyst: PEG
Percent Solids: 77%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 15:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.05	0.401	1	A
Lindane	ND		ug/kg	0.853	0.381	1	A
Alpha-BHC	ND		ug/kg	0.853	0.242	1	A
Beta-BHC	ND		ug/kg	2.05	0.776	1	A
Heptachlor	ND		ug/kg	1.02	0.459	1	A
Aldrin	ND		ug/kg	2.05	0.720	1	A
Heptachlor epoxide	ND		ug/kg	3.84	1.15	1	A
Endrin	ND		ug/kg	0.853	0.350	1	A
Endrin aldehyde	ND		ug/kg	2.56	0.895	1	A
Endrin ketone	ND		ug/kg	2.05	0.527	1	A
Dieldrin	ND		ug/kg	1.28	0.640	1	A
4,4'-DDE	2.21		ug/kg	2.05	0.473	1	B
4,4'-DDD	ND		ug/kg	2.05	0.730	1	A
4,4'-DDT	ND		ug/kg	2.05	1.64	1	B
Endosulfan I	ND		ug/kg	2.05	0.483	1	A
Endosulfan II	ND		ug/kg	2.05	0.684	1	A
Endosulfan sulfate	ND		ug/kg	0.853	0.406	1	A
Methoxychlor	ND		ug/kg	3.84	1.19	1	A
Toxaphene	ND		ug/kg	38.4	10.7	1	A
cis-Chlordane	ND		ug/kg	2.56	0.713	1	A
trans-Chlordane	ND		ug/kg	2.56	0.675	1	A
Chlordane	ND		ug/kg	17.0	6.78	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	115		30-150	A
2,4,5,6-Tetrachloro-m-xylene	102		30-150	B
Decachlorobiphenyl	121		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 14:26
Analyst: PEG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	0.377	1	A
Lindane	ND		ug/kg	0.802	0.359	1	A
Alpha-BHC	ND		ug/kg	0.802	0.228	1	A
Beta-BHC	ND		ug/kg	1.93	0.730	1	A
Heptachlor	ND		ug/kg	0.963	0.432	1	A
Aldrin	ND		ug/kg	1.93	0.678	1	A
Heptachlor epoxide	ND		ug/kg	3.61	1.08	1	A
Endrin	ND		ug/kg	0.802	0.329	1	A
Endrin aldehyde	ND		ug/kg	2.41	0.843	1	A
Endrin ketone	ND		ug/kg	1.93	0.496	1	A
Dieldrin	ND		ug/kg	1.20	0.602	1	A
4,4'-DDE	ND		ug/kg	1.93	0.445	1	A
4,4'-DDD	ND		ug/kg	1.93	0.687	1	A
4,4'-DDT	ND		ug/kg	1.93	1.55	1	A
Endosulfan I	ND		ug/kg	1.93	0.455	1	A
Endosulfan II	ND		ug/kg	1.93	0.644	1	A
Endosulfan sulfate	ND		ug/kg	0.802	0.382	1	A
Methoxychlor	ND		ug/kg	3.61	1.12	1	A
Toxaphene	ND		ug/kg	36.1	10.1	1	A
cis-Chlordane	ND		ug/kg	2.41	0.671	1	A
trans-Chlordane	ND		ug/kg	2.41	0.636	1	A
Chlordane	ND		ug/kg	16.0	6.38	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	64		30-150	A
2,4,5,6-Tetrachloro-m-xylene	75		30-150	B
Decachlorobiphenyl	67		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 14:38
Analyst: PEG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.78	0.348	1	A
Lindane	ND		ug/kg	0.740	0.331	1	A
Alpha-BHC	ND		ug/kg	0.740	0.210	1	A
Beta-BHC	ND		ug/kg	1.78	0.674	1	A
Heptachlor	ND		ug/kg	0.888	0.398	1	A
Aldrin	ND		ug/kg	1.78	0.626	1	A
Heptachlor epoxide	ND		ug/kg	3.33	1.00	1	A
Endrin	ND		ug/kg	0.740	0.304	1	A
Endrin aldehyde	ND		ug/kg	2.22	0.777	1	A
Endrin ketone	ND		ug/kg	1.78	0.458	1	A
Dieldrin	ND		ug/kg	1.11	0.555	1	A
4,4'-DDE	ND		ug/kg	1.78	0.411	1	A
4,4'-DDD	ND		ug/kg	1.78	0.634	1	A
4,4'-DDT	ND		ug/kg	1.78	1.43	1	A
Endosulfan I	ND		ug/kg	1.78	0.420	1	A
Endosulfan II	ND		ug/kg	1.78	0.594	1	A
Endosulfan sulfate	ND		ug/kg	0.740	0.352	1	A
Methoxychlor	ND		ug/kg	3.33	1.04	1	A
Toxaphene	ND		ug/kg	33.3	9.33	1	A
cis-Chlordane	ND		ug/kg	2.22	0.619	1	A
trans-Chlordane	ND		ug/kg	2.22	0.586	1	A
Chlordane	ND		ug/kg	14.8	5.89	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	66		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	73		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 14:50
Analyst: PEG
Percent Solids: 79%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.95	0.382	1	A
Lindane	ND		ug/kg	0.813	0.363	1	A
Alpha-BHC	ND		ug/kg	0.813	0.231	1	A
Beta-BHC	ND		ug/kg	1.95	0.740	1	A
Heptachlor	ND		ug/kg	0.976	0.437	1	A
Aldrin	ND		ug/kg	1.95	0.687	1	A
Heptachlor epoxide	ND		ug/kg	3.66	1.10	1	A
Endrin	ND		ug/kg	0.813	0.333	1	A
Endrin aldehyde	ND		ug/kg	2.44	0.854	1	A
Endrin ketone	ND		ug/kg	1.95	0.502	1	A
Dieldrin	ND		ug/kg	1.22	0.610	1	A
4,4'-DDE	ND		ug/kg	1.95	0.451	1	A
4,4'-DDD	ND		ug/kg	1.95	0.696	1	A
4,4'-DDT	ND		ug/kg	1.95	1.57	1	A
Endosulfan I	ND		ug/kg	1.95	0.461	1	A
Endosulfan II	ND		ug/kg	1.95	0.652	1	A
Endosulfan sulfate	ND		ug/kg	0.813	0.387	1	A
Methoxychlor	ND		ug/kg	3.66	1.14	1	A
Toxaphene	ND		ug/kg	36.6	10.2	1	A
cis-Chlordane	ND		ug/kg	2.44	0.680	1	A
trans-Chlordane	ND		ug/kg	2.44	0.644	1	A
Chlordane	ND		ug/kg	16.2	6.46	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	61		30-150	A
2,4,5,6-Tetrachloro-m-xylene	71		30-150	B
Decachlorobiphenyl	71		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 15:03
Analyst: PEG
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.76	0.345	1	A
Lindane	ND		ug/kg	0.734	0.328	1	A
Alpha-BHC	ND		ug/kg	0.734	0.208	1	A
Beta-BHC	ND		ug/kg	1.76	0.668	1	A
Heptachlor	ND		ug/kg	0.881	0.395	1	A
Aldrin	ND		ug/kg	1.76	0.620	1	A
Heptachlor epoxide	ND		ug/kg	3.30	0.991	1	A
Endrin	ND		ug/kg	0.734	0.301	1	A
Endrin aldehyde	ND		ug/kg	2.20	0.771	1	A
Endrin ketone	ND		ug/kg	1.76	0.454	1	A
Dieldrin	ND		ug/kg	1.10	0.551	1	A
4,4'-DDE	ND		ug/kg	1.76	0.407	1	A
4,4'-DDD	ND		ug/kg	1.76	0.628	1	A
4,4'-DDT	ND		ug/kg	1.76	1.42	1	A
Endosulfan I	ND		ug/kg	1.76	0.416	1	A
Endosulfan II	ND		ug/kg	1.76	0.589	1	A
Endosulfan sulfate	ND		ug/kg	0.734	0.349	1	A
Methoxychlor	ND		ug/kg	3.30	1.03	1	A
Toxaphene	ND		ug/kg	33.0	9.25	1	A
cis-Chlordane	ND		ug/kg	2.20	0.614	1	A
trans-Chlordane	ND		ug/kg	2.20	0.581	1	A
Chlordane	ND		ug/kg	14.7	5.84	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	78		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	84		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 15:15
Analyst: PEG
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	0.354	1	A
Lindane	ND		ug/kg	0.753	0.337	1	A
Alpha-BHC	ND		ug/kg	0.753	0.214	1	A
Beta-BHC	ND		ug/kg	1.81	0.685	1	A
Heptachlor	ND		ug/kg	0.904	0.405	1	A
Aldrin	ND		ug/kg	1.81	0.636	1	A
Heptachlor epoxide	ND		ug/kg	3.39	1.02	1	A
Endrin	ND		ug/kg	0.753	0.309	1	A
Endrin aldehyde	ND		ug/kg	2.26	0.791	1	A
Endrin ketone	ND		ug/kg	1.81	0.466	1	A
Dieldrin	ND		ug/kg	1.13	0.565	1	A
4,4'-DDE	ND		ug/kg	1.81	0.418	1	A
4,4'-DDD	ND		ug/kg	1.81	0.645	1	A
4,4'-DDT	ND		ug/kg	1.81	1.45	1	A
Endosulfan I	ND		ug/kg	1.81	0.427	1	A
Endosulfan II	ND		ug/kg	1.81	0.604	1	A
Endosulfan sulfate	ND		ug/kg	0.753	0.358	1	A
Methoxychlor	ND		ug/kg	3.39	1.05	1	A
Toxaphene	ND		ug/kg	33.9	9.49	1	A
cis-Chlordane	ND		ug/kg	2.26	0.630	1	A
trans-Chlordane	ND		ug/kg	2.26	0.596	1	A
Chlordane	ND		ug/kg	15.1	5.99	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	63		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	70		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 15:28
Analyst: PEG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.84	0.360	1	A
Lindane	ND		ug/kg	0.765	0.342	1	A
Alpha-BHC	ND		ug/kg	0.765	0.217	1	A
Beta-BHC	ND		ug/kg	1.84	0.696	1	A
Heptachlor	ND		ug/kg	0.918	0.412	1	A
Aldrin	ND		ug/kg	1.84	0.647	1	A
Heptachlor epoxide	ND		ug/kg	3.44	1.03	1	A
Endrin	ND		ug/kg	0.765	0.314	1	A
Endrin aldehyde	ND		ug/kg	2.30	0.803	1	A
Endrin ketone	ND		ug/kg	1.84	0.473	1	A
Dieldrin	ND		ug/kg	1.15	0.574	1	A
4,4'-DDE	ND		ug/kg	1.84	0.425	1	A
4,4'-DDD	ND		ug/kg	1.84	0.655	1	A
4,4'-DDT	ND		ug/kg	1.84	1.48	1	A
Endosulfan I	ND		ug/kg	1.84	0.434	1	A
Endosulfan II	ND		ug/kg	1.84	0.614	1	A
Endosulfan sulfate	ND		ug/kg	0.765	0.364	1	A
Methoxychlor	ND		ug/kg	3.44	1.07	1	A
Toxaphene	ND		ug/kg	34.4	9.64	1	A
cis-Chlordane	ND		ug/kg	2.30	0.640	1	A
trans-Chlordane	ND		ug/kg	2.30	0.606	1	A
Chlordane	ND		ug/kg	15.3	6.08	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	90		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 15:40
Analyst: PEG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.91	0.374	1	A
Lindane	ND		ug/kg	0.797	0.356	1	A
Alpha-BHC	ND		ug/kg	0.797	0.226	1	A
Beta-BHC	ND		ug/kg	1.91	0.725	1	A
Heptachlor	ND		ug/kg	0.956	0.429	1	A
Aldrin	ND		ug/kg	1.91	0.673	1	A
Heptachlor epoxide	ND		ug/kg	3.58	1.08	1	A
Endrin	ND		ug/kg	0.797	0.327	1	A
Endrin aldehyde	ND		ug/kg	2.39	0.836	1	A
Endrin ketone	ND		ug/kg	1.91	0.492	1	A
Dieldrin	ND		ug/kg	1.20	0.598	1	A
4,4'-DDE	ND		ug/kg	1.91	0.442	1	A
4,4'-DDD	ND		ug/kg	1.91	0.682	1	A
4,4'-DDT	ND		ug/kg	1.91	1.54	1	A
Endosulfan I	ND		ug/kg	1.91	0.452	1	A
Endosulfan II	ND		ug/kg	1.91	0.639	1	A
Endosulfan sulfate	ND		ug/kg	0.797	0.379	1	A
Methoxychlor	ND		ug/kg	3.58	1.12	1	A
Toxaphene	ND		ug/kg	35.8	10.0	1	A
cis-Chlordane	ND		ug/kg	2.39	0.666	1	A
trans-Chlordane	ND		ug/kg	2.39	0.631	1	A
Chlordane	ND		ug/kg	15.9	6.33	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	85		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	84		30-150	B
Decachlorobiphenyl	91		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 15:52
Analyst: PEG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	0.355	1	A
Lindane	ND		ug/kg	0.755	0.338	1	A
Alpha-BHC	ND		ug/kg	0.755	0.214	1	A
Beta-BHC	ND		ug/kg	1.81	0.687	1	A
Heptachlor	ND		ug/kg	0.906	0.406	1	A
Aldrin	ND		ug/kg	1.81	0.638	1	A
Heptachlor epoxide	ND		ug/kg	3.40	1.02	1	A
Endrin	ND		ug/kg	0.755	0.310	1	A
Endrin aldehyde	ND		ug/kg	2.26	0.793	1	A
Endrin ketone	ND		ug/kg	1.81	0.467	1	A
Dieldrin	ND		ug/kg	1.13	0.566	1	A
4,4'-DDE	ND		ug/kg	1.81	0.419	1	A
4,4'-DDD	ND		ug/kg	1.81	0.646	1	A
4,4'-DDT	ND		ug/kg	1.81	1.46	1	A
Endosulfan I	ND		ug/kg	1.81	0.428	1	A
Endosulfan II	ND		ug/kg	1.81	0.606	1	A
Endosulfan sulfate	ND		ug/kg	0.755	0.359	1	A
Methoxychlor	ND		ug/kg	3.40	1.06	1	A
Toxaphene	ND		ug/kg	34.0	9.52	1	A
cis-Chlordane	ND		ug/kg	2.26	0.631	1	A
trans-Chlordane	ND		ug/kg	2.26	0.598	1	A
Chlordane	ND		ug/kg	15.1	6.00	1	A

Project Name: 147 WEST TUPPER **Lab Number:** L2506410

Project Number: 4288.0001B000 **Report Date:** 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15 Date Collected: 02/05/25 12:20

Client ID: BS-28 Date Received: 02/05/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	71		30-150	A
Decachlorobiphenyl	55		30-150	A
2,4,5,6-Tetrachloro-m-xylene	70		30-150	B
Decachlorobiphenyl	68		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 16:17
Analyst: PEG
Percent Solids: 91%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.71	0.336	1	A
Lindane	ND		ug/kg	0.714	0.319	1	A
Alpha-BHC	ND		ug/kg	0.714	0.203	1	A
Beta-BHC	ND		ug/kg	1.71	0.650	1	A
Heptachlor	ND		ug/kg	0.857	0.384	1	A
Aldrin	ND		ug/kg	1.71	0.604	1	A
Heptachlor epoxide	ND		ug/kg	3.21	0.964	1	A
Endrin	ND		ug/kg	0.714	0.293	1	A
Endrin aldehyde	ND		ug/kg	2.14	0.750	1	A
Endrin ketone	ND		ug/kg	1.71	0.441	1	A
Dieldrin	ND		ug/kg	1.07	0.536	1	A
4,4'-DDE	0.642	J	ug/kg	1.71	0.396	1	B
4,4'-DDD	ND		ug/kg	1.71	0.611	1	A
4,4'-DDT	ND		ug/kg	1.71	1.38	1	B
Endosulfan I	ND		ug/kg	1.71	0.405	1	A
Endosulfan II	ND		ug/kg	1.71	0.573	1	A
Endosulfan sulfate	ND		ug/kg	0.714	0.340	1	A
Methoxychlor	ND		ug/kg	3.21	1.00	1	A
Toxaphene	ND		ug/kg	32.1	9.00	1	A
cis-Chlordane	ND		ug/kg	2.14	0.597	1	A
trans-Chlordane	ND		ug/kg	2.14	0.566	1	A
Chlordane	ND		ug/kg	14.3	5.68	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	83		30-150	B
Decachlorobiphenyl	84		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 16:54
Analyst: PEG
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.97	0.385	1	A
Lindane	ND		ug/kg	0.819	0.366	1	A
Alpha-BHC	ND		ug/kg	0.819	0.233	1	A
Beta-BHC	ND		ug/kg	1.97	0.745	1	A
Heptachlor	ND		ug/kg	0.983	0.441	1	A
Aldrin	ND		ug/kg	1.97	0.692	1	A
Heptachlor epoxide	ND		ug/kg	3.69	1.10	1	A
Endrin	ND		ug/kg	0.819	0.336	1	A
Endrin aldehyde	ND		ug/kg	2.46	0.860	1	A
Endrin ketone	ND		ug/kg	1.97	0.506	1	A
Dieldrin	ND		ug/kg	1.23	0.614	1	A
4,4'-DDE	ND		ug/kg	1.97	0.455	1	A
4,4'-DDD	ND		ug/kg	1.97	0.701	1	A
4,4'-DDT	ND		ug/kg	1.97	1.58	1	A
Endosulfan I	ND		ug/kg	1.97	0.464	1	A
Endosulfan II	ND		ug/kg	1.97	0.657	1	A
Endosulfan sulfate	ND		ug/kg	0.819	0.390	1	A
Methoxychlor	ND		ug/kg	3.69	1.15	1	A
Toxaphene	ND		ug/kg	36.9	10.3	1	A
cis-Chlordane	ND		ug/kg	2.46	0.685	1	A
trans-Chlordane	ND		ug/kg	2.46	0.649	1	A
Chlordane	ND		ug/kg	16.4	6.51	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	A
Decachlorobiphenyl	70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	74		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 17:07
Analyst: PEG
Percent Solids: 80%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:25
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.88	0.367	1	A
Lindane	ND		ug/kg	0.781	0.349	1	A
Alpha-BHC	ND		ug/kg	0.781	0.222	1	A
Beta-BHC	ND		ug/kg	1.88	0.711	1	A
Heptachlor	ND		ug/kg	0.938	0.420	1	A
Aldrin	ND		ug/kg	1.88	0.660	1	A
Heptachlor epoxide	ND		ug/kg	3.52	1.05	1	A
Endrin	ND		ug/kg	0.781	0.320	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.820	1	A
Endrin ketone	ND		ug/kg	1.88	0.483	1	A
Dieldrin	ND		ug/kg	1.17	0.586	1	A
4,4'-DDE	ND		ug/kg	1.88	0.434	1	A
4,4'-DDD	ND		ug/kg	1.88	0.669	1	A
4,4'-DDT	ND		ug/kg	1.88	1.51	1	A
Endosulfan I	ND		ug/kg	1.88	0.443	1	A
Endosulfan II	ND		ug/kg	1.88	0.626	1	A
Endosulfan sulfate	ND		ug/kg	0.781	0.372	1	A
Methoxychlor	ND		ug/kg	3.52	1.09	1	A
Toxaphene	ND		ug/kg	35.2	9.84	1	A
cis-Chlordane	ND		ug/kg	2.34	0.653	1	A
trans-Chlordane	ND		ug/kg	2.34	0.619	1	A
Chlordane	ND		ug/kg	15.6	6.21	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506410
Project Number: 4288.0001B000
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		30-150	A
Decachlorobiphenyl	74		30-150	A
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	80		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/07/25 18:47
Analyst: PEG
Percent Solids: 87%

Extraction Method: EPA 3546
Extraction Date: 02/06/25 17:36
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.82	0.357	1	A
Lindane	ND		ug/kg	0.760	0.340	1	A
Alpha-BHC	ND		ug/kg	0.760	0.216	1	A
Beta-BHC	ND		ug/kg	1.82	0.692	1	A
Heptachlor	ND		ug/kg	0.912	0.409	1	A
Aldrin	ND		ug/kg	1.82	0.642	1	A
Heptachlor epoxide	ND		ug/kg	3.42	1.03	1	A
Endrin	ND		ug/kg	0.760	0.312	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.798	1	A
Endrin ketone	ND		ug/kg	1.82	0.470	1	A
Dieldrin	ND		ug/kg	1.14	0.570	1	A
4,4'-DDE	0.784	J	ug/kg	1.82	0.422	1	B
4,4'-DDD	ND		ug/kg	1.82	0.651	1	A
4,4'-DDT	ND		ug/kg	1.82	1.47	1	A
Endosulfan I	ND		ug/kg	1.82	0.431	1	A
Endosulfan II	ND		ug/kg	1.82	0.610	1	A
Endosulfan sulfate	ND		ug/kg	0.760	0.362	1	A
Methoxychlor	ND		ug/kg	3.42	1.06	1	A
Toxaphene	ND		ug/kg	34.2	9.58	1	A
cis-Chlordane	ND		ug/kg	2.28	0.635	1	A
trans-Chlordane	ND		ug/kg	2.28	0.602	1	A
Chlordane	ND		ug/kg	15.2	6.04	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	105		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	101		30-150	B
Decachlorobiphenyl	100		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 02/07/25 13:36
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-19 Batch: WG2027540-1						
Delta-BHC	ND		ug/kg	1.56	0.305	A
Lindane	ND		ug/kg	0.648	0.290	A
Alpha-BHC	ND		ug/kg	0.648	0.184	A
Beta-BHC	ND		ug/kg	1.56	0.590	A
Heptachlor	ND		ug/kg	0.778	0.349	A
Aldrin	ND		ug/kg	1.56	0.548	A
Heptachlor epoxide	ND		ug/kg	2.92	0.875	A
Endrin	ND		ug/kg	0.648	0.266	A
Endrin aldehyde	ND		ug/kg	1.94	0.680	A
Endrin ketone	ND		ug/kg	1.56	0.400	A
Dieldrin	ND		ug/kg	0.972	0.486	A
4,4'-DDE	ND		ug/kg	1.56	0.360	A
4,4'-DDD	ND		ug/kg	1.56	0.555	A
4,4'-DDT	ND		ug/kg	1.56	1.25	A
Endosulfan I	ND		ug/kg	1.56	0.367	A
Endosulfan II	ND		ug/kg	1.56	0.520	A
Endosulfan sulfate	ND		ug/kg	0.648	0.308	A
Methoxychlor	ND		ug/kg	2.92	0.907	A
Toxaphene	ND		ug/kg	29.2	8.16	A
cis-Chlordane	ND		ug/kg	1.94	0.542	A
trans-Chlordane	ND		ug/kg	1.94	0.513	A
Chlordane	ND		ug/kg	13.0	5.15	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 02/07/25 13:36
Analyst: PEG

Extraction Method: EPA 3546
Extraction Date: 02/06/25 13:24
Cleanup Method: EPA 3620B
Cleanup Date: 02/07/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/07/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-19 Batch: WG2027540-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	56		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-19 Batch: WG2027540-2 WG2027540-3									
Delta-BHC	81		70		30-150	15		30	A
Lindane	81		71		30-150	13		30	A
Alpha-BHC	85		75		30-150	13		30	A
Beta-BHC	78		69		30-150	12		30	A
Heptachlor	82		73		30-150	12		30	A
Aldrin	78		70		30-150	11		30	A
Heptachlor epoxide	67		61		30-150	9		30	A
Endrin	78		70		30-150	11		30	A
Endrin aldehyde	68		63		30-150	8		30	A
Endrin ketone	78		71		30-150	9		30	A
Dieldrin	81		73		30-150	10		30	A
4,4'-DDE	76		69		30-150	10		30	A
4,4'-DDD	81		74		30-150	9		30	A
4,4'-DDT	78		71		30-150	9		30	A
Endosulfan I	73		66		30-150	10		30	A
Endosulfan II	76		70		30-150	8		30	A
Endosulfan sulfate	72		67		30-150	7		30	A
Methoxychlor	74		67		30-150	10		30	A
cis-Chlordane	71		64		30-150	10		30	A
trans-Chlordane	87		78		30-150	11		30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-19 Batch: WG2027540-2 WG2027540-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	76		67		30-150	A
Decachlorobiphenyl	60		58		30-150	A
2,4,5,6-Tetrachloro-m-xylene	74		66		30-150	B
Decachlorobiphenyl	63		58		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-19 QC Batch ID: WG2027540-4 WG2027540-5 QC Sample: L2506410-16 Client ID: BS-29													
Delta-BHC	ND	36	28.4	79		28.6	83		30-150	1		50	A
Lindane	ND	36	28.6	80		28.9	84		30-150	1		50	A
Alpha-BHC	ND	36	29.8	83		30.2	87		30-150	1		50	A
Beta-BHC	ND	36	27.9	78		27.9	81		30-150	0		50	A
Heptachlor	ND	36	30.0	83		30.2	87		30-150	1		50	A
Aldrin	ND	36	29.0	81		28.7	83		30-150	1		50	A
Heptachlor epoxide	ND	36	25.1	70		24.8	72		30-150	1		50	A
Endrin	ND	36	30.0	83		29.8	86		30-150	1		50	A
Endrin aldehyde	ND	36	27.7	77		27.2	79		30-150	2		50	A
Endrin ketone	ND	36	31.2	87		30.7	89		30-150	2		50	A
Dieldrin	ND	36	31.4	87		31.4	91		30-150	0		50	A
4,4'-DDE	0.642J	36	31.8	88		31.2	90		30-150	2		50	B
4,4'-DDD	ND	36	32.5	90		31.9	92		30-150	2		50	A
4,4'-DDT	ND	36	30.0	83		29.5	85		30-150	2		50	B
Endosulfan I	ND	36	27.8	77		27.8	80		30-150	0		50	A
Endosulfan II	ND	36	30.1	84		29.5	85		30-150	2		50	A
Endosulfan sulfate	ND	36	29.0	81		28.4	82		30-150	2		50	A
Methoxychlor	ND	36	30.0	83		29.2	84		30-150	3		50	A
cis-Chlordane	ND	36	27.2	76		27.0	78		30-150	1		50	A
trans-Chlordane	ND	36	33.2	92		33.4	97		30-150	1		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-19 QC Batch ID: WG2027540-4 WG2027540-5 QC Sample: L2506410-16 Client ID: BS-29												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	74		82		30-150	A
Decachlorobiphenyl	71		70		30-150	A
2,4,5,6-Tetrachloro-m-xylene	73		81		30-150	B
Decachlorobiphenyl	75		79		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7860		mg/kg	9.49	3.08	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.74	3.65	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.70		mg/kg	0.949	0.410	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Barium, Total	152		mg/kg	0.949	0.100	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.412	J	mg/kg	0.474	0.052	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.949	0.052	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Calcium, Total	70100		mg/kg	9.49	5.38	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Chromium, Total	11.3		mg/kg	0.949	0.804	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.23		mg/kg	1.90	0.235	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Copper, Total	15.9		mg/kg	0.949	0.215	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Iron, Total	12400		mg/kg	4.74	0.996	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Lead, Total	17.7		mg/kg	4.74	0.226	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Magnesium, Total	27700		mg/kg	9.49	1.55	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Manganese, Total	469		mg/kg	0.949	0.508	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.083	0.054	1	02/07/25 11:25	02/10/25 12:46	EPA 7471B	1,7471B	JWN
Nickel, Total	16.0		mg/kg	2.37	0.766	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Potassium, Total	1320		mg/kg	237	48.1	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.90	0.312	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.474	0.283	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Sodium, Total	152	J	mg/kg	190	100.	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.90	0.856	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Vanadium, Total	16.8		mg/kg	0.949	0.143	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM
Zinc, Total	66.5		mg/kg	4.74	0.575	2	02/07/25 09:50	02/07/25 16:57	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9180		mg/kg	9.43	3.06	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.72	3.63	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Arsenic, Total	4.87		mg/kg	0.943	0.408	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Barium, Total	81.0		mg/kg	0.943	0.100	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.469	J	mg/kg	0.472	0.052	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.943	0.052	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Calcium, Total	69200		mg/kg	9.43	5.35	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Chromium, Total	12.7		mg/kg	0.943	0.800	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Cobalt, Total	8.29		mg/kg	1.89	0.234	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Copper, Total	18.5		mg/kg	0.943	0.214	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Iron, Total	13500		mg/kg	4.72	0.990	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Lead, Total	18.2		mg/kg	4.72	0.224	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Magnesium, Total	26200		mg/kg	9.43	1.54	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Manganese, Total	486		mg/kg	0.943	0.506	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.084	0.055	1	02/07/25 11:25	02/10/25 12:50	EPA 7471B	1,7471B	JWN
Nickel, Total	17.2		mg/kg	2.36	0.762	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Potassium, Total	1510		mg/kg	236	47.8	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.89	0.310	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.472	0.281	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Sodium, Total	307		mg/kg	189	100.	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.89	0.851	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Vanadium, Total	19.4		mg/kg	0.943	0.142	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM
Zinc, Total	68.6		mg/kg	4.72	0.572	2	02/07/25 09:50	02/07/25 17:01	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12800		mg/kg	9.30	3.02	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.65	3.58	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Arsenic, Total	4.92		mg/kg	0.930	0.402	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Barium, Total	110		mg/kg	0.930	0.099	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.659		mg/kg	0.465	0.051	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.930	0.051	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Calcium, Total	13200		mg/kg	9.30	5.28	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Chromium, Total	16.4		mg/kg	0.930	0.789	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Cobalt, Total	9.93		mg/kg	1.86	0.231	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Copper, Total	16.0		mg/kg	0.930	0.211	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Iron, Total	14700		mg/kg	4.65	0.977	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Lead, Total	36.0		mg/kg	4.65	0.221	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Magnesium, Total	8540		mg/kg	9.30	1.52	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Manganese, Total	493		mg/kg	0.930	0.499	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Mercury, Total	0.056	J	mg/kg	0.079	0.052	1	02/07/25 11:25	02/10/25 12:53	EPA 7471B	1,7471B	JWN
Nickel, Total	20.4		mg/kg	2.32	0.752	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Potassium, Total	1100		mg/kg	232	47.2	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.86	0.306	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.465	0.277	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	186	98.6	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.86	0.839	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Vanadium, Total	22.7		mg/kg	0.930	0.140	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM
Zinc, Total	85.4		mg/kg	4.65	0.564	2	02/07/25 09:50	02/07/25 17:05	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15700		mg/kg	8.82	2.87	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.41	3.40	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.16		mg/kg	0.882	0.381	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Barium, Total	135		mg/kg	0.882	0.094	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.832		mg/kg	0.441	0.049	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.882	0.049	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Calcium, Total	3490		mg/kg	8.82	5.00	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Chromium, Total	20.0		mg/kg	0.882	0.748	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.84		mg/kg	1.76	0.219	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Copper, Total	20.1		mg/kg	0.882	0.200	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Iron, Total	21400		mg/kg	8.82	1.85	4	02/07/25 09:50	02/07/25 19:03	EPA 3050B	1,6010D	EFM
Lead, Total	20.8		mg/kg	4.41	0.210	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Magnesium, Total	4900		mg/kg	8.82	1.44	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Manganese, Total	251		mg/kg	0.882	0.473	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Mercury, Total	0.099		mg/kg	0.090	0.059	1	02/07/25 11:25	02/10/25 12:56	EPA 7471B	1,7471B	JWN
Nickel, Total	19.8		mg/kg	2.20	0.712	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Potassium, Total	1140		mg/kg	220	44.7	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.76	0.290	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.441	0.263	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Sodium, Total	99.2	J	mg/kg	176	93.5	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.76	0.795	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Vanadium, Total	27.2		mg/kg	0.882	0.133	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM
Zinc, Total	100		mg/kg	4.41	0.534	2	02/07/25 09:50	02/07/25 17:42	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	9630		mg/kg	9.07	2.95	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.53	3.49	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Arsenic, Total	7.11		mg/kg	0.907	0.392	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Barium, Total	88.0		mg/kg	0.907	0.096	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.497		mg/kg	0.453	0.050	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.079	J	mg/kg	0.907	0.050	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Calcium, Total	5350		mg/kg	9.07	5.14	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Chromium, Total	14.0		mg/kg	0.907	0.769	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Cobalt, Total	8.93		mg/kg	1.81	0.225	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Copper, Total	16.5		mg/kg	0.907	0.206	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Iron, Total	14900		mg/kg	4.53	0.952	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Lead, Total	196		mg/kg	4.53	0.216	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Magnesium, Total	4620		mg/kg	9.07	1.48	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Manganese, Total	627		mg/kg	0.907	0.486	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Mercury, Total	0.069	J	mg/kg	0.079	0.051	1	02/07/25 11:25	02/10/25 13:00	EPA 7471B	1,7471B	JWN
Nickel, Total	17.2		mg/kg	2.27	0.733	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Potassium, Total	971		mg/kg	227	46.0	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.81	0.298	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.453	0.270	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Sodium, Total	278		mg/kg	181	96.1	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.81	0.818	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Vanadium, Total	23.6		mg/kg	0.907	0.137	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM
Zinc, Total	108		mg/kg	4.53	0.550	2	02/07/25 09:50	02/07/25 17:46	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	15400		mg/kg	9.60	3.12	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.80	3.69	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Arsenic, Total	4.63		mg/kg	0.960	0.414	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Barium, Total	144		mg/kg	0.960	0.102	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.820		mg/kg	0.480	0.053	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.138	J	mg/kg	0.960	0.053	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Calcium, Total	2940		mg/kg	9.60	5.44	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Chromium, Total	19.4		mg/kg	0.960	0.814	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Cobalt, Total	11.0		mg/kg	1.92	0.238	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Copper, Total	15.8		mg/kg	0.960	0.218	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Iron, Total	19100		mg/kg	9.60	2.02	4	02/07/25 09:50	02/07/25 19:08	EPA 3050B	1,6010D	EFM
Lead, Total	21.1		mg/kg	4.80	0.228	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Magnesium, Total	4610		mg/kg	9.60	1.56	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Manganese, Total	649		mg/kg	0.960	0.514	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Mercury, Total	0.067	J	mg/kg	0.081	0.053	1	02/07/25 11:25	02/10/25 13:03	EPA 7471B	1,7471B	JWN
Nickel, Total	22.0		mg/kg	2.40	0.775	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Potassium, Total	1280		mg/kg	240	48.6	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.92	0.316	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.480	0.286	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	192	102.	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.92	0.866	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Vanadium, Total	24.6		mg/kg	0.960	0.145	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM
Zinc, Total	95.7		mg/kg	4.80	0.582	2	02/07/25 09:50	02/07/25 17:51	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	13200		mg/kg	10.4	3.37	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	5.19	4.00	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Arsenic, Total	6.55		mg/kg	1.04	0.448	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Barium, Total	106		mg/kg	1.04	0.110	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.705		mg/kg	0.519	0.057	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.086	J	mg/kg	1.04	0.057	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Calcium, Total	6000		mg/kg	10.4	5.89	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Chromium, Total	18.6		mg/kg	1.04	0.880	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Cobalt, Total	12.3		mg/kg	2.08	0.257	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Copper, Total	21.3		mg/kg	1.04	0.236	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Iron, Total	18600		mg/kg	5.19	1.09	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Lead, Total	39.7		mg/kg	5.19	0.247	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Magnesium, Total	6140		mg/kg	10.4	1.69	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Manganese, Total	721		mg/kg	1.04	0.556	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Mercury, Total	0.073	J	mg/kg	0.097	0.063	1	02/07/25 11:25	02/10/25 13:06	EPA 7471B	1,7471B	JWN
Nickel, Total	22.7		mg/kg	2.60	0.839	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Potassium, Total	1020		mg/kg	260	52.6	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	2.08	0.342	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.519	0.309	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Sodium, Total	120	J	mg/kg	208	110.	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	2.08	0.936	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Vanadium, Total	26.3		mg/kg	1.04	0.157	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM
Zinc, Total	96.6		mg/kg	5.19	0.629	2	02/07/25 09:50	02/07/25 17:55	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7280		mg/kg	9.38	3.05	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.69	3.61	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.43		mg/kg	0.938	0.405	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Barium, Total	53.5		mg/kg	0.938	0.099	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.358	J	mg/kg	0.469	0.052	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.938	0.052	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Calcium, Total	62900		mg/kg	9.38	5.32	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Chromium, Total	10.7		mg/kg	0.938	0.795	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Cobalt, Total	5.31		mg/kg	1.88	0.233	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Copper, Total	13.0		mg/kg	0.938	0.213	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Iron, Total	10600		mg/kg	4.69	0.985	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Lead, Total	13.3		mg/kg	4.69	0.223	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Magnesium, Total	24300		mg/kg	9.38	1.53	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Manganese, Total	383		mg/kg	0.938	0.503	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.098	0.064	1	02/07/25 11:25	02/09/25 15:16	EPA 7471B	1,7471B	TAA
Nickel, Total	12.9		mg/kg	2.34	0.758	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Potassium, Total	1180		mg/kg	234	47.6	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.88	0.309	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.469	0.280	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Sodium, Total	124	J	mg/kg	188	99.4	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.88	0.846	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Vanadium, Total	14.6		mg/kg	0.938	0.142	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM
Zinc, Total	56.9		mg/kg	4.69	0.568	2	02/07/25 09:50	02/07/25 18:00	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4200		mg/kg	9.10	2.96	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.55	3.50	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.51		mg/kg	0.910	0.393	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Barium, Total	31.0		mg/kg	0.910	0.097	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.218	J	mg/kg	0.455	0.050	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.910	0.050	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Calcium, Total	53200		mg/kg	9.10	5.16	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Chromium, Total	6.03		mg/kg	0.910	0.772	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Cobalt, Total	4.08		mg/kg	1.82	0.226	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Copper, Total	10.3		mg/kg	0.910	0.207	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Iron, Total	7630		mg/kg	4.55	0.956	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Lead, Total	11.0		mg/kg	4.55	0.217	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Magnesium, Total	25100		mg/kg	9.10	1.48	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Manganese, Total	340		mg/kg	0.910	0.488	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.075	0.049	1	02/07/25 11:25	02/09/25 15:19	EPA 7471B	1,7471B	TAA
Nickel, Total	8.05		mg/kg	2.28	0.736	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Potassium, Total	675		mg/kg	228	46.2	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.82	0.300	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.455	0.271	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	182	96.5	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.82	0.821	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Vanadium, Total	10.8		mg/kg	0.910	0.137	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM
Zinc, Total	55.2		mg/kg	4.55	0.552	2	02/07/25 09:50	02/07/25 18:04	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7600		mg/kg	9.84	3.20	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.92	3.79	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Arsenic, Total	8.93		mg/kg	0.984	0.425	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Barium, Total	70.9		mg/kg	0.984	0.104	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.386	J	mg/kg	0.492	0.054	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.984	0.054	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Calcium, Total	66200		mg/kg	9.84	5.58	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Chromium, Total	11.1		mg/kg	0.984	0.834	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Cobalt, Total	9.46		mg/kg	1.97	0.244	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Copper, Total	16.4		mg/kg	0.984	0.223	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Iron, Total	11300		mg/kg	4.92	1.03	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Lead, Total	16.1		mg/kg	4.92	0.234	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Magnesium, Total	27400		mg/kg	9.84	1.60	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Manganese, Total	692		mg/kg	0.984	0.527	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Mercury, Total	0.551		mg/kg	0.095	0.062	1	02/07/25 11:25	02/09/25 15:23	EPA 7471B	1,7471B	TAA
Nickel, Total	18.3		mg/kg	2.46	0.795	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Potassium, Total	1120		mg/kg	246	49.9	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.97	0.324	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.492	0.293	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Sodium, Total	126	J	mg/kg	197	104.	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.97	0.887	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Vanadium, Total	16.4		mg/kg	0.984	0.148	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM
Zinc, Total	105		mg/kg	4.92	0.596	2	02/07/25 09:50	02/07/25 18:08	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12500		mg/kg	9.09	2.96	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.55	3.50	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.39		mg/kg	0.909	0.393	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Barium, Total	100		mg/kg	0.909	0.096	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.644		mg/kg	0.455	0.050	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.087	J	mg/kg	0.909	0.050	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Calcium, Total	2990		mg/kg	9.09	5.16	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Chromium, Total	17.2		mg/kg	0.909	0.771	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Cobalt, Total	12.8		mg/kg	1.82	0.226	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Copper, Total	16.4		mg/kg	0.909	0.206	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Iron, Total	17300		mg/kg	4.55	0.955	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Lead, Total	25.3		mg/kg	4.55	0.216	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Magnesium, Total	4730		mg/kg	9.09	1.48	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Manganese, Total	588		mg/kg	0.909	0.487	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.074	0.048	1	02/07/25 11:25	02/09/25 15:26	EPA 7471B	1,7471B	TAA
Nickel, Total	21.6		mg/kg	2.27	0.735	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Potassium, Total	1390		mg/kg	227	46.1	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.82	0.299	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.455	0.271	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	182	96.4	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.82	0.820	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Vanadium, Total	26.0		mg/kg	0.909	0.137	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM
Zinc, Total	84.9		mg/kg	4.55	0.551	2	02/07/25 09:50	02/07/25 18:13	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	7140		mg/kg	9.07	2.95	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.53	3.49	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.36		mg/kg	0.907	0.392	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Barium, Total	58.6		mg/kg	0.907	0.096	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.351	J	mg/kg	0.453	0.050	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.907	0.050	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Calcium, Total	63800		mg/kg	9.07	5.14	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Chromium, Total	9.71		mg/kg	0.907	0.769	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Cobalt, Total	6.44		mg/kg	1.81	0.225	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Copper, Total	14.9		mg/kg	0.907	0.206	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Iron, Total	11200		mg/kg	4.53	0.952	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Lead, Total	13.4		mg/kg	4.53	0.216	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Magnesium, Total	26800		mg/kg	9.07	1.48	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Manganese, Total	409		mg/kg	0.907	0.486	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.078	0.051	1	02/07/25 11:25	02/09/25 15:29	EPA 7471B	1,7471B	TAA
Nickel, Total	13.0		mg/kg	2.27	0.733	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Potassium, Total	1000		mg/kg	227	46.0	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.81	0.298	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.453	0.270	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Sodium, Total	111	J	mg/kg	181	96.1	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.81	0.818	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Vanadium, Total	15.9		mg/kg	0.907	0.137	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM
Zinc, Total	65.6		mg/kg	4.53	0.549	2	02/07/25 09:50	02/07/25 18:17	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8780		mg/kg	9.23	3.00	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.61	3.55	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Arsenic, Total	3.57		mg/kg	0.923	0.399	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Barium, Total	72.3		mg/kg	0.923	0.098	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.427	J	mg/kg	0.461	0.051	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.923	0.051	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Calcium, Total	65000		mg/kg	9.23	5.23	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Chromium, Total	11.9		mg/kg	0.923	0.782	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.64		mg/kg	1.84	0.229	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Copper, Total	16.8		mg/kg	0.923	0.209	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Iron, Total	12400		mg/kg	4.61	0.969	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Lead, Total	17.6		mg/kg	4.61	0.220	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Magnesium, Total	25700		mg/kg	9.23	1.50	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Manganese, Total	502		mg/kg	0.923	0.495	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.085	0.056	1	02/07/25 11:25	02/09/25 15:33	EPA 7471B	1,7471B	TAA
Nickel, Total	16.0		mg/kg	2.31	0.746	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Potassium, Total	1190		mg/kg	231	46.8	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.84	0.304	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.461	0.275	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Sodium, Total	122	J	mg/kg	184	97.8	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.84	0.832	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Vanadium, Total	17.2		mg/kg	0.923	0.139	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM
Zinc, Total	61.1		mg/kg	4.61	0.559	2	02/07/25 09:50	02/07/25 18:22	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8760		mg/kg	9.47	3.08	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.74	3.65	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.09		mg/kg	0.947	0.409	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Barium, Total	59.6		mg/kg	0.947	0.100	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.405	J	mg/kg	0.474	0.052	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.947	0.052	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Calcium, Total	49800		mg/kg	9.47	5.37	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Chromium, Total	12.2		mg/kg	0.947	0.803	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Cobalt, Total	7.13		mg/kg	1.89	0.235	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Copper, Total	16.8		mg/kg	0.947	0.215	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Iron, Total	12100		mg/kg	4.74	0.994	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Lead, Total	12.0		mg/kg	4.74	0.225	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Magnesium, Total	22800		mg/kg	9.47	1.54	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Manganese, Total	413		mg/kg	0.947	0.508	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.094	0.061	1	02/07/25 11:25	02/09/25 15:42	EPA 7471B	1,7471B	TAA
Nickel, Total	15.6		mg/kg	2.37	0.765	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Potassium, Total	1280		mg/kg	237	48.0	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.89	0.312	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.474	0.282	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Sodium, Total	105	J	mg/kg	189	100.	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.89	0.854	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Vanadium, Total	17.1		mg/kg	0.947	0.143	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM
Zinc, Total	60.0		mg/kg	4.74	0.574	2	02/07/25 09:50	02/07/25 18:37	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4540		mg/kg	8.99	2.92	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.50	3.46	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.55		mg/kg	0.899	0.388	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Barium, Total	38.3		mg/kg	0.899	0.095	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.226	J	mg/kg	0.450	0.050	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.899	0.050	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Calcium, Total	51800		mg/kg	8.99	5.10	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Chromium, Total	6.42		mg/kg	0.899	0.763	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Cobalt, Total	4.01		mg/kg	1.80	0.223	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Copper, Total	10.5		mg/kg	0.899	0.204	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Iron, Total	7950		mg/kg	4.50	0.944	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Lead, Total	10.1		mg/kg	4.50	0.214	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Magnesium, Total	23400		mg/kg	8.99	1.47	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Manganese, Total	307		mg/kg	0.899	0.482	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.082	0.053	1	02/07/25 11:25	02/09/25 15:46	EPA 7471B	1,7471B	TAA
Nickel, Total	9.00		mg/kg	2.25	0.727	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Potassium, Total	718		mg/kg	225	45.6	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.80	0.296	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.450	0.268	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	180	95.3	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.80	0.811	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Vanadium, Total	10.1		mg/kg	0.899	0.136	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM
Zinc, Total	56.7		mg/kg	4.50	0.545	2	02/07/25 09:50	02/07/25 18:41	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 91%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8630		mg/kg	8.69	2.82	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.34	3.34	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Arsenic, Total	6.40		mg/kg	0.869	0.375	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Barium, Total	76.7		mg/kg	0.869	0.092	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.608		mg/kg	0.434	0.048	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.343	J	mg/kg	0.869	0.048	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Calcium, Total	2350		mg/kg	8.69	4.92	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Chromium, Total	11.5		mg/kg	0.869	0.737	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Cobalt, Total	20.4		mg/kg	1.74	0.215	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Copper, Total	10.1		mg/kg	0.869	0.197	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Iron, Total	16800		mg/kg	4.34	0.912	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Lead, Total	59.1		mg/kg	4.34	0.207	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Magnesium, Total	2650		mg/kg	8.69	1.42	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Manganese, Total	1250		mg/kg	0.869	0.466	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Mercury, Total	0.163		mg/kg	0.088	0.058	1	02/07/25 11:25	02/09/25 15:06	EPA 7471B	1,7471B	TAA
Nickel, Total	14.6		mg/kg	2.17	0.702	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Potassium, Total	720		mg/kg	217	44.0	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.74	0.286	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.434	0.259	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	174	92.1	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.74	0.784	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Vanadium, Total	25.5		mg/kg	0.869	0.131	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM
Zinc, Total	65.9		mg/kg	4.34	0.526	2	02/07/25 09:50	02/07/25 17:10	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	14200		mg/kg	9.48	3.08	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.74	3.65	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Arsenic, Total	4.93		mg/kg	0.948	0.410	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Barium, Total	102		mg/kg	0.948	0.100	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.731		mg/kg	0.474	0.052	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.948	0.052	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Calcium, Total	24000		mg/kg	9.48	5.37	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Chromium, Total	18.3		mg/kg	0.948	0.804	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Cobalt, Total	12.0		mg/kg	1.90	0.235	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Copper, Total	24.0		mg/kg	0.948	0.215	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Iron, Total	15500		mg/kg	4.74	0.995	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Lead, Total	17.7		mg/kg	4.74	0.226	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Magnesium, Total	15700		mg/kg	9.48	1.54	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Manganese, Total	818		mg/kg	0.948	0.508	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Mercury, Total	0.069	J	mg/kg	0.092	0.060	1	02/07/25 11:25	02/09/25 15:49	EPA 7471B	1,7471B	TAA
Nickel, Total	25.6		mg/kg	2.37	0.766	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Potassium, Total	1830		mg/kg	237	48.1	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.90	0.312	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.474	0.282	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Sodium, Total	185	J	mg/kg	190	100.	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.90	0.855	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Vanadium, Total	24.4		mg/kg	0.948	0.143	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM
Zinc, Total	87.5		mg/kg	4.74	0.574	2	02/07/25 09:50	02/07/25 18:46	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11600		mg/kg	9.94	3.23	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.97	3.82	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Arsenic, Total	5.96		mg/kg	0.994	0.429	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Barium, Total	78.2		mg/kg	0.994	0.105	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.588		mg/kg	0.497	0.055	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.072	J	mg/kg	0.994	0.055	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Calcium, Total	12600		mg/kg	9.94	5.63	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Chromium, Total	14.9		mg/kg	0.994	0.842	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Cobalt, Total	9.17		mg/kg	1.99	0.246	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Copper, Total	24.0		mg/kg	0.994	0.226	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Iron, Total	14600		mg/kg	4.97	1.04	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Lead, Total	47.1		mg/kg	4.97	0.236	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Magnesium, Total	9620		mg/kg	9.94	1.62	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Manganese, Total	598		mg/kg	0.994	0.532	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Mercury, Total	0.170		mg/kg	0.079	0.051	1	02/07/25 11:25	02/09/25 15:52	EPA 7471B	1,7471B	TAA
Nickel, Total	18.6		mg/kg	2.48	0.803	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Potassium, Total	1390		mg/kg	248	50.4	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.99	0.327	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.497	0.296	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	199	105.	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.99	0.896	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Vanadium, Total	23.6		mg/kg	0.994	0.150	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM
Zinc, Total	99.3		mg/kg	4.97	0.602	2	02/07/25 09:50	02/07/25 18:50	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY
Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 87%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	11500		mg/kg	9.22	3.00	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.61	3.55	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Arsenic, Total	6.25		mg/kg	0.922	0.398	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Barium, Total	96.1		mg/kg	0.922	0.098	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.672		mg/kg	0.461	0.051	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Cadmium, Total	0.184	J	mg/kg	0.922	0.051	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Calcium, Total	2900		mg/kg	9.22	5.23	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Chromium, Total	15.8		mg/kg	0.922	0.782	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Cobalt, Total	14.2		mg/kg	1.84	0.229	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Copper, Total	15.8		mg/kg	0.922	0.209	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Iron, Total	17300		mg/kg	4.61	0.968	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Lead, Total	58.9		mg/kg	4.61	0.219	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Magnesium, Total	4070		mg/kg	9.22	1.50	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Manganese, Total	738		mg/kg	0.922	0.494	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Mercury, Total	0.10		mg/kg	0.087	0.057	1	02/07/25 11:25	02/10/25 13:09	EPA 7471B	1,7471B	JWN
Nickel, Total	20.5		mg/kg	2.30	0.745	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Potassium, Total	1090		mg/kg	230	46.7	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.84	0.303	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.461	0.275	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	184	97.7	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.84	0.832	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Vanadium, Total	26.0		mg/kg	0.922	0.139	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM
Zinc, Total	85.9		mg/kg	4.61	0.559	2	02/07/25 09:50	02/07/25 18:54	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-19 Batch: WG2027634-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	1.54	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.173	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.042	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.022	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.022	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	2.27	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Chromium, Total	ND		mg/kg	0.400	0.339	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.099	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.091	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Iron, Total	1.18	J	mg/kg	2.00	0.420	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.095	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Magnesium, Total	0.678	J	mg/kg	4.00	0.652	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.214	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.323	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	20.3	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.132	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.119	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Sodium, Total	ND		mg/kg	80.0	42.4	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.361	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.060	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.242	1	02/07/25 09:50	02/07/25 16:48	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-19 Batch: WG2027637-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	02/07/25 11:25	02/09/25 14:53	1,7471B	TAA

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-19 Batch: WG2027634-2								
Aluminum, Total	102		-		80-120	-		
Antimony, Total	94		-		80-120	-		
Arsenic, Total	102		-		80-120	-		
Barium, Total	99		-		80-120	-		
Beryllium, Total	104		-		80-120	-		
Cadmium, Total	102		-		80-120	-		
Calcium, Total	107		-		80-120	-		
Chromium, Total	104		-		80-120	-		
Cobalt, Total	102		-		80-120	-		
Copper, Total	102		-		80-120	-		
Iron, Total	107		-		80-120	-		
Lead, Total	103		-		80-120	-		
Magnesium, Total	107		-		80-120	-		
Manganese, Total	104		-		80-120	-		
Nickel, Total	106		-		80-120	-		
Potassium, Total	110		-		80-120	-		
Selenium, Total	102		-		80-120	-		
Silver, Total	104		-		80-120	-		
Sodium, Total	107		-		80-120	-		
Thallium, Total	108		-		80-120	-		
Vanadium, Total	104		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-19 Batch: WG2027634-2					
Zinc, Total	103	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-19 Batch: WG2027637-2					
Mercury, Total	92	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-19 QC Batch ID: WG2027634-3 WG2027634-4 QC Sample: L2506410-16 Client ID: BS-29												
Aluminum, Total	8630	174	8650	**11**	Q	8710	**45**	Q	75-125	1		20
Antimony, Total	ND	43.5	17.4	**40**	Q	16.6	**38**	Q	75-125	5		20
Arsenic, Total	6.40	10.4	16.2	94		15.6	87		75-125	4		20
Barium, Total	76.7	174	229	88		230	87		75-125	0		20
Beryllium, Total	0.608	4.35	4.85	98		4.71	93		75-125	3		20
Cadmium, Total	0.343J	4.61	4.54	98		4.46	96		75-125	2		20
Calcium, Total	2350	870	2930	**67**	Q	6550	**477**	Q	75-125	**76**	Q	20
Chromium, Total	11.5	17.4	28.3	96		27.8	93		75-125	2		20
Cobalt, Total	20.4	43.5	53.8	77		53.2	**74**	Q	75-125	1		20
Copper, Total	10.1	21.8	31.9	100		32.7	103		75-125	2		20
Iron, Total	16800	87	16700	**0**	Q	15300	**0**	Q	75-125	9		20
Lead, Total	59.1	46.1	103	95		143	**180**	Q	75-125	**33**	Q	20
Magnesium, Total	2650	870	3420	88		4520	**212**	Q	75-125	**28**	Q	20
Manganese, Total	1250	43.5	830	**0**	Q	912	**0**	Q	75-125	9		20
Nickel, Total	14.6	43.5	54.1	91		53.8	89		75-125	1		20
Potassium, Total	720	870	1640	106		1660	107		75-125	1		20
Selenium, Total	ND	10.4	8.56	82		8.16	77		75-125	5		20
Silver, Total	ND	4.35	4.61	106		4.46	101		75-125	3		20
Sodium, Total	ND	870	944	108		917	104		75-125	3		20
Thallium, Total	ND	10.4	9.87	94		9.47	90		75-125	4		20
Vanadium, Total	25.5	43.5	67.7	97		65.0	90		75-125	4		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-19 QC Batch ID: WG2027634-3 WG2027634-4 QC Sample: L2506410-16 Client ID: BS-29										
Zinc, Total	65.9	43.5	94.4	**66**	Q	107	93	75-125	13	20
Total Metals - Mansfield Lab Associated sample(s): 01-19 QC Batch ID: WG2027637-3 WG2027637-4 QC Sample: L2506410-16 Client ID: BS-29										
Mercury, Total	0.163	1.75	1.86	97		1.60	95	80-120	15	20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2506410
Report Date: 02/12/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-19 QC Batch ID: WG2027634-6 QC Sample: L2506410-16 Client ID: BS-29						
Aluminum, Total	8630	8900	mg/kg	3		20
Barium, Total	76.7	79.9	mg/kg	4		20
Calcium, Total	2350	2520	mg/kg	7		20
Iron, Total	16800	22500	mg/kg	**34**	Q	20
Magnesium, Total	2650	2890	mg/kg	9		20
Manganese, Total	1250	1350	mg/kg	8		20
Vanadium, Total	25.5	26.4	mg/kg	4		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-01
Client ID: SW-20
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.4		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-02
Client ID: SW-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.4		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-03
Client ID: SW-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.3		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-04
Client ID: SW-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.9		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-05
Client ID: SW-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.4		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-06
Client ID: SW-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 10:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.9		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-07
Client ID: SW-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	76.5		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-08
Client ID: BS-21
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.7		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-09
Client ID: BS-22
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.8		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-10
Client ID: BS-23
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.0		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-11
Client ID: BS-24
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.5		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-12
Client ID: BS-25
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 11:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.1		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-13
Client ID: BS-26
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.2		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-14
Client ID: BS-27
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:10
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.4		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-15
Client ID: BS-28
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:20
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	87.0		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-16
Client ID: BS-29
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:30
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	90.5		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-17
Client ID: BS-30
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:40
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.1		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-18
Client ID: BS-31
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 12:50
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.2		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

SAMPLE RESULTS

Lab ID: L2506410-19
Client ID: DUP-3
Sample Location: BUFFALO, NY

Date Collected: 02/05/25 00:00
Date Received: 02/05/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.5		%	0.100	NA	1	-	02/06/25 11:37	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2506410

Report Date: 02/12/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-19 QC Batch ID: WG2027433-1 QC Sample: L2506410-16 Client ID: BS-29						
Solids, Total	90.5	90.6	%	0		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-01A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-01B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),FE-TI(180),MN-TI(180),NA-TI(180),CA-TI(180),CD-TI(180),K-TI(180)
L2506410-01C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-01D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-01X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-01Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-01Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-02A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-02B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2506410-02C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-02D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-02X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-02Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-02Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-03A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-03B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2506410-03C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-03D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-03X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-03Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-03Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-04A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-04B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2506410-04C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-04D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-04X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-04Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-04Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-05A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-05B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),SB-TI(180),ZN-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),CO-TI(180),V-TI(180),MN-TI(180),MG-TI(180),FE-TI(180),HG-T(28),CD-TI(180),K-TI(180),CA-TI(180),NA-TI(180)
L2506410-05C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-05D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-05X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-05Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-05Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-06A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-06B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),MG-TI(180),FE-TI(180),MN-TI(180),HG-T(28),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2506410-06C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-06D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-06X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-06Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-06Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-07A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-07B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),PB-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2506410-07C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-07D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-07X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-07Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-07Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**08-FEB-25 13:27**	NYTCL-8260-R2(14)
L2506410-08A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-08B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),CU-TI(180),V-TI(180),CO-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2506410-08C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-08D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-08X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-08Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-08Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-09A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-09B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180)
L2506410-09C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-09D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-09X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-09Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-09Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-10A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-10B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),CU-TI(180),ZN-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),NA-TI(180),K-TI(180)
L2506410-10C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-10D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-10X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-10Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-10Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-11A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-11B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),CU-TI(180),ZN-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),NA-TI(180),K-TI(180)
L2506410-11C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-11D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-11X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-11Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-11Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-12A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-12B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),MG-TI(180),MN-TI(180),HG-T(28),FE-TI(180),K-TI(180),NA-TI(180)
L2506410-12C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-12D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-12X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-12Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-12Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-13A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-13B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),K-TI(180),NA-TI(180)
L2506410-13C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-13D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-13X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-13Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-13Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-14A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-14B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),ZN-TI(180),CU-TI(180),V-TI(180),FE-TI(180),HG-T(28),MN-TI(180),MG-TI(180),K-TI(180),NA-TI(180)
L2506410-14C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-14D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-14X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-14Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-14Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-15A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-15B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),TL-TI(180),CU-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),K-TI(180),NA-TI(180)
L2506410-15C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-15D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-15X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-15Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-15Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-16A1	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-16A2	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-16B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-16B1	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2506410-16B2	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),NI-TI(180),CR-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MG-TI(180),HG-T(28),MN-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2506410-16C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16C1	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16C2	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-16D1	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-16D2	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-16X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16X1	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16X2	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-16Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16Y1	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16Y2	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16Z1	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-16Z2	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-17A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-17B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),TL-TI(180),NI-TI(180),CU-TI(180),MN-TI(180),FE-TI(180),MG-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506410-17C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-17D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-17X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-17Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-17Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-18A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-18B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),PB-TI(180),CU-TI(180),FE-TI(180),MN-TI(180),MG-TI(180),NA-TI(180)
L2506410-18C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-18D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-18X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-18Y	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-18Z	Vial Water preserved split	A	NA		3.5	Y	Absent	07-FEB-25 07:33	NYTCL-8260-R2(14)
L2506410-19A	Plastic 2oz unpreserved for TS	A	NA		3.5	Y	Absent		TS(7)
L2506410-19B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.5	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2506410-19C	Vial Large Septa unpreserved (4oz)	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-19D	Glass 250ml/8oz unpreserved	A	NA		3.5	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506410-19X	Vial MeOH preserved split	A	NA		3.5	Y	Absent		NYTCL-8260-R2(14)
L2506410-19Y	Vial Water preserved split	A	NA		3.5	Y	Absent	**07-FEB-25 07:33**	NYTCL-8260-R2(14)
L2506410-19Z	Vial Water preserved split	A	NA		3.5	Y	Absent	**07-FEB-25 07:33**	NYTCL-8260-R2(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506410
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GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

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Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506410
Report Date: 02/12/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

L2506410 10FEB25
ROUX – BENCH

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab 2/6/25

Client Information
Client: Roux
Address: 255E Hamburg Tnpk
Buffalo NY
Phone:
Fax:
Email:

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4288.0001 Bonded
(Use Project name as Project #) ☐
Project Manager: Mike Loskowski
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date: 7 day
Rush (only if pre approved) ☒ # of Days:

Deliverables
☐ ASP-A ☒ ASP-
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL Metals

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYTAL SVOCs + PCBs	NY TCL VOC	Metals + Hg	TS	Total Bottle	Sample Specific Comments
06410-01	SW-20	2/5/25	1000	Soil	AT	X	X	X	X		
-02	SW-21		1010			X	X	X	X		
-03	SW-22		1020			X	X	X	X		
-04	SW-23		1030			X	X	X	X		
-05	SW-24		1040			X	X	X	X		
-06	SW-25		1050			X	X	X	X		
-07	SW-26		1100			X	X	X	X		
-08	BS-21		1110			X	X	X	X		3 day
-09	BS-22		1120			X	X	X	X		3 day
-10	BS-23		1130			X	X	X	X		3 day

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Andrew Kocer	2/5/25 1415	Romeo Mack/Pace	2/5/25 1415
Romeo Mack/Pace	2/5/25 1625	Buffalo S/C	2/5/25 1625
Russell Bibby	25:25 16:42		
	0100		2/6/25 100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab: 2/6/25

ALPHA Job #: L2506410

Client Information
Client: Rock
Address: 2558 Hamburg Tnpk Buffalo NY
Phone:
Fax:
Email:

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project #: 4288.0001B000
(Use Project name as Project #)
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time
Standard: ☑ Due Date: 3 day
Rush (only if pre approved): ☑ # of Days:

Deliverables
☐ ASP-A ☑ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☑ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☑ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL: TAL Metals

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYTCL SVOC + 1,4-D	NYTCL VOCs	metals + Hg	TS	Sample Specific Comments
06410-11	BS-24	2/5/25	1140	Soil	AK	X	X	X	X	3 day
-12	BS-25		1150			X	X	X	X	3 day
-13	BS-26		1200			X	X	X	X	3 day
-14	BS-27		1210			X	X	X	X	3 day
-15	BS-28		1220			X	X	X	X	3 day
-16	BS-29		1230			X	X	X	X	MS/MSD 3 day
-17	BS-30		1240			X	X	X	X	3 day
-18	BS-31		1250			X	X	X	X	3 day
-19	Dup-3					X	X	X	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	2/5/25 1425	Romeo mack/FedEx	2/6/25 1445
Romeo mack/FedEx	2/5/25 1625	Buffalo S/C	2/5/25 1625
Russell B Bisby	2-5-25 16:42		
		[signature]	2/6/25 100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2506969
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	02/14/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2506969-01	SW-27	SOIL	BUFFALO, NY	02/07/25 07:30	02/07/25
L2506969-02	SW-28	SOIL	BUFFALO, NY	02/07/25 07:40	02/07/25
L2506969-03	BS-32	SOIL	BUFFALO, NY	02/07/25 07:50	02/07/25
L2506969-04	BS-33	SOIL	BUFFALO, NY	02/07/25 08:00	02/07/25
L2506969-05	BS-34	SOIL	BUFFALO, NY	02/07/25 08:10	02/07/25
L2506969-06	BS-35	SOIL	BUFFALO, NY	02/07/25 08:20	02/07/25
L2506969-07	BS-36	SOIL	BUFFALO, NY	02/07/25 08:30	02/07/25
L2506969-08	BS-37	SOIL	BUFFALO, NY	02/07/25 08:40	02/07/25
L2506969-09	BS-38	SOIL	BUFFALO, NY	02/07/25 08:50	02/07/25
L2506969-10	BS-39	SOIL	BUFFALO, NY	02/07/25 09:00	02/07/25
L2506969-11	DUP-4	SOIL	BUFFALO, NY	02/07/25 00:00	02/07/25
L2506969-12	BS-18A	SOIL	BUFFALO, NY	02/07/25 10:00	02/07/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506969
Project Number:	4288.0001B000	**Report Date:**	02/14/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name: 147 WEST TUPPER **Lab Number:** L2506969
Project Number: 4288.0001B000 **Report Date:** 02/14/25

Case Narrative (continued)

Report Submission

February 14, 2025: This final report includes the results of all requested analyses.

February 12, 2025: This is a preliminary report.

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2506969-01 through -11: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Pesticides

L2506969-02: The internal standard (IS) response for 1-bromo-2-nitrobenzene (7474%) was above the acceptance criteria on column A; however, the sample was not re-analyzed due to obvious interferences. Since the IS response was above method criteria, all associated compounds reported from this column are considered to have a potentially low bias. The surrogate recoveries are outside the method acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (1%) and decachlorobiphenyl (1%) due to interference with the Internal Standard.

L2506969-10: The internal standard (IS) response for 1-bromo-2-nitrobenzene (1944%) was above the acceptance criteria on column A; however, the sample was not re-analyzed due to obvious interferences. Since the IS response was above method criteria, all associated compounds reported from this column are considered to have a potentially low bias. The surrogate recoveries are outside the method acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (3%) and decachlorobiphenyl (3%) due to interference with the Internal Standard.

Total Metals

L2506969-01 through -12: The sample has elevated detection limits for all elements, with the exception of

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506969
Project Number:	4288.0001B000	**Report Date:**	02/14/25

Case Narrative (continued)

mercury, due to the dilution required by the sample matrix.

The WG2028158-4/-5 MS/MSD recoveries for aluminum (MSD 360%), calcium (0%/210%), iron (0%/0%), magnesium (11%/166%), and manganese (MSD 326%), performed on L2506969-05, do not apply because the sample concentrations are greater than four times the spike amounts added.

The WG2028158-3/-4 MS/MSD recoveries, performed on L2506969-05, are outside the acceptance criteria for antimony (34%/35%), arsenic (MS 73%), selenium (69%/74%) and zinc (MS 70%). A post digestion spike was performed and was within acceptance criteria.

The WG2028158-3/-4 MS/MSD RPD for manganese (24%), performed on L2506969-05, is above the acceptance criteria.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Melissa Sturgis Melissa Sturgis

Title: Technical Director/Representative Date: 02/14/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 14:38
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	ND		ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.62	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.54	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.60	1
o-Xylene	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.98	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
Methyl Acetate	ND		ug/kg	4.3	1.0	1
Cyclohexane	ND		ug/kg	11	0.58	1
1,4-Dioxane	ND		ug/kg	86	38.	1
Freon-113	ND		ug/kg	4.3	0.75	1
Methyl cyclohexane	ND		ug/kg	4.3	0.65	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 15:01
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	ND		ug/kg	0.56	0.18	1
Toluene	ND		ug/kg	1.1	0.60	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.62	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	27		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	5.9	J	ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.3	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.5	1.0	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	89	39.	1
Freon-113	ND		ug/kg	4.5	0.77	1
Methyl cyclohexane	ND		ug/kg	4.5	0.67	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 15:24
Analyst: JIC
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.18	1
Benzene	ND		ug/kg	0.56	0.18	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.37	1
Chloroethane	ND		ug/kg	2.2	0.50	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.32	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.5	1.1	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	90	39.	1
Freon-113	ND		ug/kg	4.5	0.78	1
Methyl cyclohexane	ND		ug/kg	4.5	0.67	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	100		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 15:46
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.4	2.5	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.25	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.29	1
Tetrachloroethene	0.24	J	ug/kg	0.54	0.21	1
Chlorobenzene	ND		ug/kg	0.54	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.3	0.75	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.28	1
1,1,1-Trichloroethane	ND		ug/kg	0.54	0.18	1
Bromodichloromethane	ND		ug/kg	0.54	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.30	1
cis-1,3-Dichloropropene	ND		ug/kg	0.54	0.17	1
Bromoform	ND		ug/kg	4.3	0.27	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.54	0.18	1
Benzene	ND		ug/kg	0.54	0.18	1
Toluene	ND		ug/kg	1.1	0.59	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.3	1.0	1
Bromomethane	ND		ug/kg	2.2	0.63	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.2	0.49	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.26	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.15	1
Trichloroethene	ND		ug/kg	0.54	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.61	1
o-Xylene	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.99	1
Acetone	ND		ug/kg	11	5.2	1
Carbon disulfide	ND		ug/kg	11	4.9	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.35	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.29	1
Methyl Acetate	ND		ug/kg	4.3	1.0	1
Cyclohexane	ND		ug/kg	11	0.59	1
1,4-Dioxane	ND		ug/kg	86	38.	1
Freon-113	ND		ug/kg	4.3	0.75	1
Methyl cyclohexane	ND		ug/kg	4.3	0.65	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/12/25 10:24
Analyst: AJK
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	4.9	2.2	1
1,1-Dichloroethane	ND		ug/kg	0.98	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.98	0.22	1
1,2-Dichloropropane	ND		ug/kg	0.98	0.12	1
Dibromochloromethane	ND		ug/kg	0.98	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.98	0.26	1
Tetrachloroethene	ND		ug/kg	0.49	0.19	1
Chlorobenzene	ND		ug/kg	0.49	0.12	1
Trichlorofluoromethane	ND		ug/kg	3.9	0.68	1
1,2-Dichloroethane	ND		ug/kg	0.98	0.25	1
1,1,1-Trichloroethane	ND		ug/kg	0.49	0.16	1
Bromodichloromethane	ND		ug/kg	0.49	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.98	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.49	0.15	1
Bromoform	ND		ug/kg	3.9	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.49	0.16	1
Benzene	ND		ug/kg	0.49	0.16	1
Toluene	ND		ug/kg	0.98	0.53	1
Ethylbenzene	ND		ug/kg	0.98	0.14	1
Chloromethane	ND		ug/kg	3.9	0.91	1
Bromomethane	ND		ug/kg	2.0	0.57	1
Vinyl chloride	ND		ug/kg	0.98	0.33	1
Chloroethane	ND		ug/kg	2.0	0.44	1
1,1-Dichloroethene	ND		ug/kg	0.98	0.23	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.13	1
Trichloroethene	ND		ug/kg	0.49	0.13	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.14	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.55	1
o-Xylene	ND		ug/kg	0.98	0.28	1
cis-1,2-Dichloroethene	ND		ug/kg	0.98	0.17	1
Styrene	ND		ug/kg	0.98	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.8	0.89	1
Acetone	ND		ug/kg	9.8	4.7	1
Carbon disulfide	ND		ug/kg	9.8	4.4	1
2-Butanone	ND		ug/kg	9.8	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.8	1.2	1
2-Hexanone	ND		ug/kg	9.8	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.98	0.27	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	2.9	0.98	1
Isopropylbenzene	ND		ug/kg	0.98	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.31	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.26	1
Methyl Acetate	ND		ug/kg	3.9	0.93	1
Cyclohexane	ND		ug/kg	9.8	0.53	1
1,4-Dioxane	ND		ug/kg	78	34.	1
Freon-113	ND		ug/kg	3.9	0.68	1
Methyl cyclohexane	ND		ug/kg	3.9	0.59	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	106		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 16:09
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.6	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	2.0		ug/kg	0.56	0.22	1
Chlorobenzene	ND		ug/kg	0.56	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.5	0.78	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.56	0.19	1
Bromodichloromethane	ND		ug/kg	0.56	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.56	0.18	1
Bromoform	ND		ug/kg	4.5	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.56	0.19	1
Benzene	ND		ug/kg	0.56	0.19	1
Toluene	ND		ug/kg	1.1	0.61	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.5	1.0	1
Bromomethane	ND		ug/kg	2.2	0.65	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.2	0.51	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.15	1
Trichloroethene	ND		ug/kg	0.56	0.15	1
1,2-Dichlorobenzene	ND		ug/kg	2.2	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.2	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.2	0.19	1
Methyl tert butyl ether	ND		ug/kg	2.2	0.22	1
p/m-Xylene	ND		ug/kg	2.2	0.63	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.4	1
Carbon disulfide	ND		ug/kg	11	5.1	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.2	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.31	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.2	0.36	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.2	0.30	1
Methyl Acetate	ND		ug/kg	4.5	1.1	1
Cyclohexane	ND		ug/kg	11	0.61	1
1,4-Dioxane	ND		ug/kg	90	39.	1
Freon-113	ND		ug/kg	4.5	0.78	1
Methyl cyclohexane	ND		ug/kg	4.5	0.68	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	101		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 16:32
Analyst: JIC
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.3	2.4	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.15	1
Chloroform	ND		ug/kg	1.6	0.15	1
Carbon tetrachloride	ND		ug/kg	1.1	0.24	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.13	1
Dibromochloromethane	ND		ug/kg	1.1	0.15	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.28	1
Tetrachloroethene	ND		ug/kg	0.53	0.21	1
Chlorobenzene	ND		ug/kg	0.53	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.2	0.74	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.27	1
1,1,1-Trichloroethane	ND		ug/kg	0.53	0.18	1
Bromodichloromethane	ND		ug/kg	0.53	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.29	1
cis-1,3-Dichloropropene	ND		ug/kg	0.53	0.17	1
Bromoform	ND		ug/kg	4.2	0.26	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.53	0.18	1
Benzene	ND		ug/kg	0.53	0.18	1
Toluene	ND		ug/kg	1.1	0.58	1
Ethylbenzene	ND		ug/kg	1.1	0.15	1
Chloromethane	ND		ug/kg	4.2	0.99	1
Bromomethane	ND		ug/kg	2.1	0.62	1
Vinyl chloride	ND		ug/kg	1.1	0.36	1
Chloroethane	ND		ug/kg	2.1	0.48	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.25	1
trans-1,2-Dichloroethene	ND		ug/kg	1.6	0.14	1
Trichloroethene	ND		ug/kg	0.53	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.1	0.15	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.1	0.16	1
1,4-Dichlorobenzene	ND		ug/kg	2.1	0.18	1
Methyl tert butyl ether	ND		ug/kg	2.1	0.21	1
p/m-Xylene	ND		ug/kg	2.1	0.60	1
o-Xylene	ND		ug/kg	1.1	0.31	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.19	1
Styrene	ND		ug/kg	1.1	0.21	1
Dichlorodifluoromethane	ND		ug/kg	11	0.97	1
Acetone	ND		ug/kg	11	5.1	1
Carbon disulfide	ND		ug/kg	11	4.8	1
2-Butanone	ND		ug/kg	11	2.4	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.4	1
2-Hexanone	ND		ug/kg	11	1.2	1
Bromochloromethane	ND		ug/kg	2.1	0.22	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.30	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.2	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.1	0.34	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.1	0.29	1
Methyl Acetate	ND		ug/kg	4.2	1.0	1
Cyclohexane	ND		ug/kg	11	0.58	1
1,4-Dioxane	ND		ug/kg	85	37.	1
Freon-113	ND		ug/kg	4.2	0.74	1
Methyl cyclohexane	ND		ug/kg	4.2	0.64	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 16:55
Analyst: JIC
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.8	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.27	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.14	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.31	1
Tetrachloroethene	ND		ug/kg	0.58	0.23	1
Chlorobenzene	ND		ug/kg	0.58	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.58	0.19	1
Bromodichloromethane	ND		ug/kg	0.58	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.32	1
cis-1,3-Dichloropropene	ND		ug/kg	0.58	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.58	0.19	1
Benzene	ND		ug/kg	0.58	0.19	1
Toluene	ND		ug/kg	1.2	0.63	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.2	0.39	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.28	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.58	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.65	1
o-Xylene	ND		ug/kg	1.2	0.34	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.20	1
Styrene	ND		ug/kg	1.2	0.23	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.6	1
Carbon disulfide	ND		ug/kg	12	5.3	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.5	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.32	1
Methyl Acetate	ND		ug/kg	4.6	1.1	1
Cyclohexane	ND		ug/kg	12	0.63	1
1,4-Dioxane	ND		ug/kg	93	41.	1
Freon-113	ND		ug/kg	4.6	0.80	1
Methyl cyclohexane	ND		ug/kg	4.6	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	109		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	101		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 17:17
Analyst: JIC
Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	6.0	2.8	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.8	0.17	1
Carbon tetrachloride	ND		ug/kg	1.2	0.28	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.15	1
Dibromochloromethane	ND		ug/kg	1.2	0.17	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.32	1
Tetrachloroethene	ND		ug/kg	0.60	0.24	1
Chlorobenzene	ND		ug/kg	0.60	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.8	0.84	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.31	1
1,1,1-Trichloroethane	ND		ug/kg	0.60	0.20	1
Bromodichloromethane	ND		ug/kg	0.60	0.13	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.33	1
cis-1,3-Dichloropropene	ND		ug/kg	0.60	0.19	1
Bromoform	ND		ug/kg	4.8	0.30	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.60	0.20	1
Benzene	ND		ug/kg	0.60	0.20	1
Toluene	ND		ug/kg	1.2	0.65	1
Ethylbenzene	ND		ug/kg	1.2	0.17	1
Chloromethane	ND		ug/kg	4.8	1.1	1
Bromomethane	ND		ug/kg	2.4	0.70	1
Vinyl chloride	ND		ug/kg	1.2	0.40	1
Chloroethane	ND		ug/kg	2.4	0.54	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.29	1
trans-1,2-Dichloroethene	ND		ug/kg	1.8	0.16	1
Trichloroethene	ND		ug/kg	0.60	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.4	0.17	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.4	0.18	1
1,4-Dichlorobenzene	ND		ug/kg	2.4	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.4	0.24	1
p/m-Xylene	ND		ug/kg	2.4	0.67	1
o-Xylene	ND		ug/kg	1.2	0.35	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.21	1
Styrene	ND		ug/kg	1.2	0.24	1
Dichlorodifluoromethane	ND		ug/kg	12	1.1	1
Acetone	ND		ug/kg	12	5.8	1
Carbon disulfide	ND		ug/kg	12	5.5	1
2-Butanone	ND		ug/kg	12	2.7	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.4	0.25	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.34	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.6	1.2	1
Isopropylbenzene	ND		ug/kg	1.2	0.13	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.4	0.39	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.4	0.33	1
Methyl Acetate	ND		ug/kg	4.8	1.1	1
Cyclohexane	ND		ug/kg	12	0.65	1
1,4-Dioxane	ND		ug/kg	96	42.	1
Freon-113	ND		ug/kg	4.8	0.83	1
Methyl cyclohexane	ND		ug/kg	4.8	0.72	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 17:40
Analyst: JIC
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.0	2.3	1
1,1-Dichloroethane	ND		ug/kg	0.99	0.14	1
Chloroform	ND		ug/kg	1.5	0.14	1
Carbon tetrachloride	ND		ug/kg	0.99	0.23	1
1,2-Dichloropropane	ND		ug/kg	0.99	0.12	1
Dibromochloromethane	ND		ug/kg	0.99	0.14	1
1,1,2-Trichloroethane	ND		ug/kg	0.99	0.26	1
Tetrachloroethene	ND		ug/kg	0.50	0.19	1
Chlorobenzene	ND		ug/kg	0.50	0.13	1
Trichlorofluoromethane	ND		ug/kg	4.0	0.69	1
1,2-Dichloroethane	ND		ug/kg	0.99	0.26	1
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.16	1
Bromodichloromethane	ND		ug/kg	0.50	0.11	1
trans-1,3-Dichloropropene	ND		ug/kg	0.99	0.27	1
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16	1
Bromoform	ND		ug/kg	4.0	0.24	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.16	1
Benzene	ND		ug/kg	0.50	0.16	1
Toluene	ND		ug/kg	0.99	0.54	1
Ethylbenzene	ND		ug/kg	0.99	0.14	1
Chloromethane	ND		ug/kg	4.0	0.92	1
Bromomethane	ND		ug/kg	2.0	0.58	1
Vinyl chloride	ND		ug/kg	0.99	0.33	1
Chloroethane	ND		ug/kg	2.0	0.45	1
1,1-Dichloroethene	ND		ug/kg	0.99	0.24	1
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14	1
Trichloroethene	ND		ug/kg	0.50	0.14	1
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15	1
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17	1
Methyl tert butyl ether	ND		ug/kg	2.0	0.20	1
p/m-Xylene	ND		ug/kg	2.0	0.56	1
o-Xylene	ND		ug/kg	0.99	0.29	1
cis-1,2-Dichloroethene	ND		ug/kg	0.99	0.17	1
Styrene	ND		ug/kg	0.99	0.19	1
Dichlorodifluoromethane	ND		ug/kg	9.9	0.91	1
Acetone	65		ug/kg	9.9	4.8	1
Carbon disulfide	ND		ug/kg	9.9	4.5	1
2-Butanone	15		ug/kg	9.9	2.2	1
4-Methyl-2-pentanone	ND		ug/kg	9.9	1.3	1
2-Hexanone	ND		ug/kg	9.9	1.2	1
Bromochloromethane	ND		ug/kg	2.0	0.20	1
1,2-Dibromoethane	ND		ug/kg	0.99	0.28	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	0.99	1
Isopropylbenzene	ND		ug/kg	0.99	0.11	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27	1
Methyl Acetate	ND		ug/kg	4.0	0.94	1
Cyclohexane	ND		ug/kg	9.9	0.54	1
1,4-Dioxane	ND		ug/kg	79	35.	1
Freon-113	ND		ug/kg	4.0	0.69	1
Methyl cyclohexane	ND		ug/kg	4.0	0.60	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 02/13/25 18:03
Analyst: JIC
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.7	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.1	0.16	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.1	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.1	0.14	1
Dibromochloromethane	ND		ug/kg	1.1	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.1	0.30	1
Tetrachloroethene	ND		ug/kg	0.57	0.22	1
Chlorobenzene	ND		ug/kg	0.57	0.14	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.79	1
1,2-Dichloroethane	ND		ug/kg	1.1	0.29	1
1,1,1-Trichloroethane	ND		ug/kg	0.57	0.19	1
Bromodichloromethane	ND		ug/kg	0.57	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.1	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.57	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.57	0.19	1
Benzene	ND		ug/kg	0.57	0.19	1
Toluene	ND		ug/kg	1.1	0.62	1
Ethylbenzene	ND		ug/kg	1.1	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.66	1
Vinyl chloride	ND		ug/kg	1.1	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.1	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.57	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	1
o-Xylene	ND		ug/kg	1.1	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.1	0.20	1
Styrene	ND		ug/kg	1.1	0.22	1
Dichlorodifluoromethane	ND		ug/kg	11	1.0	1
Acetone	ND		ug/kg	11	5.5	1
Carbon disulfide	ND		ug/kg	11	5.2	1
2-Butanone	ND		ug/kg	11	2.5	1
4-Methyl-2-pentanone	ND		ug/kg	11	1.5	1
2-Hexanone	ND		ug/kg	11	1.3	1
Bromochloromethane	ND		ug/kg	2.3	0.23	1
1,2-Dibromoethane	ND		ug/kg	1.1	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.1	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
Methyl Acetate	ND		ug/kg	4.6	1.1	1
Cyclohexane	ND		ug/kg	11	0.62	1
1,4-Dioxane	ND		ug/kg	91	40.	1
Freon-113	ND		ug/kg	4.6	0.79	1
Methyl cyclohexane	ND		ug/kg	4.6	0.69	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	98		70-130
Dibromofluoromethane	99		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/12/25 09:10
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 05 Batch: WG2029514-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/12/25 09:10
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 05 Batch: WG2029514-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/12/25 09:10
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 05 Batch: WG2029514-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	111		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	98		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/13/25 10:05
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-04,06-11 Batch: WG2029983-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	ND		ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/13/25 10:05
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-04,06-11 Batch: WG2029983-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 02/13/25 10:05
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by EPA 5035 Low - Westborough Lab for sample(s): 01-04,06-11 Batch: WG2029983-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	110		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	97		70-130
Dibromofluoromethane	96		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 05 Batch: WG2029514-3 WG2029514-4								
Methylene chloride	82		79		70-130	4		30
1,1-Dichloroethane	91		87		70-130	4		30
Chloroform	93		92		70-130	1		30
Carbon tetrachloride	85		85		70-130	0		30
1,2-Dichloropropane	96		94		70-130	2		30
Dibromochloromethane	89		89		70-130	0		30
1,1,2-Trichloroethane	100		97		70-130	3		30
Tetrachloroethene	90		86		70-130	5		30
Chlorobenzene	94		90		70-130	4		30
Trichlorofluoromethane	81		76		70-139	6		30
1,2-Dichloroethane	94		94		70-130	0		30
1,1,1-Trichloroethane	89		86		70-130	3		30
Bromodichloromethane	98		97		70-130	1		30
trans-1,3-Dichloropropene	102		100		70-130	2		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
Bromoform	91		91		70-130	0		30
1,1,2,2-Tetrachloroethane	94		92		70-130	2		30
Benzene	94		91		70-130	3		30
Toluene	92		87		70-130	6		30
Ethylbenzene	92		89		70-130	3		30
Chloromethane	74		67		52-130	10		30
Bromomethane	94		89		57-147	5		30
Vinyl chloride	80		73		67-130	9		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 05 Batch: WG2029514-3 WG2029514-4								
Chloroethane	97		89		50-151	9		30
1,1-Dichloroethene	85		82		65-135	4		30
trans-1,2-Dichloroethene	87		83		70-130	5		30
Trichloroethene	92		89		70-130	3		30
1,2-Dichlorobenzene	92		92		70-130	0		30
1,3-Dichlorobenzene	94		91		70-130	3		30
1,4-Dichlorobenzene	94		91		70-130	3		30
Methyl tert butyl ether	98		98		66-130	0		30
p/m-Xylene	93		90		70-130	3		30
o-Xylene	95		92		70-130	3		30
cis-1,2-Dichloroethene	89		86		70-130	3		30
Styrene	96		95		70-130	1		30
Dichlorodifluoromethane	55		50		30-146	10		30
Acetone	**53**	Q	**53**	Q	54-140	0		30
Carbon disulfide	80		79		59-130	1		30
2-Butanone	74		80		70-130	8		30
4-Methyl-2-pentanone	80		82		70-130	2		30
2-Hexanone	76		82		70-130	8		30
Bromochloromethane	92		90		70-130	2		30
1,2-Dibromoethane	100		100		70-130	0		30
1,2-Dibromo-3-chloropropane	75		80		68-130	6		30
Isopropylbenzene	91		87		70-130	4		30
1,2,3-Trichlorobenzene	93		94		70-130	1		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 05 Batch: WG2029514-3 WG2029514-4								
1,2,4-Trichlorobenzene	94		96		70-130	2		30
Methyl Acetate	78		81		51-146	4		30
Cyclohexane	85		81		59-142	5		30
1,4-Dioxane	85		91		65-136	7		30
Freon-113	86		80		50-139	7		30
Methyl cyclohexane	84		81		70-130	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		98		70-130
Toluene-d8	99		98		70-130
4-Bromofluorobenzene	99		97		70-130
Dibromofluoromethane	93		94		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-04,06-11 Batch: WG2029983-3 WG2029983-4								
Methylene chloride	90		82		70-130	9		30
1,1-Dichloroethane	96		95		70-130	1		30
Chloroform	101		94		70-130	7		30
Carbon tetrachloride	92		93		70-130	1		30
1,2-Dichloropropane	101		102		70-130	1		30
Dibromochloromethane	93		95		70-130	2		30
1,1,2-Trichloroethane	106		105		70-130	1		30
Tetrachloroethene	99		98		70-130	1		30
Chlorobenzene	98		97		70-130	1		30
Trichlorofluoromethane	87		84		70-139	4		30
1,2-Dichloroethane	100		102		70-130	2		30
1,1,1-Trichloroethane	100		98		70-130	2		30
Bromodichloromethane	101		106		70-130	5		30
trans-1,3-Dichloropropene	108		108		70-130	0		30
cis-1,3-Dichloropropene	105		108		70-130	3		30
Bromoform	98		100		70-130	2		30
1,1,2,2-Tetrachloroethane	101		102		70-130	1		30
Benzene	102		100		70-130	2		30
Toluene	98		96		70-130	2		30
Ethylbenzene	99		98		70-130	1		30
Chloromethane	54		**51**	Q	52-130	6		30
Bromomethane	87		87		57-147	0		30
Vinyl chloride	68		**66**	Q	67-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-04,06-11 Batch: WG2029983-3 WG2029983-4

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Chloroethane	90		90		50-151	0		30
1,1-Dichloroethene	92		90		65-135	2		30
trans-1,2-Dichloroethene	94		87		70-130	8		30
Trichloroethene	98		99		70-130	1		30
1,2-Dichlorobenzene	98		96		70-130	2		30
1,3-Dichlorobenzene	99		98		70-130	1		30
1,4-Dichlorobenzene	99		98		70-130	1		30
Methyl tert butyl ether	100		103		66-130	3		30
p/m-Xylene	100		99		70-130	1		30
o-Xylene	101		101		70-130	0		30
cis-1,2-Dichloroethene	94		93		70-130	1		30
Styrene	102		103		70-130	1		30
Dichlorodifluoromethane	**22**	Q	**22**	Q	30-146	0		30
Acetone	**53**	Q	58		54-140	9		30
Carbon disulfide	88		83		59-130	6		30
2-Butanone	78		80		70-130	3		30
4-Methyl-2-pentanone	87		89		70-130	2		30
2-Hexanone	82		86		70-130	5		30
Bromochloromethane	96		95		70-130	1		30
1,2-Dibromoethane	106		107		70-130	1		30
1,2-Dibromo-3-chloropropane	83		90		68-130	8		30
Isopropylbenzene	101		98		70-130	3		30
1,2,3-Trichlorobenzene	100		103		70-130	3		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 01-04,06-11 Batch: WG2029983-3 WG2029983-4								
1,2,4-Trichlorobenzene	104		105		70-130	1		30
Methyl Acetate	82		83		51-146	1		30
Cyclohexane	95		92		59-142	3		30
1,4-Dioxane	84		90		65-136	7		30
Freon-113	100		88		50-139	13		30
Methyl cyclohexane	96		95		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		98		70-130
Toluene-d8	99		97		70-130
4-Bromofluorobenzene	100		99		70-130
Dibromofluoromethane	94		95		70-130

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 05 QC Batch ID: WG2029514-6 WG2029514-7 QC Sample: L2506969-05 Client ID: BS-34												
Methylene chloride	ND	108	84	78		74	84		70-130	12		30
1,1-Dichloroethane	ND	108	91	84		82	93		70-130	11		30
Chloroform	ND	108	93	86		84	96		70-130	10		30
Carbon tetrachloride	ND	108	93	86		88	100		70-130	5		30
1,2-Dichloropropane	ND	108	93	86		84	96		70-130	10		30
Dibromochloromethane	ND	108	84	78		80	90		70-130	6		30
1,1,2-Trichloroethane	ND	108	92	85		86	97		70-130	7		30
Tetrachloroethene	ND	108	92	85		89	102		70-130	3		30
Chlorobenzene	ND	108	89	83		83	94		70-130	7		30
Trichlorofluoromethane	ND	108	90	83		85	96		70-139	6		30
1,2-Dichloroethane	ND	108	89	82		79	90		70-130	11		30
1,1,1-Trichloroethane	ND	108	94	87		88	100		70-130	6		30
Bromodichloromethane	ND	108	98	90		89	101		70-130	9		30
trans-1,3-Dichloropropene	ND	108	96	89		91	103		70-130	6		30
cis-1,3-Dichloropropene	ND	108	99	91		90	102		70-130	10		30
Bromoform	ND	108	88	81		85	96		70-130	4		30
1,1,2,2-Tetrachloroethane	ND	108	84	77		80	91		70-130	4		30
Benzene	ND	108	95	88		87	99		70-130	9		30
Toluene	ND	108	90	83		84	96		70-130	6		30
Ethylbenzene	ND	108	91	84		86	98		70-130	5		30
Chloromethane	ND	108	75	69		68	78		52-130	9		30
Bromomethane	ND	108	92	85		85	96		57-147	9		30
Vinyl chloride	ND	108	85	79		80	91		67-130	6		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Associated sample(s): 05 QC Batch ID: WG2029514-6 WG2029514-7 QC Sample: L2506969-05 Client ID: BS-34												
Chloroethane	ND	108	96	88		87	99		50-151	9		30
1,1-Dichloroethene	ND	108	90	83		86	98		65-135	4		30
trans-1,2-Dichloroethene	ND	108	90	83		84	95		70-130	7		30
Trichloroethene	ND	108	95	88		88	100		70-130	8		30
1,2-Dichlorobenzene	ND	108	86	80		78	88		70-130	10		30
1,3-Dichlorobenzene	ND	108	87	80		78	89		70-130	10		30
1,4-Dichlorobenzene	ND	108	86	80		79	89		70-130	9		30
Methyl tert butyl ether	ND	108	88	81		81	92		66-130	8		30
p/m-Xylene	ND	216	180	85		170	98		70-130	6		30
o-Xylene	ND	216	180	85		170	98		70-130	7		30
cis-1,2-Dichloroethene	ND	108	86	80		78	88		70-130	10		30
Styrene	ND	216	190	86		170	97		70-130	8		30
Dichlorodifluoromethane	ND	108	61	56		56	63		30-146	8		30
Acetone	ND	108	50	**46**	Q	49	56		54-140	2		30
Carbon disulfide	ND	108	91	84		84	95		59-130	8		30
2-Butanone	ND	108	68	**63**	Q	67	76		70-130	2		30
4-Methyl-2-pentanone	ND	108	73	**67**	Q	74	84		70-130	1		30
2-Hexanone	ND	108	70	**64**	Q	71	80		70-130	2		30
Bromochloromethane	ND	108	84	78		77	87		70-130	9		30
1,2-Dibromoethane	ND	108	92	85		86	98		70-130	6		30
1,2-Dibromo-3-chloropropane	ND	108	73	68		73	83		68-130	1		30
Isopropylbenzene	ND	108	91	84		85	96		70-130	7		30
1,2,3-Trichlorobenzene	ND	108	82	76		74	84		70-130	11		30

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by EPA 5035 Low - Westborough Lab Client ID: BS-34	Associated sample(s): 05		QC Batch ID: WG2029514-6			WG2029514-7			QC Sample: L2506969-05			
1,2,4-Trichlorobenzene	ND	108	86	79		77	87		70-130	11		30
Methyl Acetate	ND	108	71	65		69	78		51-146	2		30
Cyclohexane	ND	108	92	85		88	100		59-142	4		30
1,4-Dioxane	ND	5410	4600	85		4000	91		65-136	14		30
Freon-113	ND	108	92	85		87	99		50-139	6		30
Methyl cyclohexane	ND	108	95	88		89	101		70-130	7		30

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		97		70-130
4-Bromofluorobenzene	99		97		70-130
Dibromofluoromethane	95		93		70-130
Toluene-d8	97		98		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 20:47
Analyst: JG
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01 Date Collected: 02/07/25 07:30

Client ID: SW-27 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	430	74.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	950	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	95.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	96		25-120
Phenol-d6	91		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	76		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	76		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 21:09
Analyst: JG
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	82	J	ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	70.	1
Butyl benzyl phthalate	ND		ug/kg	200	51.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	51	J	ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02 Date Collected: 02/07/25 07:40

Client ID: SW-28 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	37	J	ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	46	J	ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	84	J	ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	69	J	ug/kg	120	20.	1
Biphenyl	ND		ug/kg	460	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	84.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	76.	1
4-Nitrophenol	ND		ug/kg	280	83.	1
2,4-Dinitrophenol	ND		ug/kg	970	94.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	97.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	71.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	76		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	59		10-136
4-Terphenyl-d14	56		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 21:32
Analyst: IMK
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03 Date Collected: 02/07/25 07:50

Client ID: BS-32 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		25-120
Phenol-d6	72		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	63		30-120
2,4,6-Tribromophenol	58		10-136
4-Terphenyl-d14	64		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 21:54
Analyst: IMK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04 Date Collected: 02/07/25 08:00

Client ID: BS-33 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	430	74.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	950	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	95.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	101		25-120
Phenol-d6	96		10-120
Nitrobenzene-d5	101		23-120
2-Fluorobiphenyl	79		30-120
2,4,6-Tribromophenol	75		10-136
4-Terphenyl-d14	83		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 19:39
Analyst: IMK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	65.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05 Date Collected: 02/07/25 08:10

Client ID: BS-34 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	270	78.	1
2,4-Dinitrophenol	ND		ug/kg	910	89.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	101		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	98		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	85		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 22:17
Analyst: IMK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	110	21.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	50.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	32.	1
Fluoranthene	ND		ug/kg	110	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	20.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	32.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	200	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	540	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	29.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	66.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	64.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	110	21.	1
Benzo(a)pyrene	ND		ug/kg	150	46.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06 Date Collected: 02/07/25 08:20

Client ID: BS-35 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	110	32.	1
Benzo(k)fluoranthene	ND		ug/kg	110	30.	1
Chrysene	ND		ug/kg	110	20.	1
Acenaphthylene	ND		ug/kg	150	29.	1
Anthracene	ND		ug/kg	110	37.	1
Benzo(ghi)perylene	ND		ug/kg	150	22.	1
Fluorene	ND		ug/kg	190	18.	1
Phenanthrene	ND		ug/kg	110	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	110	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	26.	1
Pyrene	ND		ug/kg	110	19.	1
Biphenyl	ND		ug/kg	430	25.	1
4-Chloroaniline	ND		ug/kg	190	34.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	79.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	110	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	28.	1
2-Chlorophenol	ND		ug/kg	190	22.	1
2,4-Dichlorophenol	ND		ug/kg	170	30.	1
2,4-Dimethylphenol	ND		ug/kg	190	63.	1
2-Nitrophenol	ND		ug/kg	410	71.	1
4-Nitrophenol	ND		ug/kg	260	77.	1
2,4-Dinitrophenol	ND		ug/kg	910	88.	1
4,6-Dinitro-o-cresol	ND		ug/kg	490	91.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	29.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	270	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	36.	1
Carbazole	ND		ug/kg	190	18.	1
Atrazine	ND		ug/kg	150	66.	1
Benzaldehyde	ND		ug/kg	250	51.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	58.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	38.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	99		25-120
Phenol-d6	94		10-120
Nitrobenzene-d5	99		23-120
2-Fluorobiphenyl	77		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	72		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 22:39
Analyst: IMK
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	150	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	170	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	51.	1
2,4-Dinitrotoluene	ND		ug/kg	190	38.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	29.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	550	170	1
Hexachloroethane	ND		ug/kg	150	31.	1
Isophorone	ND		ug/kg	170	25.	1
Naphthalene	ND		ug/kg	190	23.	1
Nitrobenzene	ND		ug/kg	170	28.	1
NDPA/DPA	ND		ug/kg	150	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	48.	1
Di-n-butylphthalate	ND		ug/kg	190	36.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	40.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	150	47.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07 Date Collected: 02/07/25 08:30

Client ID: BS-36 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	32.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	150	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	150	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	23.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	150	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	36.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	36.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	170	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	72.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	920	90.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	92.	1
Pentachlorophenol	ND		ug/kg	150	42.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	150	67.	1
Benzaldehyde	ND		ug/kg	250	52.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	80		25-120
Phenol-d6	76		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	59		30-120
2,4,6-Tribromophenol	59		10-136
4-Terphenyl-d14	55		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 23:02
Analyst: IMK
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	23.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	28.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	54.	1
2,4-Dinitrotoluene	ND		ug/kg	200	41.	1
2,6-Dinitrotoluene	ND		ug/kg	200	35.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	22.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	31.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	35.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	30.	1
Hexachlorocyclopentadiene	ND		ug/kg	580	180	1
Hexachloroethane	ND		ug/kg	160	33.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	25.	1
Nitrobenzene	ND		ug/kg	180	30.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	32.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	71.	1
Butyl benzyl phthalate	ND		ug/kg	200	52.	1
Di-n-butylphthalate	ND		ug/kg	200	39.	1
Di-n-octylphthalate	ND		ug/kg	200	69.	1
Diethyl phthalate	ND		ug/kg	200	19.	1
Dimethyl phthalate	ND		ug/kg	200	43.	1
Benzo(a)anthracene	ND		ug/kg	120	23.	1
Benzo(a)pyrene	ND		ug/kg	160	50.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08 Date Collected: 02/07/25 08:40

Client ID: BS-37 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	33.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	32.	1
Anthracene	ND		ug/kg	120	40.	1
Benzo(ghi)perylene	ND		ug/kg	160	24.	1
Fluorene	ND		ug/kg	200	20.	1
Phenanthrene	ND		ug/kg	120	25.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	24.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	470	26.	1
4-Chloroaniline	ND		ug/kg	200	37.	1
2-Nitroaniline	ND		ug/kg	200	39.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	85.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	25.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	39.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	33.	1
2,4-Dimethylphenol	ND		ug/kg	200	67.	1
2-Nitrophenol	ND		ug/kg	440	77.	1
4-Nitrophenol	ND		ug/kg	290	83.	1
2,4-Dinitrophenol	ND		ug/kg	980	95.	1
4,6-Dinitro-o-cresol	ND		ug/kg	530	98.	1
Pentachlorophenol	ND		ug/kg	160	45.	1
Phenol	ND		ug/kg	200	31.	1
2-Methylphenol	ND		ug/kg	200	32.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	32.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	39.	1
Carbazole	ND		ug/kg	200	20.	1
Atrazine	ND		ug/kg	160	72.	1
Benzaldehyde	ND		ug/kg	270	55.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	62.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	41.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	100		25-120
Phenol-d6	96		10-120
Nitrobenzene-d5	107		23-120
2-Fluorobiphenyl	84		30-120
2,4,6-Tribromophenol	74		10-136
4-Terphenyl-d14	78		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 23:25
Analyst: IMK
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	180	23.	1
Hexachlorobenzene	ND		ug/kg	140	25.	1
Bis(2-chloroethyl)ether	ND		ug/kg	200	31.	1
2-Chloronaphthalene	ND		ug/kg	230	22.	1
3,3'-Dichlorobenzidine	ND		ug/kg	230	60.	1
2,4-Dinitrotoluene	ND		ug/kg	230	45.	1
2,6-Dinitrotoluene	ND		ug/kg	230	39.	1
Fluoranthene	ND		ug/kg	140	26.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	230	24.	1
4-Bromophenyl phenyl ether	ND		ug/kg	230	34.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	270	39.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	240	23.	1
Hexachlorobutadiene	ND		ug/kg	230	33.	1
Hexachlorocyclopentadiene	ND		ug/kg	650	200	1
Hexachloroethane	ND		ug/kg	180	37.	1
Isophorone	ND		ug/kg	200	29.	1
Naphthalene	ND		ug/kg	230	28.	1
Nitrobenzene	ND		ug/kg	200	33.	1
NDPA/DPA	ND		ug/kg	180	26.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	230	35.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	230	78.	1
Butyl benzyl phthalate	ND		ug/kg	230	57.	1
Di-n-butylphthalate	ND		ug/kg	230	43.	1
Di-n-octylphthalate	ND		ug/kg	230	77.	1
Diethyl phthalate	ND		ug/kg	230	21.	1
Dimethyl phthalate	ND		ug/kg	230	48.	1
Benzo(a)anthracene	ND		ug/kg	140	25.	1
Benzo(a)pyrene	ND		ug/kg	180	55.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09 Date Collected: 02/07/25 08:50

Client ID: BS-38 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	140	38.	1
Benzo(k)fluoranthene	ND		ug/kg	140	36.	1
Chrysene	ND		ug/kg	140	24.	1
Acenaphthylene	ND		ug/kg	180	35.	1
Anthracene	ND		ug/kg	140	44.	1
Benzo(ghi)perylene	ND		ug/kg	180	27.	1
Fluorene	ND		ug/kg	230	22.	1
Phenanthrene	ND		ug/kg	140	28.	1
Dibenzo(a,h)anthracene	ND		ug/kg	140	26.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	180	32.	1
Pyrene	ND		ug/kg	140	22.	1
Biphenyl	ND		ug/kg	520	29.	1
4-Chloroaniline	ND		ug/kg	230	41.	1
2-Nitroaniline	ND		ug/kg	230	44.	1
3-Nitroaniline	ND		ug/kg	230	43.	1
4-Nitroaniline	ND		ug/kg	230	94.	1
Dibenzofuran	ND		ug/kg	230	21.	1
2-Methylnaphthalene	ND		ug/kg	270	27.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	230	24.	1
Acetophenone	ND		ug/kg	230	28.	1
2,4,6-Trichlorophenol	ND		ug/kg	140	43.	1
p-Chloro-m-cresol	ND		ug/kg	230	34.	1
2-Chlorophenol	ND		ug/kg	230	27.	1
2,4-Dichlorophenol	ND		ug/kg	200	36.	1
2,4-Dimethylphenol	ND		ug/kg	230	75.	1
2-Nitrophenol	ND		ug/kg	490	85.	1
4-Nitrophenol	ND		ug/kg	320	92.	1
2,4-Dinitrophenol	ND		ug/kg	1100	100	1
4,6-Dinitro-o-cresol	ND		ug/kg	590	110	1
Pentachlorophenol	ND		ug/kg	180	50.	1
Phenol	ND		ug/kg	230	34.	1
2-Methylphenol	ND		ug/kg	230	35.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	320	35.	1
2,4,5-Trichlorophenol	ND		ug/kg	230	43.	1
Carbazole	ND		ug/kg	230	22.	1
Atrazine	ND		ug/kg	180	79.	1
Benzaldehyde	ND		ug/kg	300	61.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	230	69.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	230	46.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	101		25-120
Phenol-d6	97		10-120
Nitrobenzene-d5	105		23-120
2-Fluorobiphenyl	80		30-120
2,4,6-Tribromophenol	76		10-136
4-Terphenyl-d14	77		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/09/25 23:48
Analyst: IMK
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	21.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	20.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	53.	1
2,4-Dinitrotoluene	ND		ug/kg	200	40.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	23.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	220	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	570	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	26.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	23.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	31.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	69.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	38.	1
Di-n-octylphthalate	ND		ug/kg	200	68.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	42.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	49.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10 Date Collected: 02/07/25 09:00

Client ID: BS-39 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	34.	1
Benzo(k)fluoranthene	ND		ug/kg	120	32.	1
Chrysene	ND		ug/kg	120	21.	1
Acenaphthylene	ND		ug/kg	160	31.	1
Anthracene	ND		ug/kg	120	39.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	28.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	38.	1
4-Nitroaniline	ND		ug/kg	200	82.	1
Dibenzofuran	ND		ug/kg	200	19.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	21.	1
Acetophenone	ND		ug/kg	200	25.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	38.	1
p-Chloro-m-cresol	ND		ug/kg	200	30.	1
2-Chlorophenol	ND		ug/kg	200	24.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	66.	1
2-Nitrophenol	ND		ug/kg	430	75.	1
4-Nitrophenol	ND		ug/kg	280	81.	1
2,4-Dinitrophenol	ND		ug/kg	960	93.	1
4,6-Dinitro-o-cresol	ND		ug/kg	520	96.	1
Pentachlorophenol	ND		ug/kg	160	44.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	31.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	290	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	70.	1
Benzaldehyde	ND		ug/kg	260	54.	1

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		25-120
Phenol-d6	75		10-120
Nitrobenzene-d5	77		23-120
2-Fluorobiphenyl	62		30-120
2,4,6-Tribromophenol	60		10-136
4-Terphenyl-d14	55		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 02/10/25 00:10
Analyst: IMK
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:31

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	27.	1
2-Chloronaphthalene	ND		ug/kg	200	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	200	52.	1
2,4-Dinitrotoluene	ND		ug/kg	200	39.	1
2,6-Dinitrotoluene	ND		ug/kg	200	34.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	200	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	200	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	240	34.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	20.	1
Hexachlorobutadiene	ND		ug/kg	200	29.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	32.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	200	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	200	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	200	68.	1
Butyl benzyl phthalate	ND		ug/kg	200	50.	1
Di-n-butylphthalate	ND		ug/kg	200	37.	1
Di-n-octylphthalate	ND		ug/kg	200	67.	1
Diethyl phthalate	ND		ug/kg	200	18.	1
Dimethyl phthalate	ND		ug/kg	200	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	48.	1

Project Name: 147 WEST TUPPER **Lab Number:** L2506969

Project Number: 4288.0001B000 **Report Date:** 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11 Date Collected: 02/07/25 00:00

Client ID: DUP-4 Date Received: 02/07/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	200	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	23.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	20.	1
Biphenyl	ND		ug/kg	450	26.	1
4-Chloroaniline	ND		ug/kg	200	36.	1
2-Nitroaniline	ND		ug/kg	200	38.	1
3-Nitroaniline	ND		ug/kg	200	37.	1
4-Nitroaniline	ND		ug/kg	200	81.	1
Dibenzofuran	ND		ug/kg	200	18.	1
2-Methylnaphthalene	ND		ug/kg	240	24.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	200	20.	1
Acetophenone	ND		ug/kg	200	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	200	29.	1
2-Chlorophenol	ND		ug/kg	200	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	32.	1
2,4-Dimethylphenol	ND		ug/kg	200	65.	1
2-Nitrophenol	ND		ug/kg	420	74.	1
4-Nitrophenol	ND		ug/kg	280	80.	1
2,4-Dinitrophenol	ND		ug/kg	940	92.	1
4,6-Dinitro-o-cresol	ND		ug/kg	510	94.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	200	30.	1
2-Methylphenol	ND		ug/kg	200	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	31.	1
2,4,5-Trichlorophenol	ND		ug/kg	200	38.	1
Carbazole	ND		ug/kg	200	19.	1
Atrazine	ND		ug/kg	160	69.	1
Benzaldehyde	ND		ug/kg	260	53.	1

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	200	60.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	200	40.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	93		25-120
Phenol-d6	88		10-120
Nitrobenzene-d5	94		23-120
2-Fluorobiphenyl	72		30-120
2,4,6-Tribromophenol	71		10-136
4-Terphenyl-d14	68		18-120

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 18:32
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-11 Batch: WG2028114-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	100	19.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	170	16.
3,3'-Dichlorobenzidine	ND		ug/kg	170	44.
2,4-Dinitrotoluene	ND		ug/kg	170	33.
2,6-Dinitrotoluene	ND		ug/kg	170	28.
Fluoranthene	ND		ug/kg	100	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	170	18.
4-Bromophenyl phenyl ether	ND		ug/kg	170	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	17.
Hexachlorobutadiene	ND		ug/kg	170	24.
Hexachlorocyclopentadiene	ND		ug/kg	480	150
Hexachloroethane	ND		ug/kg	130	27.
Isophorone	ND		ug/kg	150	22.
Naphthalene	ND		ug/kg	170	20.
Nitrobenzene	ND		ug/kg	150	25.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	170	26.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	170	58.
Butyl benzyl phthalate	ND		ug/kg	170	42.
Di-n-butylphthalate	ND		ug/kg	170	32.
Di-n-octylphthalate	ND		ug/kg	170	56.
Diethyl phthalate	ND		ug/kg	170	15.
Dimethyl phthalate	ND		ug/kg	170	35.
Benzo(a)anthracene	ND		ug/kg	100	19.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	100	28.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 18:32
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-11 Batch: WG2028114-1					
Benzo(k)fluoranthene	ND		ug/kg	100	27.
Chrysene	ND		ug/kg	100	17.
Acenaphthylene	ND		ug/kg	130	26.
Anthracene	ND		ug/kg	100	32.
Benzo(ghi)perylene	ND		ug/kg	130	20.
Fluorene	ND		ug/kg	170	16.
Phenanthrene	ND		ug/kg	100	20.
Dibenzo(a,h)anthracene	ND		ug/kg	100	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	100	16.
Biphenyl	ND		ug/kg	380	22.
4-Chloroaniline	ND		ug/kg	170	30.
2-Nitroaniline	ND		ug/kg	170	32.
3-Nitroaniline	ND		ug/kg	170	31.
4-Nitroaniline	ND		ug/kg	170	69.
Dibenzofuran	ND		ug/kg	170	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	170	17.
Acetophenone	ND		ug/kg	170	20.
2,4,6-Trichlorophenol	ND		ug/kg	100	32.
p-Chloro-m-cresol	ND		ug/kg	170	25.
2-Chlorophenol	ND		ug/kg	170	20.
2,4-Dichlorophenol	ND		ug/kg	150	27.
2,4-Dimethylphenol	ND		ug/kg	170	55.
2-Nitrophenol	ND		ug/kg	360	62.
4-Nitrophenol	ND		ug/kg	230	68.
2,4-Dinitrophenol	ND		ug/kg	800	77.
4,6-Dinitro-o-cresol	ND		ug/kg	430	80.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 02/09/25 18:32
Analyst: IMK

Extraction Method: EPA 3546
Extraction Date: 02/08/25 08:28

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01-11 Batch: WG2028114-1					
Phenol	ND		ug/kg	170	25.
2-Methylphenol	ND		ug/kg	170	26.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	170	32.
Carbazole	ND		ug/kg	170	16.
Atrazine	ND		ug/kg	130	58.
Benzaldehyde	ND		ug/kg	220	45.
Caprolactam	ND		ug/kg	170	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	170	34.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	84		25-120
Phenol-d6	79		10-120
Nitrobenzene-d5	81		23-120
2-Fluorobiphenyl	66		30-120
2,4,6-Tribromophenol	64		10-136
4-Terphenyl-d14	75		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 Batch: WG2028114-2 WG2028114-3								
Acenaphthene	75		66		31-137	13		50
Hexachlorobenzene	66		60		40-140	10		50
Bis(2-chloroethyl)ether	74		66		40-140	11		50
2-Chloronaphthalene	68		60		40-140	13		50
3,3'-Dichlorobenzidine	59		55		40-140	7		50
2,4-Dinitrotoluene	96		86		40-132	11		50
2,6-Dinitrotoluene	85		73		40-140	15		50
Fluoranthene	75		68		40-140	10		50
4-Chlorophenyl phenyl ether	73		66		40-140	10		50
4-Bromophenyl phenyl ether	70		61		40-140	14		50
Bis(2-chloroisopropyl)ether	73		67		40-140	9		50
Bis(2-chloroethoxy)methane	78		69		40-117	12		50
Hexachlorobutadiene	62		56		40-140	10		50
Hexachlorocyclopentadiene	92		81		40-140	13		50
Hexachloroethane	73		66		40-140	10		50
Isophorone	76		68		40-140	11		50
Naphthalene	72		65		40-140	10		50
Nitrobenzene	80		72		40-140	11		50
NDPA/DPA	76		67		36-157	13		50
n-Nitrosodi-n-propylamine	77		68		32-121	12		50
Bis(2-ethylhexyl)phthalate	106		94		40-140	12		50
Butyl benzyl phthalate	93		84		40-140	10		50
Di-n-butylphthalate	92		80		40-140	14		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 Batch: WG2028114-2 WG2028114-3								
Di-n-octylphthalate	106		93		40-140	13		50
Diethyl phthalate	79		70		40-140	12		50
Dimethyl phthalate	73		63		40-140	15		50
Benzo(a)anthracene	81		71		40-140	13		50
Benzo(a)pyrene	87		77		40-140	12		50
Benzo(b)fluoranthene	81		67		40-140	19		50
Benzo(k)fluoranthene	82		79		40-140	4		50
Chrysene	80		71		40-140	12		50
Acenaphthylene	76		66		40-140	14		50
Anthracene	78		70		40-140	11		50
Benzo(ghi)perylene	82		73		40-140	12		50
Fluorene	77		68		40-140	12		50
Phenanthrene	75		67		40-140	11		50
Dibenzo(a,h)anthracene	80		70		40-140	13		50
Indeno(1,2,3-cd)pyrene	80		70		40-140	13		50
Pyrene	74		65		35-142	13		50
Biphenyl	72		64		37-127	12		50
4-Chloroaniline	75		48		40-140	15		50
2-Nitroaniline	97		85		47-134	13		50
3-Nitroaniline	66		60		26-129	10		50
4-Nitroaniline	90		85		41-125	6		50
Dibenzofuran	74		66		40-140	11		50
2-Methylnaphthalene	67		60		40-140	11		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 Batch: WG2028114-2 WG2028114-3								
1,2,4,5-Tetrachlorobenzene	66		59		40-117	11		50
Acetophenone	80		73		14-144	9		50
2,4,6-Trichlorophenol	78		68		30-130	14		50
p-Chloro-m-cresol	85		74		26-103	14		50
2-Chlorophenol	84		76		25-102	10		50
2,4-Dichlorophenol	79		70		30-130	12		50
2,4-Dimethylphenol	96		86		30-130	11		50
2-Nitrophenol	101		92		30-130	9		50
4-Nitrophenol	98		84		11-114	15		50
2,4-Dinitrophenol	107		91		4-130	16		50
4,6-Dinitro-o-cresol	109		98		10-130	11		50
Pentachlorophenol	75		66		17-109	13		50
Phenol	81		72		26-90	12		50
2-Methylphenol	85		76		30-130.	11		50
3-Methylphenol/4-Methylphenol	84		75		30-130	11		50
2,4,5-Trichlorophenol	80		69		30-130	15		50
Carbazole	80		72		54-128	11		50
Atrazine	92		81		40-140	13		50
Benzaldehyde	75		69		40-140	8		50
Caprolactam	99		85		15-130	15		50
2,3,4,6-Tetrachlorophenol	86		75		40-140	14		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 Batch: WG2028114-2 WG2028114-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	89		80		25-120
Phenol-d6	86		76		10-120
Nitrobenzene-d5	84		76		23-120
2-Fluorobiphenyl	70		61		30-120
2,4,6-Tribromophenol	70		62		10-136
4-Terphenyl-d14	77		68		18-120

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028114-4 WG2028114-5 QC Sample: L2506969-05 Client ID: BS-34												
Acenaphthene	ND	1520	970	64		980	65		31-137	1		50
Hexachlorobenzene	ND	1520	830	55		870	58		40-140	5		50
Bis(2-chloroethyl)ether	ND	1520	980	65		970	65		40-140	1		50
2-Chloronaphthalene	ND	1520	880	58		880	59		40-140	0		50
3,3'-Dichlorobenzidine	ND	1520	800	53		810	54		40-140	1		50
2,4-Dinitrotoluene	ND	1520	1200	79		1200	80		40-132	0		50
2,6-Dinitrotoluene	ND	1520	1100	72		1100	73		40-140	0		50
Fluoranthene	ND	1520	970	64		990	66		40-140	2		50
4-Chlorophenyl phenyl ether	ND	1520	940	62		970	65		40-140	3		50
4-Bromophenyl phenyl ether	ND	1520	900	59		900	60		40-140	0		50
Bis(2-chloroisopropyl)ether	ND	1520	970	64		960	64		40-140	1		50
Bis(2-chloroethoxy)methane	ND	1520	990	65		1000	67		40-117	1		50
Hexachlorobutadiene	ND	1520	830	55		840	56		40-140	1		50
Hexachlorocyclopentadiene	ND	1520	1200	79		1200	80		40-140	0		50
Hexachloroethane	ND	1520	990	65		980	65		40-140	1		50
Isophorone	ND	1520	990	65		980	65		40-140	1		50
Naphthalene	ND	1520	980	65		960	64		40-140	2		50
Nitrobenzene	ND	1520	1000	66		1000	67		40-140	0		50
NDPA/DPA	ND	1520	950	63		980	65		36-157	3		50
n-Nitrosodi-n-propylamine	ND	1520	1000	66		980	65		32-121	2		50
Bis(2-ethylhexyl)phthalate	ND	1520	1300	86		1400	93		40-140	7		50
Butyl benzyl phthalate	ND	1520	1200	79		1200	80		40-140	0		50
Di-n-butylphthalate	ND	1520	1200	79		1200	80		40-140	0		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028114-4 WG2028114-5 QC Sample: L2506969-05 Client ID: BS-34												
Di-n-octylphthalate	ND	1520	1300	86		1400	93		40-140	7		50
Diethyl phthalate	ND	1520	1000	66		1000	67		40-140	0		50
Dimethyl phthalate	ND	1520	920	61		930	62		40-140	1		50
Benzo(a)anthracene	ND	1520	1000	66		1000	67		40-140	0		50
Benzo(a)pyrene	ND	1520	1100	72		1100	73		40-140	0		50
Benzo(b)fluoranthene	ND	1520	940	62		980	65		40-140	4		50
Benzo(k)fluoranthene	ND	1520	1100	72		1100	73		40-140	0		50
Chrysene	ND	1520	1000	66		1000	67		40-140	0		50
Acenaphthylene	ND	1520	990	65		1000	67		40-140	1		50
Anthracene	ND	1520	990	65		1000	67		40-140	1		50
Benzo(ghi)perylene	ND	1520	1000	66		1000	67		40-140	0		50
Fluorene	ND	1520	980	65		1000	67		40-140	2		50
Phenanthrene	ND	1520	960	63		960	64		40-140	0		50
Dibenzo(a,h)anthracene	ND	1520	1000	66		1000	67		40-140	0		50
Indeno(1,2,3-cd)pyrene	ND	1520	980	65		1000	67		40-140	2		50
Pyrene	ND	1520	950	63		960	64		35-142	1		50
Biphenyl	ND	1520	940	62		940	63		37-127	0		50
4-Chloroaniline	ND	1520	670	44		720	48		40-140	7		50
2-Nitroaniline	ND	1520	1200	79		1200	80		47-134	0		50
3-Nitroaniline	ND	1520	900	59		940	63		26-129	4		50
4-Nitroaniline	ND	1520	1100	72		1200	80		41-125	9		50
Dibenzofuran	ND	1520	950	63		970	65		40-140	2		50
2-Methylnaphthalene	ND	1520	880	58		880	59		40-140	0		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028114-4 WG2028114-5 QC Sample: L2506969-05 Client ID: BS-34												
1,2,4,5-Tetrachlorobenzene	ND	1520	870	57		880	59		40-117	1		50
Acetophenone	ND	1520	1100	72		1000	67		14-144	10		50
2,4,6-Trichlorophenol	ND	1520	980	65		980	65		30-130	0		50
p-Chloro-m-cresol	ND	1520	1100	72		1100	73		26-103	0		50
2-Chlorophenol	ND	1520	1100	72		1100	73		25-102	0		50
2,4-Dichlorophenol	ND	1520	980	65		1000	67		30-130	2		50
2,4-Dimethylphenol	ND	1520	1200	79		1200	80		30-130	0		50
2-Nitrophenol	ND	1520	1300	86		1300	86		30-130	0		50
4-Nitrophenol	ND	1520	1100	72		1200	80		11-114	9		50
2,4-Dinitrophenol	ND	1520	390J	26		370J	25		4-130	5		50
4,6-Dinitro-o-cresol	ND	1520	1100	72		1100	73		10-130	0		50
Pentachlorophenol	ND	1520	910	60		930	62		17-109	2		50
Phenol	ND	1520	1000	66		1000	67		26-90	0		50
2-Methylphenol	ND	1520	1100	72		1100	73		30-130.	0		50
3-Methylphenol/4-Methylphenol	ND	1520	1100	72		1100	73		30-130	0		50
2,4,5-Trichlorophenol	ND	1520	1000	66		1000	67		30-130	0		50
Carbazole	ND	1520	1000	66		1000	67		54-128	0		50
Atrazine	ND	1520	1100	72		1200	80		40-140	9		50
Benzaldehyde	ND	1520	1000	66		1000	67		40-140	0		50
Caprolactam	ND	1520	1100	72		1100	73		15-130	0		50
2,3,4,6-Tetrachlorophenol	ND	1520	1000	66		1100	73		40-140	10		50

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028114-4 WG2028114-5 QC Sample: L2506969-05 Client ID: BS-34

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria
2,4,6-Tribromophenol	57		60		10-136
2-Fluorobiphenyl	60		60		30-120
2-Fluorophenol	77		76		25-120
4-Terphenyl-d14	63		65		18-120
Nitrobenzene-d5	74		74		23-120
Phenol-d6	70		71		10-120

PESTICIDES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 14:37
Analyst: EJL
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.87	0.366	1	A
Lindane	ND		ug/kg	0.778	0.348	1	A
Alpha-BHC	ND		ug/kg	0.778	0.221	1	A
Beta-BHC	ND		ug/kg	1.87	0.708	1	A
Heptachlor	ND		ug/kg	0.934	0.419	1	A
Aldrin	ND		ug/kg	1.87	0.658	1	A
Heptachlor epoxide	ND		ug/kg	3.50	1.05	1	A
Endrin	ND		ug/kg	0.778	0.319	1	A
Endrin aldehyde	ND		ug/kg	2.34	0.817	1	A
Endrin ketone	ND		ug/kg	1.87	0.481	1	A
Dieldrin	ND		ug/kg	1.17	0.584	1	A
4,4'-DDE	13.4		ug/kg	1.87	0.432	1	A
4,4'-DDD	2.20		ug/kg	1.87	0.666	1	A
4,4'-DDT	ND		ug/kg	1.87	1.50	1	A
Endosulfan I	ND		ug/kg	1.87	0.441	1	A
Endosulfan II	ND		ug/kg	1.87	0.624	1	A
Endosulfan sulfate	ND		ug/kg	0.778	0.370	1	A
Methoxychlor	ND		ug/kg	3.50	1.09	1	A
Toxaphene	ND		ug/kg	35.0	9.81	1	A
cis-Chlordane	ND		ug/kg	2.34	0.651	1	A
trans-Chlordane	ND		ug/kg	2.34	0.616	1	A
Chlordane	ND		ug/kg	15.6	6.19	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	50		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	47		30-150	B
Decachlorobiphenyl	49		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 14:47
Analyst: EJL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.90	0.371	1	B
Lindane	ND		ug/kg	0.790	0.353	1	B
Alpha-BHC	ND		ug/kg	0.790	0.224	1	B
Beta-BHC	ND		ug/kg	1.90	0.719	1	B
Heptachlor	ND		ug/kg	0.948	0.425	1	B
Aldrin	ND		ug/kg	1.90	0.668	1	B
Heptachlor epoxide	ND		ug/kg	3.55	1.07	1	B
Endrin	ND		ug/kg	0.790	0.324	1	B
Endrin aldehyde	ND		ug/kg	2.37	0.829	1	B
Endrin ketone	ND		ug/kg	1.90	0.488	1	B
Dieldrin	ND		ug/kg	1.18	0.592	1	B
4,4'-DDE	ND		ug/kg	1.90	0.438	1	B
4,4'-DDD	ND		ug/kg	1.90	0.676	1	B
4,4'-DDT	ND		ug/kg	1.90	1.52	1	B
Endosulfan I	ND		ug/kg	1.90	0.448	1	B
Endosulfan II	ND		ug/kg	1.90	0.634	1	B
Endosulfan sulfate	ND		ug/kg	0.790	0.376	1	B
Methoxychlor	ND		ug/kg	3.55	1.10	1	B
Toxaphene	ND		ug/kg	35.5	9.95	1	B
cis-Chlordane	ND		ug/kg	2.37	0.660	1	B
trans-Chlordane	ND		ug/kg	2.37	0.626	1	B
Chlordane	ND		ug/kg	15.8	6.28	1	B

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**1**	Q	30-150	A
Decachlorobiphenyl	**1**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	47		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 12:24
Analyst: EJL
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	0.354	1	A
Lindane	ND		ug/kg	0.754	0.337	1	A
Alpha-BHC	ND		ug/kg	0.754	0.214	1	A
Beta-BHC	ND		ug/kg	1.81	0.686	1	A
Heptachlor	ND		ug/kg	0.905	0.406	1	A
Aldrin	ND		ug/kg	1.81	0.637	1	A
Heptachlor epoxide	ND		ug/kg	3.39	1.02	1	A
Endrin	ND		ug/kg	0.754	0.309	1	A
Endrin aldehyde	ND		ug/kg	2.26	0.792	1	A
Endrin ketone	ND		ug/kg	1.81	0.466	1	A
Dieldrin	ND		ug/kg	1.13	0.566	1	A
4,4'-DDE	ND		ug/kg	1.81	0.418	1	A
4,4'-DDD	ND		ug/kg	1.81	0.646	1	A
4,4'-DDT	ND		ug/kg	1.81	1.46	1	A
Endosulfan I	ND		ug/kg	1.81	0.428	1	A
Endosulfan II	ND		ug/kg	1.81	0.605	1	A
Endosulfan sulfate	ND		ug/kg	0.754	0.359	1	A
Methoxychlor	ND		ug/kg	3.39	1.06	1	A
Toxaphene	ND		ug/kg	33.9	9.50	1	A
cis-Chlordane	ND		ug/kg	2.26	0.630	1	A
trans-Chlordane	ND		ug/kg	2.26	0.597	1	A
Chlordane	ND		ug/kg	15.1	6.00	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	53		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	48		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 12:34
Analyst: EJL
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.770	0.344	1	A
Alpha-BHC	ND		ug/kg	0.770	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.701	1	A
Heptachlor	ND		ug/kg	0.924	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.651	1	A
Heptachlor epoxide	ND		ug/kg	3.47	1.04	1	A
Endrin	ND		ug/kg	0.770	0.316	1	A
Endrin aldehyde	ND		ug/kg	2.31	0.809	1	A
Endrin ketone	ND		ug/kg	1.85	0.476	1	A
Dieldrin	ND		ug/kg	1.16	0.578	1	A
4,4'-DDE	ND		ug/kg	1.85	0.428	1	A
4,4'-DDD	ND		ug/kg	1.85	0.659	1	A
4,4'-DDT	ND		ug/kg	1.85	1.49	1	A
Endosulfan I	ND		ug/kg	1.85	0.437	1	A
Endosulfan II	ND		ug/kg	1.85	0.618	1	A
Endosulfan sulfate	ND		ug/kg	0.770	0.367	1	A
Methoxychlor	ND		ug/kg	3.47	1.08	1	A
Toxaphene	ND		ug/kg	34.7	9.71	1	A
cis-Chlordane	ND		ug/kg	2.31	0.644	1	A
trans-Chlordane	ND		ug/kg	2.31	0.610	1	A
Chlordane	ND		ug/kg	15.4	6.12	1	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	52		30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 12:44
Analyst: EJL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.77	0.346	1	A
Lindane	ND		ug/kg	0.736	0.329	1	A
Alpha-BHC	ND		ug/kg	0.736	0.209	1	A
Beta-BHC	ND		ug/kg	1.77	0.670	1	A
Heptachlor	ND		ug/kg	0.883	0.396	1	A
Aldrin	ND		ug/kg	1.77	0.622	1	A
Heptachlor epoxide	ND		ug/kg	3.31	0.994	1	A
Endrin	ND		ug/kg	0.736	0.302	1	A
Endrin aldehyde	ND		ug/kg	2.21	0.773	1	A
Endrin ketone	ND		ug/kg	1.77	0.455	1	A
Dieldrin	ND		ug/kg	1.10	0.552	1	A
4,4'-DDE	ND		ug/kg	1.77	0.408	1	A
4,4'-DDD	ND		ug/kg	1.77	0.630	1	A
4,4'-DDT	ND		ug/kg	1.77	1.42	1	A
Endosulfan I	ND		ug/kg	1.77	0.417	1	A
Endosulfan II	ND		ug/kg	1.77	0.590	1	A
Endosulfan sulfate	ND		ug/kg	0.736	0.350	1	A
Methoxychlor	ND		ug/kg	3.31	1.03	1	A
Toxaphene	ND		ug/kg	33.1	9.27	1	A
cis-Chlordane	ND		ug/kg	2.21	0.615	1	A
trans-Chlordane	ND		ug/kg	2.21	0.583	1	A
Chlordane	ND		ug/kg	14.7	5.85	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	51		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 13:15
Analyst: EJL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.83	0.358	1	A
Lindane	ND		ug/kg	0.761	0.340	1	A
Alpha-BHC	ND		ug/kg	0.761	0.216	1	A
Beta-BHC	ND		ug/kg	1.83	0.692	1	A
Heptachlor	ND		ug/kg	0.913	0.409	1	A
Aldrin	ND		ug/kg	1.83	0.643	1	A
Heptachlor epoxide	ND		ug/kg	3.42	1.03	1	A
Endrin	ND		ug/kg	0.761	0.312	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.799	1	A
Endrin ketone	ND		ug/kg	1.83	0.470	1	A
Dieldrin	ND		ug/kg	1.14	0.571	1	A
4,4'-DDE	ND		ug/kg	1.83	0.422	1	A
4,4'-DDD	ND		ug/kg	1.83	0.651	1	A
4,4'-DDT	ND		ug/kg	1.83	1.47	1	A
Endosulfan I	ND		ug/kg	1.83	0.431	1	A
Endosulfan II	ND		ug/kg	1.83	0.610	1	A
Endosulfan sulfate	ND		ug/kg	0.761	0.362	1	A
Methoxychlor	ND		ug/kg	3.42	1.06	1	A
Toxaphene	ND		ug/kg	34.2	9.59	1	A
cis-Chlordane	ND		ug/kg	2.28	0.636	1	A
trans-Chlordane	ND		ug/kg	2.28	0.603	1	A
Chlordane	ND		ug/kg	15.2	6.05	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	52		30-150	A
Decachlorobiphenyl	49		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	50		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 13:25
Analyst: EJL
Percent Solids: 86%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.81	0.355	1	A
Lindane	ND		ug/kg	0.755	0.338	1	A
Alpha-BHC	ND		ug/kg	0.755	0.214	1	A
Beta-BHC	ND		ug/kg	1.81	0.687	1	A
Heptachlor	ND		ug/kg	0.906	0.406	1	A
Aldrin	ND		ug/kg	1.81	0.638	1	A
Heptachlor epoxide	ND		ug/kg	3.40	1.02	1	A
Endrin	ND		ug/kg	0.755	0.310	1	A
Endrin aldehyde	ND		ug/kg	2.26	0.793	1	A
Endrin ketone	ND		ug/kg	1.81	0.467	1	A
Dieldrin	ND		ug/kg	1.13	0.566	1	A
4,4'-DDE	ND		ug/kg	1.81	0.419	1	A
4,4'-DDD	ND		ug/kg	1.81	0.646	1	A
4,4'-DDT	ND		ug/kg	1.81	1.46	1	A
Endosulfan I	ND		ug/kg	1.81	0.428	1	A
Endosulfan II	ND		ug/kg	1.81	0.606	1	A
Endosulfan sulfate	ND		ug/kg	0.755	0.359	1	A
Methoxychlor	ND		ug/kg	3.40	1.06	1	A
Toxaphene	ND		ug/kg	34.0	9.51	1	A
cis-Chlordane	ND		ug/kg	2.26	0.631	1	A
trans-Chlordane	ND		ug/kg	2.26	0.598	1	A
Chlordane	ND		ug/kg	15.1	6.00	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 13:36
Analyst: EJL
Percent Solids: 81%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.90	0.373	1	A
Lindane	ND		ug/kg	0.794	0.355	1	A
Alpha-BHC	ND		ug/kg	0.794	0.226	1	A
Beta-BHC	ND		ug/kg	1.90	0.723	1	A
Heptachlor	ND		ug/kg	0.953	0.427	1	A
Aldrin	ND		ug/kg	1.90	0.671	1	A
Heptachlor epoxide	ND		ug/kg	3.57	1.07	1	A
Endrin	ND		ug/kg	0.794	0.326	1	A
Endrin aldehyde	ND		ug/kg	2.38	0.834	1	A
Endrin ketone	ND		ug/kg	1.90	0.491	1	A
Dieldrin	ND		ug/kg	1.19	0.596	1	A
4,4'-DDE	ND		ug/kg	1.90	0.441	1	A
4,4'-DDD	ND		ug/kg	1.90	0.680	1	A
4,4'-DDT	ND		ug/kg	1.90	1.53	1	A
Endosulfan I	ND		ug/kg	1.90	0.450	1	A
Endosulfan II	ND		ug/kg	1.90	0.637	1	A
Endosulfan sulfate	ND		ug/kg	0.794	0.378	1	A
Methoxychlor	ND		ug/kg	3.57	1.11	1	A
Toxaphene	ND		ug/kg	35.7	10.0	1	A
cis-Chlordane	ND		ug/kg	2.38	0.664	1	A
trans-Chlordane	ND		ug/kg	2.38	0.629	1	A
Chlordane	ND		ug/kg	15.9	6.31	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	56		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	55		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 13:46
Analyst: EJL
Percent Solids: 72%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	2.15	0.422	1	A
Lindane	ND		ug/kg	0.897	0.401	1	A
Alpha-BHC	ND		ug/kg	0.897	0.255	1	A
Beta-BHC	ND		ug/kg	2.15	0.816	1	A
Heptachlor	ND		ug/kg	1.08	0.482	1	A
Aldrin	ND		ug/kg	2.15	0.758	1	A
Heptachlor epoxide	ND		ug/kg	4.04	1.21	1	A
Endrin	ND		ug/kg	0.897	0.368	1	A
Endrin aldehyde	ND		ug/kg	2.69	0.942	1	A
Endrin ketone	ND		ug/kg	2.15	0.554	1	A
Dieldrin	ND		ug/kg	1.34	0.673	1	A
4,4'-DDE	ND		ug/kg	2.15	0.498	1	A
4,4'-DDD	ND		ug/kg	2.15	0.768	1	A
4,4'-DDT	ND		ug/kg	2.15	1.73	1	A
Endosulfan I	ND		ug/kg	2.15	0.508	1	A
Endosulfan II	ND		ug/kg	2.15	0.719	1	A
Endosulfan sulfate	ND		ug/kg	0.897	0.427	1	A
Methoxychlor	ND		ug/kg	4.04	1.26	1	A
Toxaphene	ND		ug/kg	40.4	11.3	1	A
cis-Chlordane	ND		ug/kg	2.69	0.750	1	A
trans-Chlordane	ND		ug/kg	2.69	0.710	1	A
Chlordane	ND		ug/kg	17.9	7.13	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	53		30-150	B
Decachlorobiphenyl	54		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 13:56
Analyst: EJL
Percent Solids: 83%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.84	0.360	1	B
Lindane	ND		ug/kg	0.766	0.342	1	B
Alpha-BHC	ND		ug/kg	0.766	0.217	1	B
Beta-BHC	ND		ug/kg	1.84	0.697	1	B
Heptachlor	ND		ug/kg	0.919	0.412	1	B
Aldrin	ND		ug/kg	1.84	0.647	1	B
Heptachlor epoxide	ND		ug/kg	3.45	1.03	1	B
Endrin	ND		ug/kg	0.766	0.314	1	B
Endrin aldehyde	ND		ug/kg	2.30	0.804	1	B
Endrin ketone	ND		ug/kg	1.84	0.473	1	B
Dieldrin	ND		ug/kg	1.15	0.574	1	B
4,4'-DDE	ND		ug/kg	1.84	0.425	1	B
4,4'-DDD	ND		ug/kg	1.84	0.656	1	B
4,4'-DDT	ND		ug/kg	1.84	1.48	1	B
Endosulfan I	ND		ug/kg	1.84	0.434	1	B
Endosulfan II	ND		ug/kg	1.84	0.614	1	B
Endosulfan sulfate	ND		ug/kg	0.766	0.364	1	B
Methoxychlor	ND		ug/kg	3.45	1.07	1	B
Toxaphene	ND		ug/kg	34.5	9.65	1	B
cis-Chlordane	ND		ug/kg	2.30	0.640	1	B
trans-Chlordane	ND		ug/kg	2.30	0.606	1	B
Chlordane	ND		ug/kg	15.3	6.09	1	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**3**	Q	30-150	A
Decachlorobiphenyl	**3**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	49		30-150	B
Decachlorobiphenyl	52		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 02/10/25 14:06
Analyst: EJL
Percent Solids: 85%

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:52
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.82	0.357	1	A
Lindane	ND		ug/kg	0.759	0.339	1	A
Alpha-BHC	ND		ug/kg	0.759	0.215	1	A
Beta-BHC	ND		ug/kg	1.82	0.690	1	A
Heptachlor	ND		ug/kg	0.910	0.408	1	A
Aldrin	ND		ug/kg	1.82	0.641	1	A
Heptachlor epoxide	ND		ug/kg	3.41	1.02	1	A
Endrin	ND		ug/kg	0.759	0.311	1	A
Endrin aldehyde	ND		ug/kg	2.28	0.797	1	A
Endrin ketone	ND		ug/kg	1.82	0.469	1	A
Dieldrin	ND		ug/kg	1.14	0.569	1	A
4,4'-DDE	ND		ug/kg	1.82	0.421	1	A
4,4'-DDD	ND		ug/kg	1.82	0.650	1	A
4,4'-DDT	ND		ug/kg	1.82	1.46	1	A
Endosulfan I	ND		ug/kg	1.82	0.430	1	A
Endosulfan II	ND		ug/kg	1.82	0.608	1	A
Endosulfan sulfate	ND		ug/kg	0.759	0.361	1	A
Methoxychlor	ND		ug/kg	3.41	1.06	1	A
Toxaphene	ND		ug/kg	34.1	9.56	1	A
cis-Chlordane	ND		ug/kg	2.28	0.634	1	A
trans-Chlordane	ND		ug/kg	2.28	0.601	1	A
Chlordane	ND		ug/kg	15.2	6.03	1	A

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	55		30-150	A
Decachlorobiphenyl	54		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		30-150	B
Decachlorobiphenyl	55		30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 02/10/25 11:53
Analyst: EJL

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-11 Batch: WG2028133-1						
Delta-BHC	ND		ug/kg	1.50	0.295	A
Lindane	ND		ug/kg	0.627	0.280	A
Alpha-BHC	ND		ug/kg	0.627	0.178	A
Beta-BHC	ND		ug/kg	1.50	0.571	A
Heptachlor	ND		ug/kg	0.753	0.338	A
Aldrin	ND		ug/kg	1.50	0.530	A
Heptachlor epoxide	ND		ug/kg	2.82	0.847	A
Endrin	ND		ug/kg	0.627	0.257	A
Endrin aldehyde	ND		ug/kg	1.88	0.659	A
Endrin ketone	ND		ug/kg	1.50	0.388	A
Dieldrin	ND		ug/kg	0.941	0.470	A
4,4'-DDE	ND		ug/kg	1.50	0.348	A
4,4'-DDD	ND		ug/kg	1.50	0.537	A
4,4'-DDT	ND		ug/kg	1.50	1.21	A
Endosulfan I	ND		ug/kg	1.50	0.356	A
Endosulfan II	ND		ug/kg	1.50	0.503	A
Endosulfan sulfate	ND		ug/kg	0.627	0.299	A
Methoxychlor	ND		ug/kg	2.82	0.878	A
Toxaphene	ND		ug/kg	28.2	7.90	A
cis-Chlordane	ND		ug/kg	1.88	0.524	A
trans-Chlordane	ND		ug/kg	1.88	0.497	A
Chlordane	ND		ug/kg	12.5	4.99	A

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 02/10/25 11:53
Analyst: EJL

Extraction Method: EPA 3546
Extraction Date: 02/08/25 10:46
Cleanup Method: EPA 3620B
Cleanup Date: 02/10/25
Cleanup Method: EPA 3660B
Cleanup Date: 02/10/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01-11 Batch: WG2028133-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	46		30-150	B
Decachlorobiphenyl	50		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-11 Batch: WG2028133-2 WG2028133-3									
Delta-BHC	96		72		30-150	29		30	A
Lindane	77		49		30-150	**44**	Q	30	A
Alpha-BHC	76		49		30-150	**43**	Q	30	A
Beta-BHC	76		50		30-150	**41**	Q	30	A
Heptachlor	57		36		30-150	**45**	Q	30	A
Aldrin	72		45		30-150	**46**	Q	30	A
Heptachlor epoxide	72		44		30-150	**48**	Q	30	A
Endrin	78		48		30-150	**48**	Q	30	A
Endrin aldehyde	68		44		30-150	**43**	Q	30	A
Endrin ketone	76		48		30-150	**45**	Q	30	A
Dieldrin	85		52		30-150	**48**	Q	30	A
4,4'-DDE	76		47		30-150	**47**	Q	30	A
4,4'-DDD	81		50		30-150	**47**	Q	30	A
4,4'-DDT	72		46		30-150	**44**	Q	30	A
Endosulfan I	76		47		30-150	**47**	Q	30	A
Endosulfan II	73		45		30-150	**47**	Q	30	A
Endosulfan sulfate	69		44		30-150	**44**	Q	30	A
Methoxychlor	72		46		30-150	**44**	Q	30	A
cis-Chlordane	75		46		30-150	**48**	Q	30	A
trans-Chlordane	73		50		30-150	**37**	Q	30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-11 Batch: WG2028133-2 WG2028133-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	57		35		30-150	A
Decachlorobiphenyl	56		34		30-150	A
2,4,5,6-Tetrachloro-m-xylene	51		34		30-150	B
Decachlorobiphenyl	52		32		30-150	B

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028133-4 WG2028133-5 QC Sample: L2506969-05 Client ID: BS-34													
Delta-BHC	ND	37.4	28.3	76		31.8	86		30-150	12		50	A
Lindane	ND	37.4	25.1	67		25.4	69		30-150	1		50	A
Alpha-BHC	ND	37.4	24.8	66		25.1	68		30-150	1		50	A
Beta-BHC	ND	37.4	26.0	70		25.5	69		30-150	2		50	A
Heptachlor	ND	37.4	18.5	50		18.4	50		30-150	1		50	A
Aldrin	ND	37.4	23.7	63		23.0	62		30-150	3		50	A
Heptachlor epoxide	ND	37.4	23.3	62		22.6	61		30-150	3		50	A
Endrin	ND	37.4	25.6	69		25.1	68		30-150	2		50	A
Endrin aldehyde	ND	37.4	21.9	59		22.1	60		30-150	1		50	A
Endrin ketone	ND	37.4	25.6	69		24.7	67		30-150	4		50	A
Dieldrin	ND	37.4	27.8	74		27.0	73		30-150	3		50	A
4,4'-DDE	ND	37.4	25.1	67		24.1	65		30-150	4		50	A
4,4'-DDD	ND	37.4	26.5	71		25.9	70		30-150	2		50	A
4,4'-DDT	ND	37.4	23.9	64		23.5	64		30-150	2		50	A
Endosulfan I	ND	37.4	24.8	66		24.0	65		30-150	3		50	A
Endosulfan II	ND	37.4	23.7	63		23.1	63		30-150	3		50	A
Endosulfan sulfate	ND	37.4	22.6	60		22.3	60		30-150	1		50	A
Methoxychlor	ND	37.4	24.1	64		23.3	63		30-150	3		50	A
cis-Chlordane	ND	37.4	24.5	66		24.2	65		30-150	1		50	A
trans-Chlordane	ND	37.4	24.0	64		22.9	62		30-150	5		50	A

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01-11 QC Batch ID: WG2028133-4 WG2028133-5 QC Sample: L2506969-05 Client ID: BS-34												

Surrogate	MS % Recovery	MS Qualifier	MSD % Recovery	MSD Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	48		49		30-150	A
Decachlorobiphenyl	48		46		30-150	A
2,4,5,6-Tetrachloro-m-xylene	45		47		30-150	B
Decachlorobiphenyl	47		47		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6740		mg/kg	9.22	3.00	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.61	3.55	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Arsenic, Total	6.00		mg/kg	0.922	0.398	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Barium, Total	61.7		mg/kg	0.922	0.098	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.371	J	mg/kg	0.461	0.051	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.368	J	mg/kg	0.922	0.051	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Calcium, Total	2410		mg/kg	9.22	5.23	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Chromium, Total	10.9		mg/kg	0.922	0.782	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Cobalt, Total	4.52		mg/kg	1.84	0.228	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Copper, Total	12.5		mg/kg	0.922	0.209	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Iron, Total	12300		mg/kg	4.61	0.968	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Lead, Total	42.8		mg/kg	4.61	0.219	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Magnesium, Total	2300		mg/kg	9.22	1.50	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Manganese, Total	65.7		mg/kg	0.922	0.494	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Mercury, Total	0.066	J	mg/kg	0.094	0.061	1	02/10/25 10:50	02/11/25 16:06	EPA 7471B	1,7471B	JWN
Nickel, Total	9.94		mg/kg	2.30	0.745	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Potassium, Total	697		mg/kg	230	46.7	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.84	0.303	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.461	0.275	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Sodium, Total	ND		mg/kg	184	97.7	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.84	0.831	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Vanadium, Total	19.2		mg/kg	0.922	0.139	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF
Zinc, Total	136		mg/kg	4.61	0.558	2	02/10/25 10:24	02/10/25 17:38	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5690		mg/kg	9.43	3.06	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.71	3.63	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Arsenic, Total	3.25		mg/kg	0.943	0.407	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Barium, Total	75.0		mg/kg	0.943	0.100	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.332	J	mg/kg	0.471	0.052	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.943	0.052	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Calcium, Total	44600		mg/kg	9.43	5.35	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Chromium, Total	8.92		mg/kg	0.943	0.800	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Cobalt, Total	4.66		mg/kg	1.88	0.234	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Copper, Total	20.8		mg/kg	0.943	0.214	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Iron, Total	11400		mg/kg	4.71	0.990	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Lead, Total	133		mg/kg	4.71	0.224	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Magnesium, Total	15200		mg/kg	9.43	1.54	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Manganese, Total	340		mg/kg	0.943	0.505	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Mercury, Total	0.302		mg/kg	0.093	0.061	1	02/10/25 10:50	02/11/25 16:09	EPA 7471B	1,7471B	JWN
Nickel, Total	10.4		mg/kg	2.36	0.762	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Potassium, Total	790		mg/kg	236	47.8	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.88	0.310	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.471	0.281	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Sodium, Total	136	J	mg/kg	188	100.	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.88	0.850	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Vanadium, Total	13.1		mg/kg	0.943	0.142	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF
Zinc, Total	75.9		mg/kg	4.71	0.571	2	02/10/25 10:24	02/10/25 17:41	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	12100		mg/kg	9.44	3.07	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.72	3.64	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Arsenic, Total	2.90		mg/kg	0.944	0.408	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Barium, Total	118		mg/kg	0.944	0.100	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.762		mg/kg	0.472	0.052	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Cadmium, Total	1.92		mg/kg	0.944	0.052	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Calcium, Total	2230		mg/kg	9.44	5.36	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Chromium, Total	14.2		mg/kg	0.944	0.801	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Cobalt, Total	10.2		mg/kg	1.89	0.234	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Copper, Total	18.9		mg/kg	0.944	0.214	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Iron, Total	19800		mg/kg	4.72	0.992	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Lead, Total	26.8		mg/kg	4.72	0.225	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Magnesium, Total	2700		mg/kg	9.44	1.54	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Manganese, Total	1730		mg/kg	0.944	0.506	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Mercury, Total	0.254		mg/kg	0.092	0.060	1	02/10/25 10:50	02/11/25 16:13	EPA 7471B	1,7471B	JWN
Nickel, Total	18.4		mg/kg	2.36	0.763	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Potassium, Total	949		mg/kg	236	47.9	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.89	0.311	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.472	0.281	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Sodium, Total	154	J	mg/kg	189	100.	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.89	0.852	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Vanadium, Total	25.1		mg/kg	0.944	0.143	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF
Zinc, Total	93.7		mg/kg	4.72	0.572	2	02/10/25 10:24	02/10/25 17:54	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10700		mg/kg	9.19	2.99	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.60	3.54	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Arsenic, Total	2.68		mg/kg	0.919	0.397	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Barium, Total	81.1		mg/kg	0.919	0.097	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.543		mg/kg	0.460	0.051	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.919	0.051	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Calcium, Total	52500		mg/kg	9.19	5.21	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Chromium, Total	14.2		mg/kg	0.919	0.780	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Cobalt, Total	7.03		mg/kg	1.84	0.228	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Copper, Total	17.5		mg/kg	0.919	0.209	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Iron, Total	17300		mg/kg	4.60	0.965	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Lead, Total	21.2		mg/kg	4.60	0.219	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Magnesium, Total	19900		mg/kg	9.19	1.50	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Manganese, Total	447		mg/kg	0.919	0.493	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.076	0.050	1	02/10/25 10:50	02/11/25 16:16	EPA 7471B	1,7471B	JWN
Nickel, Total	16.3		mg/kg	2.30	0.743	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Potassium, Total	1340		mg/kg	230	46.6	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.84	0.302	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.460	0.274	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Sodium, Total	134	J	mg/kg	184	97.4	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.84	0.829	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Vanadium, Total	20.4		mg/kg	0.919	0.139	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF
Zinc, Total	65.4		mg/kg	4.60	0.557	2	02/10/25 10:24	02/10/25 17:58	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	4660		mg/kg	18.4	6.00	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	9.22	7.10	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Arsenic, Total	2.35		mg/kg	1.84	0.797	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Barium, Total	30.3		mg/kg	1.84	0.196	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.276	J	mg/kg	0.922	0.101	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	1.84	0.101	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Calcium, Total	59400		mg/kg	18.4	10.5	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Chromium, Total	7.08		mg/kg	1.84	1.56	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Cobalt, Total	3.78		mg/kg	3.69	0.458	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Copper, Total	13.1		mg/kg	1.84	0.419	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Iron, Total	11700		mg/kg	9.22	1.94	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Lead, Total	12.7		mg/kg	9.22	0.439	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Magnesium, Total	23500		mg/kg	18.4	3.01	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Manganese, Total	304		mg/kg	1.84	0.989	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.093	0.061	1	02/10/25 10:50	02/11/25 15:49	EPA 7471B	1,7471B	JWN
Nickel, Total	9.17		mg/kg	4.61	1.49	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Potassium, Total	672		mg/kg	461	93.5	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	3.69	0.607	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.922	0.550	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Sodium, Total	ND		mg/kg	369	196.	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	3.69	1.66	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Vanadium, Total	12.6		mg/kg	1.84	0.278	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF
Zinc, Total	58.6		mg/kg	9.22	1.12	4	02/10/25 10:24	02/10/25 18:57	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	5900		mg/kg	9.15	2.97	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.57	3.52	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Arsenic, Total	2.19		mg/kg	0.915	0.395	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Barium, Total	52.9		mg/kg	0.915	0.097	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.316	J	mg/kg	0.457	0.050	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.915	0.050	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Calcium, Total	61800		mg/kg	9.15	5.19	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Chromium, Total	8.72		mg/kg	0.915	0.776	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Cobalt, Total	4.96		mg/kg	1.83	0.227	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Copper, Total	13.0		mg/kg	0.915	0.208	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Iron, Total	12200		mg/kg	4.57	0.961	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Lead, Total	12.2		mg/kg	4.57	0.218	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Magnesium, Total	22500		mg/kg	9.15	1.49	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Manganese, Total	398		mg/kg	0.915	0.490	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.074	0.048	1	02/10/25 10:50	02/11/25 16:19	EPA 7471B	1,7471B	JWN
Nickel, Total	11.1		mg/kg	2.29	0.739	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Potassium, Total	708		mg/kg	229	46.4	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.83	0.301	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.457	0.273	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Sodium, Total	124	J	mg/kg	183	97.0	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.83	0.825	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Vanadium, Total	13.8		mg/kg	0.915	0.138	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF
Zinc, Total	53.4		mg/kg	4.57	0.554	2	02/10/25 10:24	02/10/25 18:01	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	2730		mg/kg	8.96	2.91	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.48	3.45	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Arsenic, Total	1.37		mg/kg	0.896	0.387	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Barium, Total	21.7		mg/kg	0.896	0.095	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.142	J	mg/kg	0.448	0.049	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.896	0.049	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Calcium, Total	48500		mg/kg	8.96	5.08	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Chromium, Total	4.70		mg/kg	0.896	0.760	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Cobalt, Total	2.22		mg/kg	1.79	0.222	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Copper, Total	7.28		mg/kg	0.896	0.204	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Iron, Total	7080		mg/kg	4.48	0.941	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Lead, Total	7.59		mg/kg	4.48	0.213	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Magnesium, Total	21600		mg/kg	8.96	1.46	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Manganese, Total	231		mg/kg	0.896	0.480	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.079	0.052	1	02/10/25 10:50	02/11/25 16:23	EPA 7471B	1,7471B	JWN
Nickel, Total	5.26		mg/kg	2.24	0.724	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Potassium, Total	363		mg/kg	224	45.4	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.79	0.295	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.448	0.267	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Sodium, Total	108	J	mg/kg	179	95.0	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.79	0.809	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Vanadium, Total	8.08		mg/kg	0.896	0.135	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF
Zinc, Total	49.8		mg/kg	4.48	0.543	2	02/10/25 10:24	02/10/25 18:05	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 81%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	10900		mg/kg	9.30	3.02	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.65	3.58	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Arsenic, Total	3.55		mg/kg	1.86	0.804	4	02/10/25 10:24	02/10/25 19:14	EPA 3050B	1,6010D	JMF
Barium, Total	105		mg/kg	0.930	0.099	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.627		mg/kg	0.465	0.051	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.740	J	mg/kg	0.930	0.051	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Calcium, Total	2860		mg/kg	9.30	5.27	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Chromium, Total	15.3		mg/kg	0.930	0.789	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Cobalt, Total	12.9		mg/kg	1.86	0.231	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Copper, Total	19.6		mg/kg	0.930	0.211	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Iron, Total	20400		mg/kg	4.65	0.976	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Lead, Total	20.5		mg/kg	4.65	0.221	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Magnesium, Total	4060		mg/kg	9.30	1.52	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Manganese, Total	1140		mg/kg	0.930	0.498	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.082	0.053	1	02/10/25 10:50	02/11/25 16:26	EPA 7471B	1,7471B	JWN
Nickel, Total	24.2		mg/kg	2.32	0.751	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Potassium, Total	1130		mg/kg	232	47.1	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	3.72	0.612	4	02/10/25 10:24	02/10/25 19:14	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.465	0.277	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Sodium, Total	120	J	mg/kg	186	98.6	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.86	0.839	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Vanadium, Total	22.0		mg/kg	0.930	0.140	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF
Zinc, Total	89.5		mg/kg	4.65	0.564	2	02/10/25 10:24	02/10/25 18:08	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 72%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8470		mg/kg	10.4	3.39	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	5.21	4.01	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Arsenic, Total	2.34		mg/kg	1.04	0.450	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Barium, Total	66.7		mg/kg	1.04	0.110	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.415	J	mg/kg	0.521	0.057	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.220	J	mg/kg	1.04	0.057	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Calcium, Total	8050		mg/kg	10.4	5.91	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Chromium, Total	9.83		mg/kg	1.04	0.884	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Cobalt, Total	5.30		mg/kg	2.08	0.258	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Copper, Total	9.69		mg/kg	1.04	0.237	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Iron, Total	13800		mg/kg	5.21	1.09	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Lead, Total	196		mg/kg	5.21	0.248	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Magnesium, Total	5060		mg/kg	10.4	1.70	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Manganese, Total	289		mg/kg	1.04	0.559	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Mercury, Total	0.116		mg/kg	0.101	0.066	1	02/10/25 10:50	02/11/25 16:29	EPA 7471B	1,7471B	JWN
Nickel, Total	9.44		mg/kg	2.61	0.842	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Potassium, Total	628		mg/kg	261	52.8	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	2.08	0.343	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.521	0.311	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Sodium, Total	176	J	mg/kg	208	110.	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	2.08	0.940	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Vanadium, Total	17.4		mg/kg	1.04	0.157	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF
Zinc, Total	46.8		mg/kg	5.21	0.632	2	02/10/25 10:24	02/10/25 18:12	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	8050		mg/kg	9.18	2.98	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.59	3.53	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Arsenic, Total	1.04		mg/kg	0.918	0.396	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Barium, Total	41.0		mg/kg	0.918	0.097	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.334	J	mg/kg	0.459	0.051	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.189	J	mg/kg	0.918	0.051	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Calcium, Total	1390		mg/kg	9.18	5.20	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Chromium, Total	8.53		mg/kg	0.918	0.778	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Cobalt, Total	6.57		mg/kg	1.84	0.228	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Copper, Total	5.67		mg/kg	0.918	0.208	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Iron, Total	10900		mg/kg	4.59	0.964	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Lead, Total	15.1		mg/kg	4.59	0.218	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Magnesium, Total	1970		mg/kg	9.18	1.50	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Manganese, Total	174		mg/kg	0.918	0.492	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Mercury, Total	ND		mg/kg	0.089	0.058	1	02/10/25 10:50	02/11/25 16:33	EPA 7471B	1,7471B	JWN
Nickel, Total	8.06		mg/kg	2.29	0.742	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Potassium, Total	617		mg/kg	229	46.5	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.84	0.302	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.459	0.273	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Sodium, Total	145	J	mg/kg	184	97.3	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.84	0.828	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Vanadium, Total	14.6		mg/kg	0.918	0.138	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF
Zinc, Total	37.4		mg/kg	4.59	0.556	2	02/10/25 10:24	02/10/25 18:15	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	6230		mg/kg	9.19	2.99	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Antimony, Total	ND		mg/kg	4.59	3.54	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Arsenic, Total	1.68		mg/kg	0.919	0.397	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Barium, Total	47.2		mg/kg	0.919	0.097	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Beryllium, Total	0.288	J	mg/kg	0.459	0.051	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Cadmium, Total	0.181	J	mg/kg	0.919	0.051	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Calcium, Total	4910		mg/kg	9.19	5.21	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Chromium, Total	6.99		mg/kg	0.919	0.779	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Cobalt, Total	4.67		mg/kg	1.84	0.228	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Copper, Total	6.29		mg/kg	0.919	0.208	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Iron, Total	10200		mg/kg	4.59	0.965	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Lead, Total	167		mg/kg	4.59	0.219	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Magnesium, Total	3290		mg/kg	9.19	1.50	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Manganese, Total	238		mg/kg	0.919	0.492	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Mercury, Total	0.139		mg/kg	0.085	0.055	1	02/10/25 10:50	02/11/25 16:42	EPA 7471B	1,7471B	JWN
Nickel, Total	6.68		mg/kg	2.30	0.742	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Potassium, Total	515		mg/kg	230	46.6	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Selenium, Total	ND		mg/kg	1.84	0.302	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Silver, Total	ND		mg/kg	0.459	0.274	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Sodium, Total	131	J	mg/kg	184	97.4	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Thallium, Total	ND		mg/kg	1.84	0.829	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Vanadium, Total	12.7		mg/kg	0.919	0.139	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF
Zinc, Total	33.9		mg/kg	4.59	0.557	2	02/10/25 10:24	02/10/25 18:19	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Lab Number: L2506969
Project Number: 4288.0001B000
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-12
Client ID: BS-18A
Sample Location: BUFFALO, NY
Date Collected: 02/07/25 10:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Lead, Total	23.0		mg/kg	4.83	0.230	2	02/10/25 10:24	02/10/25 18:46	EPA 3050B	1,6010D	JMF

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-12 Batch: WG2028158-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Antimony, Total	ND		mg/kg	2.00	1.54	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Arsenic, Total	ND		mg/kg	0.400	0.173	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Barium, Total	ND		mg/kg	0.400	0.042	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Beryllium, Total	ND		mg/kg	0.200	0.022	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Cadmium, Total	ND		mg/kg	0.400	0.022	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Calcium, Total	ND		mg/kg	4.00	2.27	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Chromium, Total	ND		mg/kg	0.400	0.339	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Cobalt, Total	ND		mg/kg	0.800	0.099	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Copper, Total	ND		mg/kg	0.400	0.091	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Iron, Total	0.716	J	mg/kg	2.00	0.420	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Lead, Total	ND		mg/kg	2.00	0.095	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Magnesium, Total	ND		mg/kg	4.00	0.652	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Manganese, Total	ND		mg/kg	0.400	0.214	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Nickel, Total	ND		mg/kg	1.00	0.323	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Potassium, Total	ND		mg/kg	100	20.3	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Selenium, Total	ND		mg/kg	0.800	0.132	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Silver, Total	ND		mg/kg	0.200	0.119	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Sodium, Total	ND		mg/kg	80.0	42.4	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Thallium, Total	ND		mg/kg	0.800	0.361	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Vanadium, Total	ND		mg/kg	0.400	0.060	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF
Zinc, Total	ND		mg/kg	2.00	0.242	1	02/10/25 10:24	02/10/25 17:13	1,6010D	JMF

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-11 Batch: WG2028161-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	02/10/25 10:50	02/11/25 15:43	1,7471B	JWN

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-12 Batch: WG2028158-2								
Aluminum, Total	94		-		80-120	-		
Antimony, Total	92		-		80-120	-		
Arsenic, Total	93		-		80-120	-		
Barium, Total	94		-		80-120	-		
Beryllium, Total	100		-		80-120	-		
Cadmium, Total	96		-		80-120	-		
Calcium, Total	98		-		80-120	-		
Chromium, Total	95		-		80-120	-		
Cobalt, Total	97		-		80-120	-		
Copper, Total	98		-		80-120	-		
Iron, Total	102		-		80-120	-		
Lead, Total	95		-		80-120	-		
Magnesium, Total	100		-		80-120	-		
Manganese, Total	98		-		80-120	-		
Nickel, Total	97		-		80-120	-		
Potassium, Total	97		-		80-120	-		
Selenium, Total	95		-		80-120	-		
Silver, Total	98		-		80-120	-		
Sodium, Total	96		-		80-120	-		
Thallium, Total	96		-		80-120	-		
Vanadium, Total	98		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-12 Batch: WG2028158-2					
Zinc, Total	96	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01-11 Batch: WG2028161-2					
Mercury, Total	96	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-12 QC Batch ID: WG2028158-3 WG2028158-4 QC Sample: L2506969-05 Client ID: BS-34												
Aluminum, Total	4660	178	4880	124		5310	**360**	Q	75-125	8		20
Antimony, Total	ND	44.4	15.3	**34**	Q	15.8	**35**	Q	75-125	3		20
Arsenic, Total	2.35	10.6	10.1	**73**	Q	10.5	75		75-125	4		20
Barium, Total	30.3	178	191	90		216	103		75-125	12		20
Beryllium, Total	0.276J	4.44	4.21	95		4.52	100		75-125	7		20
Cadmium, Total	ND	4.71	3.78	80		4.00	84		75-125	6		20
Calcium, Total	59400	888	57600	**0**	Q	61300	**210**	Q	75-125	6		20
Chromium, Total	7.08	17.8	21.5	81		24.0	94		75-125	11		20
Cobalt, Total	3.78	44.4	39.7	81		42.6	86		75-125	7		20
Copper, Total	13.1	22.2	30.6	79		31.6	82		75-125	3		20
Iron, Total	11700	88.8	10100	**0**	Q	10100	**0**	Q	75-125	0		20
Lead, Total	12.7	47.1	51.6	83		54.1	86		75-125	5		20
Magnesium, Total	23500	888	23600	**11**	Q	25000	**166**	Q	75-125	6		20
Manganese, Total	304	44.4	354	113		451	**326**	Q	75-125	**24**	Q	20
Nickel, Total	9.17	44.4	44.5	80		47.9	86		75-125	7		20
Potassium, Total	672	888	1420	84		1560	98		75-125	9		20
Selenium, Total	ND	10.6	7.35	**69**	Q	8.07	**74**	Q	75-125	9		20
Silver, Total	ND	4.44	4.01	90		4.30	95		75-125	7		20
Sodium, Total	ND	888	876	99		936	104		75-125	7		20
Thallium, Total	ND	10.6	9.15	86		9.63	89		75-125	5		20
Vanadium, Total	12.6	44.4	49.6	83		52.6	89		75-125	6		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-12 QC Batch ID: WG2028158-3 WG2028158-4 QC Sample: L2506969-05 Client ID: BS-34										
Zinc, Total	58.6	44.4	89.8	**70**	Q	96.5	84	75-125	7	20
Total Metals - Mansfield Lab Associated sample(s): 01-11 QC Batch ID: WG2028161-3 WG2028161-4 QC Sample: L2506969-05 Client ID: BS-34										
Mercury, Total	ND	1.52	1.53	100		1.59	97	80-120	4	20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2506969
Report Date: 02/14/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01-12 QC Batch ID: WG2028158-7 QC Sample: L2506969-05 Client ID: BS-34						
Aluminum, Total	4660	4730	mg/kg	2		20
Calcium, Total	59400	61800	mg/kg	4		20
Iron, Total	11700	12400	mg/kg	6		20
Magnesium, Total	23500	25100	mg/kg	7		20
Manganese, Total	304	312	mg/kg	3		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-01
Client ID: SW-27
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.2		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-02
Client ID: SW-28
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.2		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-03
Client ID: BS-32
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 07:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.5		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-04
Client ID: BS-33
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.1		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-05
Client ID: BS-34
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:10
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.1		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-06
Client ID: BS-35
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:20
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.4		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-07
Client ID: BS-36
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:30
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	86.0		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-08
Client ID: BS-37
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:40
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.4		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-09
Client ID: BS-38
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 08:50
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	72.4		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-10
Client ID: BS-39
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 09:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.8		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-11
Client ID: DUP-4
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 00:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.7		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

SAMPLE RESULTS

Lab ID: L2506969-12
Client ID: BS-18A
Sample Location: BUFFALO, NY

Date Collected: 02/07/25 10:00
Date Received: 02/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.4		%	0.100	NA	1	-	02/08/25 11:21	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2506969

Report Date: 02/14/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-12 QC Batch ID: WG2028101-1 QC Sample: L2506969-05 Client ID: BS-34						
Solids, Total	86.1	85.5	%	1		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-01A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-01B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),MN-TI(180),FE-TI(180),HG-T(28),MG-TI(180),CD-TI(180),CA-TI(180),K-TI(180),NA-TI(180)
L2506969-01C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-01D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-01X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-01Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-01Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-02A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-02B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),V-TI(180),CO-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),K-TI(180),CD-TI(180),NA-TI(180),CA-TI(180)
L2506969-02C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-02D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-02X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-02Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-02Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-03A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-03B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),AL-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),CD-TI(180),K-TI(180),NA-TI(180),CA-TI(180)
L2506969-03C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-03D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-03X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-03Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-03Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-04A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-04B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),PB-TI(180),ZN-TI(180),CU-TI(180),SB-TI(180),SE-TI(180),V-TI(180),CO-TI(180),MN-TI(180),MG-TI(180),HG-T(28),FE-TI(180),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L2506969-04C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-04D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-04X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-04Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-04Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-05A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-05A1	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-05A2	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-05B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)

*Values in parentheses indicate holding time in days

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Project Number: 4288.0001B000

Lab Number: L2506969
Report Date: 02/14/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-05B1	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2506969-05B2	Metals Only-Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),AL-TI(180),SE-TI(180),CU-TI(180),PB-TI(180),SB-TI(180),ZN-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),HG-T(28),MG-TI(180),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2506969-05C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05C1	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05C2	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-05D1	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-05D2	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-05X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05X1	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05X2	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**11-FEB-25 07:30**	NYTCL-8260-R2(14)
L2506969-05Y1	Vial Water preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05Y2	Vial Water preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**11-FEB-25 07:30**	NYTCL-8260-R2(14)
L2506969-05Z1	Vial Water preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-05Z2	Vial Water preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-06A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

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Lab Number: L2506969
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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-06B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),NI-TI(180),PB-TI(180),ZN-TI(180),SE-TI(180),CU-TI(180),SB-TI(180),CO-TI(180),V-TI(180),HG-T(28),MG-TI(180),MN-TI(180),FE-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2506969-06C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-06D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-06X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-06Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-06Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-07A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-07B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),BA-TI(180),AS-TI(180),AG-TI(180),NI-TI(180),AL-TI(180),CR-TI(180),TL-TI(180),CU-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MG-TI(180),MN-TI(180),HG-T(28),CA-TI(180),K-TI(180),CD-TI(180),NA-TI(180)
L2506969-07C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-07D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-07X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-07Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-07Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-08A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-08B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),NI-TI(180),TL-TI(180),CR-TI(180),CU-TI(180),SE-TI(180),ZN-TI(180),PB-TI(180),SB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),FE-TI(180),HG-T(28),MN-TI(180),CD-TI(180),CA-TI(180),NA-TI(180),K-TI(180)
L2506969-08C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-08D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)

*Values in parentheses indicate holding time in days

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Lab Number: L2506969
Report Date: 02/14/25

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-08X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-08Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-08Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-09A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-09B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),PB-TI(180),ZN-TI(180),SB-TI(180),CU-TI(180),SE-TI(180),CO-TI(180),V-TI(180),FE-TI(180),MN-TI(180),MG-TI(180),HG-T(28),K-TI(180),NA-TI(180),CA-TI(180),CD-TI(180)
L2506969-09C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-09D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-09X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-09Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-09Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-10A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)
L2506969-10B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),TL-TI(180),SB-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CU-TI(180),CO-TI(180),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),K-TI(180),CA-TI(180),CD-TI(180),NA-TI(180)
L2506969-10C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-10D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-10X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-10Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-10Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-11A	Plastic 2oz unpreserved for TS	A	NA		2.6	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

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Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2506969-11B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),NI-TI(180),CR-TI(180),AL-TI(180),SB-TI(180),CU-TI(180),ZN-TI(180),PB-TI(180),SE-TI(180),CO-TI(180),V-TI(180),HG-T(28),MN-TI(180),FE-TI(180),MG-TI(180),CA-TI(180),CD-TI(180),NA-TI(180),K-TI(180)
L2506969-11C	Vial Large Septa unpreserved (4oz)	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-11D	Glass 250ml/8oz unpreserved	A	NA		2.6	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2506969-11X	Vial MeOH preserved split	A	NA		2.6	Y	Absent		NYTCL-8260-R2(14)
L2506969-11Y	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-11Z	Vial Water preserved split	A	NA		2.6	Y	Absent	**12-FEB-25 11:06**	NYTCL-8260-R2(14)
L2506969-12B	Glass 60mL/2oz unpreserved	A	NA		2.6	Y	Absent		TS(7),PB-TI(180)

*Values in parentheses indicate holding time in days

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GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506969
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Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2506969
Project Number:	4288.0001B000	**Report Date:**	02/14/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2506969
Report Date: 02/14/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

L2506969 12FEB25
ROUX – BENCH

NEW YORK CHAIN OF CUSTODY

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 2

Date Rec'd in Lab 2/8/25

Project Information

Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4728.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time

Standard ☒ Due Date: 3 day
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☒ ASP-B ☒ Same as Client info PO #
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Client Information

Client: Roux
Address: 2558 Hamburg Turnpk
Buffalo NY
Phone:
Fax:
Email: MLesakowski@rouxinc.com

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

"BS" samples on 3 day

Please specify Metals or TAL. TAL Metals

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYTCL SVOC + PCB	NYTCL VOC	Total metals + Hg	TCL					Sample Specific Comments
06969-01	SW-27	2/7/25	730	soil	AF	X	X	X	X					
-02	SW-28		740			X	X	X	X					
-03	BS-32		750			X	X	X	X					
-04	BS-33		800			X	X	X	X					
-05	BS-34		810			X	X	X	X					MS/MSD
-06	BS-35		820			X	X	X	X					
-07	BS-36		830			X	X	X	X					
-08	BS-37		840			X	X	X	X					
-09	BS-38		850			X	X	X	X					
-10	BS-39		900			X	X	X	X					

Sample Filtration

☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

Container Type								
Preservative								

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Relinquished By:	Date/Time	Received By:	Date/Time
	2/7/25 1430	Romeomack	2/7/25 1430
Romeomack/Pace	2/7/25 1440	Buffalo S/C	2/7/25 1440
Russell A Bixby	2-7-25 15:38		
	0100		2/8/25 100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

NEW YORK CHAIN OF CUSTODY

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 2 of 2

Date Rec'd in Lab 2/8/25

ALPHA Job # L2506969

Client Information
Client: Roux
Address: 2558 Hamburg Turnpike
Buffalo NY
Phone:
Fax:
Email: mlesakowski@rouxinc.com

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4285.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time
Standard ☐ Due Date:
Rush (only if pre approved) ☒ # of Days: 3 day

Deliverables
☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL metals

ANALYSIS

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	NYTCL SVOC + 1,4-D	NYTCL VOC	Total Metals + Hg	TS	Lead (Pb)	Total Bottle	Sample Specific Comments
06969-11	DUP-4	2/7/25	—	Soil	AD	A	A	A	A			
-12	BS-18A	↓	1000	↓	↓					A		

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type									
Preservative									

Relinquished By:	Date/Time	Received By:	Date/Time
[illegible]	2/7/25 1430	[illegible]	2/7/25 1430
Roux/Pace	2/7/25 1440	Buffalo S/C	2/7/25 1440
Russell B Bixby	2-7-25 15:38		
			2/8/25 1000

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2508308
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	02/20/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2508308-01	BS-23A	SOIL	BUFFALO, NY	02/14/25 08:00	02/14/25
L2508308-02	BS-32A	SOIL	BUFFALO, NY	02/14/25 08:05	02/14/25
L2508308-03	BS-38A	SOIL	BUFFALO, NY	02/14/25 08:10	02/14/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2508308
Project Number:	4288.0001B000	**Report Date:**	02/20/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER	**Lab Number:**	L2508308
Project Number:	4288.0001B000	**Report Date:**	02/20/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Total Metals

L2508308-02: The sample has an elevated detection limit for Manganese due to the dilution required by the sample matrix.

L2508308-03: The sample has an elevated detection limit for Lead due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 02/20/25

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2508308
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-01
Client ID: BS-23A
Sample Location: BUFFALO, NY
Date Collected: 02/14/25 08:00
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Mercury, Total	ND		mg/kg	0.082	0.053	1	02/19/25 16:09	02/20/25 07:53	EPA 7471B	1,7471B	JWN

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2508308
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-02
Client ID: BS-32A
Sample Location: BUFFALO, NY
Date Collected: 02/14/25 08:05
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Manganese, Total	465		mg/kg	0.915	0.490	2	02/19/25 15:36	02/19/25 20:59	EPA 3050B	1,6010D	DMC
Mercury, Total	ND		mg/kg	0.089	0.058	1	02/19/25 16:09	02/20/25 07:56	EPA 7471B	1,7471B	JWN

Project Name: 147 WEST TUPPER
Lab Number: L2508308
Project Number: 4288.0001B000
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-03
Client ID: BS-38A
Sample Location: BUFFALO, NY
Date Collected: 02/14/25 08:10
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 86%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Lead, Total	12.3		mg/kg	4.41	0.210	2	02/19/25 15:36	02/19/25 21:36	EPA 3050B	1,6010D	DMC

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2508308
Report Date: 02/20/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 02-03 Batch: WG2031889-1										
Lead, Total	0.124	J	mg/kg	2.00	0.095	1	02/19/25 15:36	02/19/25 20:41	1,6010D	DMC
Manganese, Total	ND		mg/kg	0.400	0.214	1	02/19/25 15:36	02/19/25 20:41	1,6010D	DMC

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01-02 Batch: WG2031890-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	02/19/25 16:09	02/20/25 07:30	1,7471B	JWN

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-03 Batch: WG2031889-2								
Lead, Total	94		-		80-120	-		
Manganese, Total	96		-		80-120	-		
Total Metals - Mansfield Lab Associated sample(s): 01-02 Batch: WG2031890-2								
Mercury, Total	97		-		80-120	-		

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-03 QC Batch ID: WG2031889-3 QC Sample: L2507984-01 Client ID: MS Sample												
Lead, Total	14.8J	171	178	104		-	-		75-125	-		20
Manganese, Total	272	161	417	90		-	-		75-125	-		20
Total Metals - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2031890-3 QC Sample: L2507984-01 Client ID: MS Sample												
Mercury, Total	0.361	6.81	6.04	83		-	-		80-120	-		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 02-03 QC Batch ID: WG2031889-4 QC Sample: L2507984-01 Client ID: DUP Sample						
Lead, Total	14.8J	14.3J	mg/kg	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01-02 QC Batch ID: WG2031890-4 QC Sample: L2507984-01 Client ID: DUP Sample						
Mercury, Total	0.361	ND	mg/kg	NC		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-01
Client ID: BS-23A
Sample Location: BUFFALO, NY

Date Collected: 02/14/25 08:00
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.2		%	0.100	NA	1	-	02/15/25 12:26	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-02
Client ID: BS-32A
Sample Location: BUFFALO, NY

Date Collected: 02/14/25 08:05
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.1		%	0.100	NA	1	-	02/15/25 12:26	121,2540G	ROI

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

SAMPLE RESULTS

Lab ID: L2508308-03
Client ID: BS-38A
Sample Location: BUFFALO, NY

Date Collected: 02/14/25 08:10
Date Received: 02/14/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.7		%	0.100	NA	1	-	02/15/25 12:26	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2508308

Report Date: 02/20/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-03 QC Batch ID: WG2030563-1 QC Sample: L2508308-01 Client ID: BS-23A						
Solids, Total	85.2	85.2	%	0		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2508308-01A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.1	Y	Absent		HG-T(28)
L2508308-01X	Glass 60ml unpreserved split	A	NA		3.1	Y	Absent		TS(7)
L2508308-02A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.1	Y	Absent		MN-TI(180),HG-T(28)
L2508308-02X	Glass 60ml unpreserved split	A	NA		3.1	Y	Absent		TS(7)
L2508308-03A	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.1	Y	Absent		PB-TI(180)
L2508308-03X	Glass 60ml unpreserved split	A	NA		3.1	Y	Absent		TS(7)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2508308
Project Number:	4288.0001B000	**Report Date:**	02/20/25

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2508308
Project Number:	4288.0001B000	**Report Date:**	02/20/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2508308
Project Number:	4288.0001B000	**Report Date:**	02/20/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2508308
Report Date: 02/20/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 2/14/25

L2508308 21FEB25
ROUX – BENCH

Project Information
Project Name: 447 West Tupper
Project Location: Buffalo NY
Project # 4288-000180000
(Use Project name as Project #) ☐
Project Manager: Mike Lesiakowski
ALPHAQuote #:

Turn-Around Time
Standard ☒ Due Date:
Rush (only if pre approved) ☐ # of Days:

Client Information
Client: Roux
Address: 2558 Hamburg Tnpk
Buffalo NY
Phone:
Fax:
Email: mlesiakowski@rouxinc.com

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

Deliverables
☐ ASP-A ☒ ASP-B ☐ Same as Client Info
☐ EQuIS (1 File) ☐ EQuIS (4 Files) PO #
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

ANALYSIS
Mercury (1631) | Manganese (6010) | Lead (6010)

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Mercury (1631)	Manganese (6010)	Lead (6010)	Sample Specific Comments
08300-01	BS-23A	2/14/25	0800	Soil	AB	X			
02	BS-32A	2/14/25	0805	Soil	AB	X	X		
03	BS-38A	2/14/25	0810	Soil	AB			X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	2/14/25 950	[signature] PACE	2/14/25 @ 8:50
[signature] PACE	2/14/25 8:50	[signature] BSC	2-14-25 8:50
[signature] Russell B. Bixby	2-14-25 15:47	[signature]	2/14/25 2245
[signature]	2/15/25 0120	[signature]	2/14 130

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2512936
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	03/10/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2512936
Report Date: 03/10/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2512936-01	BS-39	SOIL	BUFFALO, NY	03/07/25 08:00	03/07/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2512936
Project Number:	4288.0001B000	**Report Date:**	03/10/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER	**Lab Number:**	L2512936
Project Number:	4288.0001B000	**Report Date:**	03/10/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

Any reported concentration that is below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 03/10/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2512936
Report Date: 03/10/25

SAMPLE RESULTS

Lab ID: L2512936-01
Client ID: BS-39
Sample Location: BUFFALO, NY
Date Collected: 03/07/25 08:00
Date Received: 03/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 03/08/25 15:07
Analyst: JIC
Percent Solids: 78%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Acetone	ND		ug/kg	12	5.8	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	106		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2512936
Report Date: 03/10/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 03/08/25 14:41
Analyst: MNF

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2038618-5					
Acetone	ND		ug/kg	10	4.8

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	103		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2512936
Report Date: 03/10/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2038618-3 WG2038618-4								
Acetone	87		91		54-140	4		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	95		100		70-130
Toluene-d8	97		96		70-130
4-Bromofluorobenzene	93		92		70-130
Dibromofluoromethane	102		103		70-130

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2512936
Report Date: 03/10/25

SAMPLE RESULTS

Lab ID: L2512936-01
Client ID: BS-39
Sample Location: BUFFALO, NY

Date Collected: 03/07/25 08:00
Date Received: 03/07/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.7		%	0.100	NA	1	-	03/08/25 07:56	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2512936

Report Date: 03/10/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG2038020-1 QC Sample: L2512483-01 Client ID: DUP Sample						
Solids, Total	71.2	69.3	%	3		20

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2512936
Report Date: 03/10/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2512936-01A	Vial Large Septa unpreserved (4oz)	NA	NA			Y	Absent		NYTCL-8260(14)
L2512936-01B	Plastic 2oz unpreserved for TS	A	NA		2.1	Y	Absent		TS(7)
L2512936-01X	Vial MeOH preserved split	NA	NA			Y	Absent		NYTCL-8260(14)
L2512936-01Y	Vial Water preserved split	NA	NA			Y	Absent	08-MAR-25 10:47	NYTCL-8260(14)
L2512936-01Z	Vial Water preserved split	NA	NA			Y	Absent	08-MAR-25 10:47	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2512936
Project Number:	4288.0001B000	**Report Date:**	03/10/25

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2512936
Project Number:	4288.0001B000	**Report Date:**	03/10/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2512936
Project Number:	4288.0001B000	**Report Date:**	03/10/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2512936
Report Date: 03/10/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

L2512936
ROUX – BENCH

ALPHA ANALYTICAL

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab: 3/8/25

Client Information
Client: Roux
Address: 2558 Hamburg Turk
Phone:
Fax:
Email: MLesakowski@rouxinc.com

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project #
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time
Standard ☐ Due Date: ASAP
Rush (only if pre approved) ☒ # of Days:

Deliverables
☐ ASP-A ☒ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Billing Information
☑ Same as Client Info
PO #

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☒ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL.

ANALYSIS
Acetone

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	Acetone	Sample Specific Comments
12936-01	BS-39	3/7/25	0900	Soil	AW	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
	3/7/25 0945		3/8/25 9:45
	3/7/25 10:30	BSC	3/7/25 1000
Russell B Bixby	3-7-25 15:18		3/8/25 0800

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

ANALYTICAL REPORT

Lab Number:	L2519732
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER LLC
Project Number:	4288.0001B000
Report Date:	04/07/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2519732-01	BS-40	SOIL	BUFFALO, NY	04/02/25 12:30	04/02/25

Project Name:	147 WEST TUPPER LLC	**Lab Number:**	L2519732
Project Number:	4288.0001B000	**Report Date:**	04/07/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER LLC	**Lab Number:**	L2519732
Project Number:	4288.0001B000	**Report Date:**	04/07/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

L2519732-01: Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Total Metals

L2519732-01: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Tiffani Morrissey - Tiffani Morrissey

Title: Technical Director/Representative Date: 04/07/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01
Client ID: BS-40
Sample Location: BUFFALO, NY

Date Collected: 04/02/25 12:30
Date Received: 04/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8260D
Analytical Date: 04/07/25 14:13
Analyst: AJK
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	5.8	2.6	1
1,1-Dichloroethane	ND		ug/kg	1.2	0.17	1
Chloroform	ND		ug/kg	1.7	0.16	1
Carbon tetrachloride	ND		ug/kg	1.2	0.26	1
1,2-Dichloropropane	ND		ug/kg	1.2	0.14	1
Dibromochloromethane	ND		ug/kg	1.2	0.16	1
1,1,2-Trichloroethane	ND		ug/kg	1.2	0.31	1
Tetrachloroethene	ND		ug/kg	0.58	0.22	1
Chlorobenzene	ND		ug/kg	0.58	0.15	1
Trichlorofluoromethane	ND		ug/kg	4.6	0.80	1
1,2-Dichloroethane	ND		ug/kg	1.2	0.30	1
1,1,1-Trichloroethane	ND		ug/kg	0.58	0.19	1
Bromodichloromethane	ND		ug/kg	0.58	0.12	1
trans-1,3-Dichloropropene	ND		ug/kg	1.2	0.31	1
cis-1,3-Dichloropropene	ND		ug/kg	0.58	0.18	1
Bromoform	ND		ug/kg	4.6	0.28	1
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.58	0.19	1
Benzene	ND		ug/kg	0.58	0.19	1
Toluene	ND		ug/kg	1.2	0.62	1
Ethylbenzene	ND		ug/kg	1.2	0.16	1
Chloromethane	ND		ug/kg	4.6	1.1	1
Bromomethane	ND		ug/kg	2.3	0.67	1
Vinyl chloride	ND		ug/kg	1.2	0.38	1
Chloroethane	ND		ug/kg	2.3	0.52	1
1,1-Dichloroethene	ND		ug/kg	1.2	0.27	1
trans-1,2-Dichloroethene	ND		ug/kg	1.7	0.16	1
Trichloroethene	ND		ug/kg	0.58	0.16	1
1,2-Dichlorobenzene	ND		ug/kg	2.3	0.16	1

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01 Date Collected: 04/02/25 12:30

Client ID: BS-40 Date Received: 04/02/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	2.3	0.17	1
1,4-Dichlorobenzene	ND		ug/kg	2.3	0.20	1
Methyl tert butyl ether	ND		ug/kg	2.3	0.23	1
p/m-Xylene	ND		ug/kg	2.3	0.64	1
o-Xylene	ND		ug/kg	1.2	0.33	1
cis-1,2-Dichloroethene	ND		ug/kg	1.2	0.20	1
Styrene	ND		ug/kg	1.2	0.22	1
Dichlorodifluoromethane	ND		ug/kg	12	1.0	1
Acetone	ND		ug/kg	12	5.5	1
Carbon disulfide	ND		ug/kg	12	5.2	1
2-Butanone	ND		ug/kg	12	2.6	1
4-Methyl-2-pentanone	ND		ug/kg	12	1.5	1
2-Hexanone	ND		ug/kg	12	1.4	1
Bromochloromethane	ND		ug/kg	2.3	0.24	1
1,2-Dibromoethane	ND		ug/kg	1.2	0.32	1
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.4	1.1	1
Isopropylbenzene	ND		ug/kg	1.2	0.12	1
1,2,3-Trichlorobenzene	ND		ug/kg	2.3	0.37	1
1,2,4-Trichlorobenzene	ND		ug/kg	2.3	0.31	1
Methyl Acetate	ND		ug/kg	4.6	1.1	1
Cyclohexane	ND		ug/kg	12	0.62	1
1,4-Dioxane	ND		ug/kg	92	40.	1
Freon-113	ND		ug/kg	4.6	0.80	1
Methyl cyclohexane	ND		ug/kg	4.6	0.69	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	89		70-130
Dibromofluoromethane	107		70-130

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/07/25 10:19
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2050611-5					
Methylene chloride	ND		ug/kg	5.0	2.3
1,1-Dichloroethane	ND		ug/kg	1.0	0.14
Chloroform	ND		ug/kg	1.5	0.14
Carbon tetrachloride	ND		ug/kg	1.0	0.23
1,2-Dichloropropane	ND		ug/kg	1.0	0.12
Dibromochloromethane	ND		ug/kg	1.0	0.14
1,1,2-Trichloroethane	ND		ug/kg	1.0	0.27
Tetrachloroethene	ND		ug/kg	0.50	0.20
Chlorobenzene	ND		ug/kg	0.50	0.13
Trichlorofluoromethane	ND		ug/kg	4.0	0.70
1,2-Dichloroethane	ND		ug/kg	1.0	0.26
1,1,1-Trichloroethane	ND		ug/kg	0.50	0.17
Bromodichloromethane	ND		ug/kg	0.50	0.11
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.27
cis-1,3-Dichloropropene	ND		ug/kg	0.50	0.16
Bromoform	ND		ug/kg	4.0	0.25
1,1,2,2-Tetrachloroethane	ND		ug/kg	0.50	0.17
Benzene	ND		ug/kg	0.50	0.17
Toluene	ND		ug/kg	1.0	0.54
Ethylbenzene	ND		ug/kg	1.0	0.14
Chloromethane	ND		ug/kg	4.0	0.93
Bromomethane	0.59	J	ug/kg	2.0	0.58
Vinyl chloride	ND		ug/kg	1.0	0.34
Chloroethane	ND		ug/kg	2.0	0.45
1,1-Dichloroethene	ND		ug/kg	1.0	0.24
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.14
Trichloroethene	ND		ug/kg	0.50	0.14
1,2-Dichlorobenzene	ND		ug/kg	2.0	0.14
1,3-Dichlorobenzene	ND		ug/kg	2.0	0.15

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/07/25 10:19
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2050611-5					
1,4-Dichlorobenzene	ND		ug/kg	2.0	0.17
Methyl tert butyl ether	ND		ug/kg	2.0	0.20
p/m-Xylene	ND		ug/kg	2.0	0.56
o-Xylene	ND		ug/kg	1.0	0.29
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.18
Styrene	ND		ug/kg	1.0	0.20
Dichlorodifluoromethane	ND		ug/kg	10	0.92
Acetone	ND		ug/kg	10	4.8
Carbon disulfide	ND		ug/kg	10	4.6
2-Butanone	ND		ug/kg	10	2.2
4-Methyl-2-pentanone	ND		ug/kg	10	1.3
2-Hexanone	ND		ug/kg	10	1.2
Bromochloromethane	ND		ug/kg	2.0	0.20
1,2-Dibromoethane	ND		ug/kg	1.0	0.28
1,2-Dibromo-3-chloropropane	ND		ug/kg	3.0	1.0
Isopropylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	2.0	0.32
1,2,4-Trichlorobenzene	ND		ug/kg	2.0	0.27
Methyl Acetate	ND		ug/kg	4.0	0.95
Cyclohexane	ND		ug/kg	10	0.54
1,4-Dioxane	ND		ug/kg	80	35.
Freon-113	ND		ug/kg	4.0	0.69
Methyl cyclohexane	ND		ug/kg	4.0	0.60

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 04/07/25 10:19
Analyst: AJK

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2050611-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	89		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	94		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2050611-3 WG2050611-4								
Methylene chloride	106		104		70-130	2		30
1,1-Dichloroethane	98		97		70-130	1		30
Chloroform	103		96		70-130	7		30
Carbon tetrachloride	104		99		70-130	5		30
1,2-Dichloropropane	93		91		70-130	2		30
Dibromochloromethane	110		106		70-130	4		30
1,1,2-Trichloroethane	99		98		70-130	1		30
Tetrachloroethene	117		115		70-130	2		30
Chlorobenzene	109		106		70-130	3		30
Trichlorofluoromethane	88		85		70-139	3		30
1,2-Dichloroethane	94		92		70-130	2		30
1,1,1-Trichloroethane	104		103		70-130	1		30
Bromodichloromethane	100		100		70-130	0		30
trans-1,3-Dichloropropene	105		103		70-130	2		30
cis-1,3-Dichloropropene	104		102		70-130	2		30
Bromoform	111		105		70-130	6		30
1,1,2,2-Tetrachloroethane	98		95		70-130	3		30
Benzene	104		103		70-130	1		30
Toluene	105		101		70-130	4		30
Ethylbenzene	104		102		70-130	2		30
Chloromethane	76		70		52-130	8		30
Bromomethane	110		103		57-147	7		30
Vinyl chloride	78		74		67-130	5		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2050611-3 WG2050611-4								
Chloroethane	71		68		50-151	4		30
1,1-Dichloroethene	99		96		65-135	3		30
trans-1,2-Dichloroethene	111		110		70-130	1		30
Trichloroethene	107		107		70-130	0		30
1,2-Dichlorobenzene	110		107		70-130	3		30
1,3-Dichlorobenzene	112		110		70-130	2		30
1,4-Dichlorobenzene	111		108		70-130	3		30
Methyl tert butyl ether	106		102		66-130	4		30
p/m-Xylene	112		110		70-130	2		30
o-Xylene	110		108		70-130	2		30
cis-1,2-Dichloroethene	109		106		70-130	3		30
Styrene	108		106		70-130	2		30
Dichlorodifluoromethane	95		89		30-146	7		30
Acetone	95		86		54-140	10		30
Carbon disulfide	92		89		59-130	3		30
2-Butanone	**66**	Q	**60**	Q	70-130	10		30
4-Methyl-2-pentanone	81		74		70-130	9		30
2-Hexanone	73		**69**	Q	70-130	6		30
Bromochloromethane	107		105		70-130	2		30
1,2-Dibromoethane	109		106		70-130	3		30
1,2-Dibromo-3-chloropropane	103		97		68-130	6		30
Isopropylbenzene	114		111		70-130	3		30
1,2,3-Trichlorobenzene	118		113		70-130	4		30

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2050611-3 WG2050611-4								
1,2,4-Trichlorobenzene	123		119		70-130	3		30
Methyl Acetate	79		78		51-146	1		30
Cyclohexane	94		94		59-142	0		30
1,4-Dioxane	83		80		65-136	4		30
Freon-113	97		93		50-139	4		30
Methyl cyclohexane	106		105		70-130	1		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		89		70-130
Toluene-d8	100		100		70-130
4-Bromofluorobenzene	102		101		70-130
Dibromofluoromethane	100		99		70-130

SEMIVOLATILES

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01
Client ID: BS-40
Sample Location: BUFFALO, NY

Date Collected: 04/02/25 12:30
Date Received: 04/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8270E
Analytical Date: 04/04/25 02:51
Analyst: SLR
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 04/03/25 13:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	160	20.	1
Hexachlorobenzene	ND		ug/kg	120	22.	1
Bis(2-chloroethyl)ether	ND		ug/kg	180	26.	1
2-Chloronaphthalene	ND		ug/kg	190	19.	1
3,3'-Dichlorobenzidine	ND		ug/kg	190	52.	1
2,4-Dinitrotoluene	ND		ug/kg	190	39.	1
2,6-Dinitrotoluene	ND		ug/kg	190	33.	1
Fluoranthene	ND		ug/kg	120	22.	1
4-Chlorophenyl phenyl ether	ND		ug/kg	190	21.	1
4-Bromophenyl phenyl ether	ND		ug/kg	190	30.	1
Bis(2-chloroisopropyl)ether	ND		ug/kg	230	33.	1
Bis(2-chloroethoxy)methane	ND		ug/kg	210	19.	1
Hexachlorobutadiene	ND		ug/kg	190	28.	1
Hexachlorocyclopentadiene	ND		ug/kg	560	180	1
Hexachloroethane	ND		ug/kg	160	31.	1
Isophorone	ND		ug/kg	180	25.	1
Naphthalene	ND		ug/kg	190	24.	1
Nitrobenzene	ND		ug/kg	180	29.	1
NDPA/DPA	ND		ug/kg	160	22.	1
n-Nitrosodi-n-propylamine	ND		ug/kg	190	30.	1
Bis(2-ethylhexyl)phthalate	ND		ug/kg	190	67.	1
Butyl benzyl phthalate	ND		ug/kg	190	49.	1
Di-n-butylphthalate	ND		ug/kg	190	37.	1
Di-n-octylphthalate	ND		ug/kg	190	66.	1
Diethyl phthalate	ND		ug/kg	190	18.	1
Dimethyl phthalate	ND		ug/kg	190	41.	1
Benzo(a)anthracene	ND		ug/kg	120	22.	1
Benzo(a)pyrene	ND		ug/kg	160	47.	1

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01 Date Collected: 04/02/25 12:30

Client ID: BS-40 Date Received: 04/02/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(b)fluoranthene	ND		ug/kg	120	33.	1
Benzo(k)fluoranthene	ND		ug/kg	120	31.	1
Chrysene	ND		ug/kg	120	20.	1
Acenaphthylene	ND		ug/kg	160	30.	1
Anthracene	ND		ug/kg	120	38.	1
Benzo(ghi)perylene	ND		ug/kg	160	23.	1
Fluorene	ND		ug/kg	190	19.	1
Phenanthrene	ND		ug/kg	120	24.	1
Dibenzo(a,h)anthracene	ND		ug/kg	120	22.	1
Indeno(1,2,3-cd)pyrene	ND		ug/kg	160	27.	1
Pyrene	ND		ug/kg	120	19.	1
Biphenyl	ND		ug/kg	440	25.	1
4-Chloroaniline	ND		ug/kg	190	35.	1
2-Nitroaniline	ND		ug/kg	190	37.	1
3-Nitroaniline	ND		ug/kg	190	37.	1
4-Nitroaniline	ND		ug/kg	190	80.	1
Dibenzofuran	ND		ug/kg	190	18.	1
2-Methylnaphthalene	ND		ug/kg	230	23.	1
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	190	20.	1
Acetophenone	ND		ug/kg	190	24.	1
2,4,6-Trichlorophenol	ND		ug/kg	120	37.	1
p-Chloro-m-cresol	ND		ug/kg	190	29.	1
2-Chlorophenol	ND		ug/kg	190	23.	1
2,4-Dichlorophenol	ND		ug/kg	180	31.	1
2,4-Dimethylphenol	ND		ug/kg	190	64.	1
2-Nitrophenol	ND		ug/kg	420	73.	1
4-Nitrophenol	ND		ug/kg	270	79.	1
2,4-Dinitrophenol	ND		ug/kg	930	91.	1
4,6-Dinitro-o-cresol	ND		ug/kg	500	93.	1
Pentachlorophenol	ND		ug/kg	160	43.	1
Phenol	ND		ug/kg	190	29.	1
2-Methylphenol	ND		ug/kg	190	30.	1
3-Methylphenol/4-Methylphenol	ND		ug/kg	280	30.	1
2,4,5-Trichlorophenol	ND		ug/kg	190	37.	1
Carbazole	ND		ug/kg	190	19.	1
Atrazine	ND		ug/kg	160	68.	1
Benzaldehyde	ND		ug/kg	260	52.	1

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01 Date Collected: 04/02/25 12:30

Client ID: BS-40 Date Received: 04/02/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Caprolactam	ND		ug/kg	190	59.	1
2,3,4,6-Tetrachlorophenol	ND		ug/kg	190	39.	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	101		25-120
Phenol-d6	102		10-120
Nitrobenzene-d5	98		23-120
2-Fluorobiphenyl	95		30-120
2,4,6-Tribromophenol	67		10-136
4-Terphenyl-d14	77		18-120

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 04/04/25 00:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 04/03/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2048985-1					
Acenaphthene	ND		ug/kg	130	17.
Hexachlorobenzene	ND		ug/kg	98	18.
Bis(2-chloroethyl)ether	ND		ug/kg	150	22.
2-Chloronaphthalene	ND		ug/kg	160	16.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	33.
2,6-Dinitrotoluene	ND		ug/kg	160	28.
Fluoranthene	ND		ug/kg	98	19.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	18.
4-Bromophenyl phenyl ether	ND		ug/kg	160	25.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	28.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	16.
Hexachlorobutadiene	ND		ug/kg	160	24.
Hexachlorocyclopentadiene	ND		ug/kg	470	150
Hexachloroethane	ND		ug/kg	130	26.
Isophorone	ND		ug/kg	150	21.
Naphthalene	ND		ug/kg	160	20.
Nitrobenzene	ND		ug/kg	150	24.
NDPA/DPA	ND		ug/kg	130	19.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	25.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	57.
Butyl benzyl phthalate	ND		ug/kg	160	41.
Di-n-butylphthalate	ND		ug/kg	160	31.
Di-n-octylphthalate	ND		ug/kg	160	56.
Diethyl phthalate	ND		ug/kg	160	15.
Dimethyl phthalate	ND		ug/kg	160	34.
Benzo(a)anthracene	ND		ug/kg	98	18.
Benzo(a)pyrene	ND		ug/kg	130	40.
Benzo(b)fluoranthene	ND		ug/kg	98	28.

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 04/04/25 00:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 04/03/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2048985-1					
Benzo(k)fluoranthene	ND		ug/kg	98	26.
Chrysene	ND		ug/kg	98	17.
Acenaphthylene	ND		ug/kg	130	25.
Anthracene	ND		ug/kg	98	32.
Benzo(ghi)perylene	ND		ug/kg	130	19.
Fluorene	ND		ug/kg	160	16.
Phenanthrene	ND		ug/kg	98	20.
Dibenzo(a,h)anthracene	ND		ug/kg	98	19.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	23.
Pyrene	ND		ug/kg	98	16.
Biphenyl	ND		ug/kg	370	21.
4-Chloroaniline	ND		ug/kg	160	30.
2-Nitroaniline	ND		ug/kg	160	32.
3-Nitroaniline	ND		ug/kg	160	31.
4-Nitroaniline	ND		ug/kg	160	68.
Dibenzofuran	ND		ug/kg	160	16.
2-Methylnaphthalene	ND		ug/kg	200	20.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	17.
Acetophenone	ND		ug/kg	160	20.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	24.
2-Chlorophenol	ND		ug/kg	160	19.
2,4-Dichlorophenol	ND		ug/kg	150	26.
2,4-Dimethylphenol	ND		ug/kg	160	54.
2-Nitrophenol	ND		ug/kg	350	62.
4-Nitrophenol	ND		ug/kg	230	67.
2,4-Dinitrophenol	ND		ug/kg	790	76.
4,6-Dinitro-o-cresol	ND		ug/kg	430	79.
Pentachlorophenol	ND		ug/kg	130	36.

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8270E
Analytical Date: 04/04/25 00:52
Analyst: SLR

Extraction Method: EPA 3546
Extraction Date: 04/03/25 08:41

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2048985-1					
Phenol	ND		ug/kg	160	25.
2-Methylphenol	ND		ug/kg	160	25.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	26.
2,4,5-Trichlorophenol	ND		ug/kg	160	31.
Carbazole	ND		ug/kg	160	16.
Atrazine	ND		ug/kg	130	57.
Benzaldehyde	ND		ug/kg	220	44.
Caprolactam	ND		ug/kg	160	50.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	33.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	85		25-120
Phenol-d6	83		10-120
Nitrobenzene-d5	91		23-120
2-Fluorobiphenyl	81		30-120
2,4,6-Tribromophenol	81		10-136
4-Terphenyl-d14	86		18-120

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2048985-2 WG2048985-3								
Acenaphthene	69		71		31-137	3		50
Hexachlorobenzene	73		74		40-140	1		50
Bis(2-chloroethyl)ether	71		72		40-140	1		50
2-Chloronaphthalene	74		77		40-140	4		50
3,3'-Dichlorobenzidine	56		59		40-140	5		50
2,4-Dinitrotoluene	92		94		40-132	2		50
2,6-Dinitrotoluene	92		93		40-140	1		50
Fluoranthene	73		76		40-140	4		50
4-Chlorophenyl phenyl ether	69		72		40-140	4		50
4-Bromophenyl phenyl ether	75		75		40-140	0		50
Bis(2-chloroisopropyl)ether	74		78		40-140	5		50
Bis(2-chloroethoxy)methane	76		79		40-117	4		50
Hexachlorobutadiene	69		72		40-140	4		50
Hexachlorocyclopentadiene	74		76		40-140	3		50
Hexachloroethane	71		74		40-140	4		50
Isophorone	76		79		40-140	4		50
Naphthalene	72		74		40-140	3		50
Nitrobenzene	81		85		40-140	5		50
NDPA/DPA	73		74		36-157	1		50
n-Nitrosodi-n-propylamine	77		79		32-121	3		50
Bis(2-ethylhexyl)phthalate	81		84		40-140	4		50
Butyl benzyl phthalate	88		91		40-140	3		50
Di-n-butylphthalate	79		83		40-140	5		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2048985-2 WG2048985-3								
Di-n-octylphthalate	88		91		40-140	3		50
Diethyl phthalate	77		77		40-140	0		50
Dimethyl phthalate	84		84		40-140	0		50
Benzo(a)anthracene	70		72		40-140	3		50
Benzo(a)pyrene	71		73		40-140	3		50
Benzo(b)fluoranthene	70		73		40-140	4		50
Benzo(k)fluoranthene	71		72		40-140	1		50
Chrysene	65		68		40-140	5		50
Acenaphthylene	86		88		40-140	2		50
Anthracene	71		74		40-140	4		50
Benzo(ghi)perylene	72		76		40-140	5		50
Fluorene	72		74		40-140	3		50
Phenanthrene	68		72		40-140	6		50
Dibenzo(a,h)anthracene	68		72		40-140	6		50
Indeno(1,2,3-cd)pyrene	70		72		40-140	3		50
Pyrene	72		75		35-142	4		50
Biphenyl	77		78		37-127	1		50
4-Chloroaniline	71		77		40-140	8		50
2-Nitroaniline	104		103		47-134	1		50
3-Nitroaniline	69		74		26-129	7		50
4-Nitroaniline	87		89		41-125	2		50
Dibenzofuran	72		74		40-140	3		50
2-Methylnaphthalene	69		71		40-140	3		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2048985-2 WG2048985-3								
1,2,4,5-Tetrachlorobenzene	78		80		40-117	3		50
Acetophenone	78		82		14-144	5		50
2,4,6-Trichlorophenol	82		85		30-130	4		50
p-Chloro-m-cresol	85		88		26-103	3		50
2-Chlorophenol	74		78		25-102	5		50
2,4-Dichlorophenol	78		79		30-130	1		50
2,4-Dimethylphenol	89		92		30-130	3		50
2-Nitrophenol	92		95		30-130	3		50
4-Nitrophenol	104		114		11-114	9		50
2,4-Dinitrophenol	96		98		4-130	2		50
4,6-Dinitro-o-cresol	102		104		10-130	2		50
Pentachlorophenol	83		83		17-109	0		50
Phenol	80		82		26-90	2		50
2-Methylphenol	80		83		30-130.	4		50
3-Methylphenol/4-Methylphenol	84		89		30-130	6		50
2,4,5-Trichlorophenol	86		88		30-130	2		50
Carbazole	72		75		54-128	4		50
Atrazine	92		92		40-140	0		50
Benzaldehyde	70		74		40-140	6		50
Caprolactam	100		105		15-130	5		50
2,3,4,6-Tetrachlorophenol	79		80		40-140	1		50

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2048985-2 WG2048985-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	81		83		25-120
Phenol-d6	78		80		10-120
Nitrobenzene-d5	82		87		23-120
2-Fluorobiphenyl	76		77		30-120
2,4,6-Tribromophenol	77		77		10-136
4-Terphenyl-d14	74		77		18-120

PESTICIDES

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01
Client ID: BS-40
Sample Location: BUFFALO, NY

Date Collected: 04/02/25 12:30
Date Received: 04/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 04/05/25 02:01
Analyst: JAG
Percent Solids: 84%

Extraction Method: EPA 3546
Extraction Date: 04/04/25 00:54
Cleanup Method: EPA 3620B
Cleanup Date: 04/04/25
Cleanup Method: EPA 3660B
Cleanup Date: 04/04/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.85	0.362	1	A
Lindane	ND		ug/kg	0.770	0.344	1	A
Alpha-BHC	ND		ug/kg	0.770	0.219	1	A
Beta-BHC	ND		ug/kg	1.85	0.701	1	A
Heptachlor	ND		ug/kg	0.924	0.414	1	A
Aldrin	ND		ug/kg	1.85	0.651	1	A
Heptachlor epoxide	ND		ug/kg	3.46	1.04	1	A
Endrin	ND		ug/kg	0.770	0.316	1	A
Endrin aldehyde	ND		ug/kg	2.31	0.808	1	A
Endrin ketone	ND		ug/kg	1.85	0.476	1	A
Dieldrin	ND		ug/kg	1.15	0.577	1	A
4,4'-DDE	ND		ug/kg	1.85	0.427	1	A
4,4'-DDD	ND		ug/kg	1.85	0.659	1	A
4,4'-DDT	ND		ug/kg	1.85	1.49	1	A
Endosulfan I	ND		ug/kg	1.85	0.436	1	A
Endosulfan II	ND		ug/kg	1.85	0.618	1	A
Endosulfan sulfate	ND		ug/kg	0.770	0.366	1	A
Methoxychlor	ND		ug/kg	3.46	1.08	1	A
Toxaphene	ND		ug/kg	34.6	9.70	1	A
cis-Chlordane	ND		ug/kg	2.31	0.644	1	A
trans-Chlordane	ND		ug/kg	2.31	0.610	1	A
Chlordane	ND		ug/kg	15.4	6.12	1	A

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01 Date Collected: 04/02/25 12:30

Client ID: BS-40 Date Received: 04/02/25

Sample Location: BUFFALO, NY Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	94		30-150	A
Decachlorobiphenyl	80		30-150	A
2,4,5,6-Tetrachloro-m-xylene	92		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 04/05/25 01:15
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 04/04/25 00:54
Cleanup Method: EPA 3620B
Cleanup Date: 04/04/25
Cleanup Method: EPA 3660B
Cleanup Date: 04/04/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG2049360-1						
Delta-BHC	ND		ug/kg	1.53	0.300	A
Lindane	ND		ug/kg	0.637	0.285	A
Alpha-BHC	ND		ug/kg	0.637	0.181	A
Beta-BHC	ND		ug/kg	1.53	0.580	A
Heptachlor	ND		ug/kg	0.765	0.343	A
Aldrin	ND		ug/kg	1.53	0.538	A
Heptachlor epoxide	ND		ug/kg	2.87	0.860	A
Endrin	ND		ug/kg	0.637	0.261	A
Endrin aldehyde	ND		ug/kg	1.91	0.669	A
Endrin ketone	ND		ug/kg	1.53	0.394	A
Dieldrin	ND		ug/kg	0.956	0.478	A
4,4'-DDE	ND		ug/kg	1.53	0.354	A
4,4'-DDD	ND		ug/kg	1.53	0.546	A
4,4'-DDT	ND		ug/kg	1.53	1.23	A
Endosulfan I	ND		ug/kg	1.53	0.361	A
Endosulfan II	ND		ug/kg	1.53	0.511	A
Endosulfan sulfate	ND		ug/kg	0.637	0.303	A
Methoxychlor	ND		ug/kg	2.87	0.892	A
Toxaphene	ND		ug/kg	28.7	8.03	A
cis-Chlordane	ND		ug/kg	1.91	0.533	A
trans-Chlordane	ND		ug/kg	1.91	0.505	A
Chlordane	ND		ug/kg	12.7	5.07	A

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8081B
Analytical Date: 04/05/25 01:15
Analyst: JAG

Extraction Method: EPA 3546
Extraction Date: 04/04/25 00:54
Cleanup Method: EPA 3620B
Cleanup Date: 04/04/25
Cleanup Method: EPA 3660B
Cleanup Date: 04/04/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 01 Batch: WG2049360-1						

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	48		30-150	A
2,4,5,6-Tetrachloro-m-xylene	48		30-150	B
Decachlorobiphenyl	48		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG2049360-2 WG2049360-3									
Delta-BHC	77		122		30-150	**45**	Q	30	A
Lindane	65		120		30-150	**59**	Q	30	A
Alpha-BHC	67		124		30-150	**60**	Q	30	A
Beta-BHC	65		124		30-150	**62**	Q	30	A
Heptachlor	67		120		30-150	**57**	Q	30	A
Aldrin	65		121		30-150	**60**	Q	30	A
Heptachlor epoxide	56		103		30-150	**59**	Q	30	A
Endrin	70		125		30-150	**56**	Q	30	A
Endrin aldehyde	55		98		30-150	**56**	Q	30	A
Endrin ketone	70		125		30-150	**56**	Q	30	A
Dieldrin	68		125		30-150	**59**	Q	30	A
4,4'-DDE	66		122		30-150	**60**	Q	30	A
4,4'-DDD	72		132		30-150	**59**	Q	30	A
4,4'-DDT	73		130		30-150	**56**	Q	30	A
Endosulfan I	64		117		30-150	**59**	Q	30	A
Endosulfan II	68		122		30-150	**57**	Q	30	A
Endosulfan sulfate	66		118		30-150	**57**	Q	30	A
Methoxychlor	66		113		30-150	**53**	Q	30	A
cis-Chlordane	62		113		30-150	**58**	Q	30	A
trans-Chlordane	77		135		30-150	**55**	Q	30	A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits

Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 01 Batch: WG2049360-2 WG2049360-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		104		30-150	A
Decachlorobiphenyl	53		93		30-150	A
2,4,5,6-Tetrachloro-m-xylene	56		103		30-150	B
Decachlorobiphenyl	55		99		30-150	B

METALS

Project Name: 147 WEST TUPPER LLC
Lab Number: L2519732
Project Number: 4288.0001B000
Report Date: 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01
Client ID: BS-40
Sample Location: BUFFALO, NY
Date Collected: 04/02/25 12:30
Date Received: 04/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil
Percent Solids: 84%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Aluminum, Total	3130		mg/kg	9.06	2.94	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Antimony, Total	ND		mg/kg	4.53	3.49	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Arsenic, Total	2.04		mg/kg	0.906	0.392	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Barium, Total	21.4		mg/kg	0.906	0.096	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Beryllium, Total	0.156	J	mg/kg	0.453	0.050	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.906	0.050	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Calcium, Total	50500		mg/kg	18.1	10.3	4	04/04/25 11:55	04/07/25 10:57	EPA 3050B	1,6010D	DHL
Chromium, Total	4.89		mg/kg	0.906	0.769	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Cobalt, Total	2.86		mg/kg	1.81	0.225	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Copper, Total	8.53		mg/kg	0.906	0.206	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Iron, Total	7470		mg/kg	4.53	0.952	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Lead, Total	11.2		mg/kg	4.53	0.216	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Magnesium, Total	20200		mg/kg	9.06	1.48	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Manganese, Total	267		mg/kg	0.906	0.486	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Mercury, Total	ND		mg/kg	0.086	0.056	1	04/04/25 12:40	04/04/25 19:48	EPA 7471B	1,7471B	MJR
Nickel, Total	6.11		mg/kg	2.26	0.732	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Potassium, Total	417		mg/kg	226	46.0	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Selenium, Total	ND		mg/kg	1.81	0.298	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Silver, Total	ND		mg/kg	0.453	0.270	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Sodium, Total	ND		mg/kg	181	96.1	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Thallium, Total	ND		mg/kg	1.81	0.818	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Vanadium, Total	8.79		mg/kg	0.906	0.137	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM
Zinc, Total	48.2		mg/kg	4.53	0.549	2	04/04/25 11:55	04/06/25 01:18	EPA 3050B	1,6010D	EFM

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2049584-1										
Aluminum, Total	ND		mg/kg	4.00	1.30	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Antimony, Total	ND		mg/kg	2.00	1.54	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Arsenic, Total	ND		mg/kg	0.400	0.173	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Barium, Total	ND		mg/kg	0.400	0.042	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Beryllium, Total	ND		mg/kg	0.200	0.022	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Cadmium, Total	ND		mg/kg	0.400	0.022	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Calcium, Total	ND		mg/kg	4.00	2.27	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Chromium, Total	ND		mg/kg	0.400	0.339	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Cobalt, Total	ND		mg/kg	0.800	0.099	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Copper, Total	ND		mg/kg	0.400	0.091	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Iron, Total	0.921	J	mg/kg	2.00	0.420	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Lead, Total	ND		mg/kg	2.00	0.095	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Magnesium, Total	ND		mg/kg	4.00	0.652	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Manganese, Total	ND		mg/kg	0.400	0.214	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Nickel, Total	ND		mg/kg	1.00	0.323	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Potassium, Total	ND		mg/kg	100	20.3	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Selenium, Total	ND		mg/kg	0.800	0.132	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Silver, Total	ND		mg/kg	0.200	0.119	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Sodium, Total	ND		mg/kg	80.0	42.4	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Thallium, Total	ND		mg/kg	0.800	0.361	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Vanadium, Total	ND		mg/kg	0.400	0.060	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM
Zinc, Total	ND		mg/kg	2.00	0.242	1	04/04/25 11:25	04/05/25 23:36	1,6010D	EFM

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2049596-1										
Mercury, Total	ND		mg/kg	0.083	0.054	1	04/04/25 12:40	04/04/25 18:48	1,7471B	MJR

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000
Lab Number: L2519732
Report Date: 04/07/25

Method Blank Analysis
Batch Quality Control

Prep Information

Digestion Method: EPA 7471B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2049584-2								
Aluminum, Total	99		-		80-120	-		
Antimony, Total	98		-		80-120	-		
Arsenic, Total	100		-		80-120	-		
Barium, Total	98		-		80-120	-		
Beryllium, Total	104		-		80-120	-		
Cadmium, Total	100		-		80-120	-		
Calcium, Total	104		-		80-120	-		
Chromium, Total	100		-		80-120	-		
Cobalt, Total	101		-		80-120	-		
Copper, Total	102		-		80-120	-		
Iron, Total	107		-		80-120	-		
Lead, Total	102		-		80-120	-		
Magnesium, Total	100		-		80-120	-		
Manganese, Total	103		-		80-120	-		
Nickel, Total	101		-		80-120	-		
Potassium, Total	102		-		80-120	-		
Selenium, Total	95		-		80-120	-		
Silver, Total	97		-		80-120	-		
Sodium, Total	100		-		80-120	-		
Thallium, Total	101		-		80-120	-		
Vanadium, Total	102		-		80-120	-		

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2049584-2					
Zinc, Total	100	-	80-120	-	
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2049596-2					
Mercury, Total	98	-	80-120	-	

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049584-3 QC Sample: L2518754-01 Client ID: MS Sample												
Aluminum, Total	2560	168	4040	**878**	Q	-	-		75-125	-		20
Antimony, Total	ND	42.1	17.1	**40**	Q	-	-		75-125	-		20
Arsenic, Total	0.774J	10.1	10.2	101		-	-		75-125	-		20
Barium, Total	5.54	168	168	96		-	-		75-125	-		20
Beryllium, Total	0.053J	4.21	4.33	103		-	-		75-125	-		20
Cadmium, Total	ND	4.46	4.38	98		-	-		75-125	-		20
Calcium, Total	74.5	842	956	105		-	-		75-125	-		20
Chromium, Total	4.54	16.8	22.6	107		-	-		75-125	-		20
Cobalt, Total	0.252J	42.1	41.5	98		-	-		75-125	-		20
Copper, Total	19.9	21.1	83.3	**301**	Q	-	-		75-125	-		20
Iron, Total	1910	84.2	2080	**202**	Q	-	-		75-125	-		20
Lead, Total	76.0	44.6	66.1	**0**	Q	-	-		75-125	-		20
Magnesium, Total	379	842	1250	103		-	-		75-125	-		20
Manganese, Total	4.71	42.1	50.2	108		-	-		75-125	-		20
Nickel, Total	1.13J	42.1	44.8	106		-	-		75-125	-		20
Potassium, Total	282	842	1120	99		-	-		75-125	-		20
Selenium, Total	ND	10.1	8.96	89		-	-		75-125	-		20
Silver, Total	ND	4.21	4.00	95		-	-		75-125	-		20
Sodium, Total	ND	842	852	101		-	-		75-125	-		20
Thallium, Total	ND	10.1	10.1	100		-	-		75-125	-		20
Vanadium, Total	5.59	42.1	47.6	100		-	-		75-125	-		20

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery		MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049584-3 QC Sample: L2518754-01 Client ID: MS Sample										
Zinc, Total	9.43	42.1	71.4	**147**	Q	-	-	75-125	-	20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049596-3 QC Sample: L2518754-01 Client ID: MS Sample										
Mercury, Total	ND	1.42	1.32	93		-	-	80-120	-	20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049584-4 QC Sample: L2518754-01 Client ID: DUP Sample						
Aluminum, Total	2560	2140	mg/kg	18		20
Antimony, Total	ND	ND	mg/kg	NC		20
Arsenic, Total	0.774J	0.693J	mg/kg	NC		20
Barium, Total	5.54	4.69	mg/kg	17		20
Beryllium, Total	0.053J	0.049J	mg/kg	NC		20
Cadmium, Total	ND	ND	mg/kg	NC		20
Calcium, Total	74.5	110	mg/kg	**38**	Q	20
Chromium, Total	4.54	3.94	mg/kg	14		20
Cobalt, Total	0.252J	ND	mg/kg	NC		20
Copper, Total	19.9	6.43	mg/kg	**102**	Q	20
Iron, Total	1910	1800	mg/kg	6		20
Lead, Total	76.0	3.92J	mg/kg	NC		20
Magnesium, Total	379	365	mg/kg	4		20
Manganese, Total	4.71	3.54	mg/kg	**28**	Q	20
Nickel, Total	1.13J	0.835J	mg/kg	NC		20
Potassium, Total	282	278	mg/kg	1		20
Selenium, Total	ND	ND	mg/kg	NC		20
Silver, Total	ND	ND	mg/kg	NC		20
Sodium, Total	ND	ND	mg/kg	NC		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER LLC

Project Number: 4288.0001B000

Lab Number: L2519732

Report Date: 04/07/25

Parameter	Native Sample	Duplicate Sample	Units	RPD		RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049584-4 QC Sample: L2518754-01 Client ID: DUP Sample						
Thallium, Total	ND	ND	mg/kg	NC		20
Vanadium, Total	5.59	5.20	mg/kg	7		20
Zinc, Total	9.43	4.65	mg/kg	**68**	Q	20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049596-4 QC Sample: L2518754-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/kg	NC		20

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Serial Dilution Analysis
Batch Quality Control

Lab Number: L2519732
Report Date: 04/07/25

Parameter	Native Sample	Serial Dilution	Units	% D	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2049584-6 QC Sample: L2518754-01 Client ID: DUP Sample						
Aluminum, Total	2560	2470	mg/kg	4		20
Iron, Total	1910	1870	mg/kg	2		20
Magnesium, Total	379	368	mg/kg	3		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

SAMPLE RESULTS

Lab ID: L2519732-01
Client ID: BS-40
Sample Location: BUFFALO, NY

Date Collected: 04/02/25 12:30
Date Received: 04/02/25
Field Prep: Not Specified

Sample Depth:
Matrix: Soil

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.9		%	0.100	NA	1	-	04/03/25 13:10	121,2540G	ROI

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER LLC

Project Number: 4288.0001B000

Lab Number: L2519732

Report Date: 04/07/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG2049119-1 QC Sample: L2519686-01 Client ID: DUP Sample						
Solids, Total	91.3	91.9	%	1		20

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2519732-01A	Plastic 2oz unpreserved for TS	A	NA		3.3	Y	Absent		TS(7)
L2519732-01B	Metals Only-Glass 60mL/2oz unpreserved	A	NA		3.3	Y	Absent		BE-TI(180),AS-TI(180),BA-TI(180),AG-TI(180),TL-TI(180),CR-TI(180),NI-TI(180),AL-TI(180),SB-TI(180),ZN-TI(180),CU-TI(180),SE-TI(180),PB-TI(180),V-TI(180),CO-TI(180),MG-TI(180),HG-T(28),FE-TI(180),MN-TI(180),CA-TI(180),NA-TI(180),CD-TI(180),K-TI(180)
L2519732-01C	Vial Large Septa unpreserved (4oz)	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2519732-01D	Glass 250ml/8oz unpreserved	A	NA		3.3	Y	Absent		NYTCL-8270(14),NYTCL-8081(14)
L2519732-01X	Vial MeOH preserved split	A	NA		3.3	Y	Absent		NYTCL-8260-R2(14)
L2519732-01Y	Vial Water preserved split	A	NA		3.3	Y	Absent	**06-APR-25 17:47**	NYTCL-8260-R2(14)
L2519732-01Z	Vial Water preserved split	A	NA		3.3	Y	Absent	**06-APR-25 17:47**	NYTCL-8260-R2(14)

Container Comments

L2519732-01D

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER LLC	**Lab Number:**	L2519732
Project Number:	4288.0001B000	**Report Date:**	04/07/25

GLOSSARY

Acronyms

DL - Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

EDL - Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).

EMPC - Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.

EPA - Environmental Protection Agency.

LCS - Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LCSD - Laboratory Control Sample Duplicate: Refer to LCS.

LFB - Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.

LOD - Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

LOQ - Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)

MDL - Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

MS - Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.

MSD - Matrix Spike Sample Duplicate: Refer to MS.

NA - Not Applicable.

NC - Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.

NDPA/DPA - N-Nitrosodiphenylamine/Diphenylamine.

NI - Not Ignitable.

NP - Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.

NR - No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.

RL - Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.

RPD - Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.

SRM - Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.

STLP - Semi-dynamic Tank Leaching Procedure per EPA Method 1315.

TEF - Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.

TEQ - Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.

TIC - Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER LLC	**Lab Number:**	L2519732
Project Number:	4288.0001B000	**Report Date:**	04/07/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER LLC	**Lab Number:**	L2519732
Project Number:	4288.0001B000	**Report Date:**	04/07/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER LLC **Lab Number:** L2519732

Project Number: 4288.0001B000 **Report Date:** 04/07/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

121 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WEF. Standard Methods Online.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Determination of Selected Perfluorinated Alkyl Substances by Solid Phase Extraction and Liquid Chromatography/Tandem Mass Spectrometry Isotope Dilution (via Alpha SOP 23528)

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

Certification IDs:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
CT PH-0826, IL 200077, IN C-MA-03, KY JY98045, ME MA00086, MD 348, MA M-MA086, NH 2064, NJ MA935, NY 11148, NC (DW) 25700, NC (NPW/SCM) 666, OR MA-1316, PA 68-03671, RI LAO00065, TX T104704476, VT VT-0935, VA 460195

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
CT PH-0825, ANAB/DoD L2474, IL 200081, IN C-MA-04, KY KY98046, LA 3090, ME MA00030, MI 9110, MN 025-999-495, NH 2062, NJ MA015, NY 11627, NC (NPW/SCM) 685, OR MA-0262, PA 68-02089, RI LAO00299, TX T-104704419, VT VT-0015, VA 460194, WA C954

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
ANAB/DoD L2474, ME MA01156, MN 025-999-498, NH 2249, NJ MA025, NY 12191, OR 4203, TX T104704583, VA 460311, WA C1104.

For a complete listing of analytes and methods, please contact your Project Manager.

L2519732
ROUX – BENCH

NEW YORK CHAIN OF CUSTODY

ALPHA

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 4/3/25

Client Information

Client: Roux
Address: 2558 Hamburg Tpk
Buffalo NY
Phone:
Fax:
Email: MLeskowski@Roux.com

Project Information

Project Name: 147 West Tupper LLC
Project Location: Buffalo NY
Project # 428E-000[illegible]
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time

Standard ☑ Due Date:
Rush (only if pre approved) ☐ # of Days:

Deliverables

☐ ASP-A ☒ ASP-B ☒ Same as Client Info
☐ EQuIS (1 File) ☐ EQuIS (4 File) PO #
☐ Other

Regulatory Requirement

☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Disposal Site Information

Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☐ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:

Please specify Metals or TAL. TAL

ANALYSIS

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	24 TCL VOCs	24 TCL SVOC	Regt.	Total Metal + Hg					Total Bottle
19732-01	BS-40	4/2/25	1230	Soil	AK	A	A	A	B					

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Sample Specific Comments

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	4/2/25 1405	[signature]	4-2-25 14:06
[signature]	4-2-25 14:10	[signature] SK	4-2-25 14:18
[signature]	4-2-25 16:04	[signature]	
[signature]	0130	[signature]	4/3 0130

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

eurofins | Environment Testing

ANALYTICAL REPORT

PREPARED FOR

Attn: Mr. Michael Lesakowski
Benchmark Env. Eng. & Science, PLLC
2558 Hamburg Turnpike
Suite 300
Lackawanna, New York 14218

Generated 2/17/2023 2:58:51 PM

JOB DESCRIPTION

147 West Tupper Street Site

JOB NUMBER

480-205606-1

Eurofins Buffalo
10 Hazelwood Drive
Amherst NY 14228-2298

See page two for job notes and contact information.

my EOL

Eurofins Buffalo

Job Notes

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to the NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory. This report is confidential and is intended for the sole use of Eurofins Environment Testing Northeast, LLC Buffalo and its client. All questions regarding this report should be directed to the Eurofins Environment Testing Northeast, LLC Buffalo Project Manager or designee who has signed this report.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Northeast, LLC Project Manager.

Authorization



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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*+	LCS and/or LCSD is outside acceptance limits, high biased.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1+	Surrogate recovery exceeds control limits, high biased.

GC/MS Semi VOA

Qualifier	Qualifier Description
F2	MS/MSD RPD exceeds control limits
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1+	Surrogate recovery exceeds control limits, high biased.

GC/MS Semi VOA TICs

Qualifier	Qualifier Description
J	Indicates an Estimated Value for TICs
N	Presumptive evidence of material.
T	Result is a tentatively identified compound (TIC) and an estimated value.

GC Semi VOA

Qualifier	Qualifier Description
*-	LCS and/or LCSD is outside acceptance limits, low biased.
B	Compound was found in the blank and sample.
H	Sample was prepped or analyzed beyond the specified holding time
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1-	Surrogate recovery exceeds control limits, low biased.
S1+	Surrogate recovery exceeds control limits, high biased.

Metals

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
B	Compound was found in the blank and sample.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Job ID: 480-205606-1

Laboratory: Eurofins Buffalo

Narrative

Job Narrative
480-205606-1

Comments
No additional comments.

Receipt
The samples were received on 1/19/2023 12:00 PM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 7 coolers at receipt time were 2.7º C, 2.9º C, 3.0º C, 3.2º C, 3.4º C, 3.8º C and 4.1º C.

GC/MS VOA
Method 8260C: The continuing calibration verification (CCV) associated with batch 480-656542 recovered above the upper control limit for Carbon tetrachloride. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: MW-1 (480-205606-1), MW-2 (480-205606-2), BLIND DUP (480-205606-4), MW-4 (480-205606-5), MW-5 (480-205606-6), MW-6 (480-205606-7), MW-7 (480-205606-8) and TRIP BLANK (480-205606-10).

Method 8260C: The continuing calibration verification (CCV) associated with batch 480-656542 recovered above the upper control limit for Bromoform and Dibromochloromethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The associated samples are impacted: MW-1 (480-205606-1), MW-2 (480-205606-2), BLIND DUP (480-205606-4), MW-4 (480-205606-5), MW-5 (480-205606-6), MW-6 (480-205606-7), MW-7 (480-205606-8) and TRIP BLANK (480-205606-10).

Method 8260C: The laboratory control sample (LCS) for analytical batch 480-656542 recovered outside control limits for the following analyte: Carbon tetrachloride. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported. The associated samples are impacted: MW-1 (480-205606-1), MW-2 (480-205606-2), BLIND DUP (480-205606-4), MW-4 (480-205606-5), MW-5 (480-205606-6), MW-6 (480-205606-7), MW-7 (480-205606-8) and TRIP BLANK (480-205606-10).

Method 8260C: The laboratory control sample (LCS) for analytical batch 480-656542 recovered outside control limits for the following analytes: Bromoform and Dibromochloromethane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported. The associated samples are impacted: MW-1 (480-205606-1), MW-2 (480-205606-2), BLIND DUP (480-205606-4), MW-4 (480-205606-5), MW-5 (480-205606-6), MW-6 (480-205606-7), MW-7 (480-205606-8) and TRIP BLANK (480-205606-10).

Method 8260C: The matrix spike / matrix spike duplicate (MS/MSD) recoveries for analytical batch 480-656542 were outside control limits for one or more analytes, see QC Sample Results for detail.

Method 8260C: The matrix spike / matrix spike duplicate / sample duplicate (MS/MSD/DUP) precision for analytical batch 480-656542 was outside control limits.

Method 8260C: The surrogate recovery for the blank associated with analytical batch 480-656542 was outside the upper control limits.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC/MS Semi VOA
Method 8270D: The following samples were diluted due to color, appearance, and viscosity: MW-2 (480-205606-2) and MW-4 (480-205606-5). Elevated reporting limits (RL) are provided.

Method 8270D: Six surrogates are used for this analysis. The laboratory's SOP allows one acid and one base of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: MW-1 (480-205606-1[MS]). These results have been reported and qualified.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Job ID: 480-205606-1 (Continued)

Laboratory: Eurofins Buffalo (Continued)

GC Semi VOA

Method 8081B: The %RPD between the primary and confirmation column exceeded 40% for beta-BHC for the following sample: MW-6 (480-205606-7). The lower value(s) has been reported and qualified in accordance with the laboratory's SOP.

Method 8081B: Surrogate recovery for the following sample was outside control limits: MW-6 (480-205606-7). Evidence of matrix interference is present; therefore, re-extraction and/or re-analysis was not performed.

Method 8151A: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for preparation batch 480-657397 and analytical batch 480-657652 recovered below the control limits for the following analytes: Dinoseb. The sample was reprepped out of hold ; therefore, both sets of data have been reported.

Method 8151A: Surrogate recoveries of 2,4-Dichlorophenylacetic acid (Surr) recovered below acceptable limits in the MW-6 (480-205606-7). associated with preparation batch 480-656805 and analytical batch 480-656983. The following sample was re-extracted outside of preparation holding times: MW-6 (480-205606-7). Both sets of data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Metals

Method 6010C: The recovery of post spike, (480-205606-N-1-A PDS), associated with batch 480-656789, exhibited results outside quality control limits for Total Calcium, Magnesium, and Manganese. However, the serial dilution (SD) of this sample was compliant, therefore no corrective action was necessary.

Method 6010C: The recovery of post spike, (480-205606-N-1-E PDS), associated with batch 480-656937, exhibited a result outside quality control limits for Dissolved Calcium. However, the serial dilution (SD) of this sample was compliant, therefore no corrective action was necessary.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Organic Prep

Method 8151A: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate/sample duplicate (MS/MSD/DUP) associated with preparation batch 480-657397.

Method 8151A: The following sample was re-prepared outside of preparation holding time due to low surrogate recovery: MW-6 (480-205606-7).

Method 8151A: Elevated reporting limits are provided for the following sample due to insufficient sample provided for preparation: MW-6 (480-205606-7).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: MW-1
Lab Sample ID: 480-205606-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetophenone	0.61	J	5.0	0.54	ug/L	1		8270D	Total/NA
4,4'-DDT	0.023	J B	0.050	0.011	ug/L	1		8081B	Total/NA
Aluminum	5.9		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.18		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	92.7		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0065		0.0040	0.0010	mg/L	1		6010C	Total/NA
Cobalt	0.0021	J	0.0040	0.00063	mg/L	1		6010C	Total/NA
Copper	0.0054	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	5.0		0.050	0.019	mg/L	1		6010C	Total/NA
Lead	0.0094	J	0.010	0.0030	mg/L	1		6010C	Total/NA
Magnesium	46.0		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.14	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0057	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	4.3		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	26.1		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.010		0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.016	B	0.010	0.0015	mg/L	1		6010C	Total/NA
Barium	0.14		0.0020	0.00070	mg/L	1		6010C	Dissolved
Calcium	69.0		0.50	0.10	mg/L	1		6010C	Dissolved
Magnesium	39.9		0.20	0.043	mg/L	1		6010C	Dissolved
Manganese	0.026		0.0030	0.00040	mg/L	1		6010C	Dissolved
Nickel	0.0017	J	0.010	0.0013	mg/L	1		6010C	Dissolved
Potassium	1.9	B	0.50	0.10	mg/L	1		6010C	Dissolved
Sodium	26.2		1.0	0.32	mg/L	1		6010C	Dissolved
Zinc	0.0076	J B	0.010	0.0015	mg/L	1		6010C	Dissolved

Client Sample ID: MW-2
Lab Sample ID: 480-205606-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Aluminum	0.45		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.13		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	127		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0017	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Copper	0.0024	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.62		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	44.9		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.053	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	3.0		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	21.8		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0027	J	0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.0032	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: MW-3
Lab Sample ID: 480-205606-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetophenone	0.62	J	5.0	0.54	ug/L	1		8270D	Total/NA
Aldrin	0.011	J B	0.050	0.0081	ug/L	1		8081B	Total/NA
Endrin aldehyde	0.021	J	0.050	0.016	ug/L	1		8081B	Total/NA
gamma-BHC (Lindane)	0.016	J	0.050	0.0080	ug/L	1		8081B	Total/NA
Aluminum	0.062	J	0.20	0.060	mg/L	1		6010C	Total/NA
Arsenic	0.010	J	0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.085		0.0020	0.00070	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Buffalo

Client Sample ID: MW-3 (Continued)
Lab Sample ID: 480-205606-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Calcium	137		0.50	0.10	mg/L	1		6010C	Total/NA
Iron	4.3		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	57.8		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.18	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	5.0		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	136		1.0	0.32	mg/L	1		6010C	Total/NA

Client Sample ID: BLIND DUP
Lab Sample ID: 480-205606-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetophenone	0.76	J	5.0	0.54	ug/L	1		8270D	Total/NA
alpha-BHC	0.017	J	0.050	0.0077	ug/L	1		8081B	Total/NA
delta-BHC	0.017	J	0.050	0.010	ug/L	1		8081B	Total/NA
trans-Chlordane	0.012	J	0.050	0.011	ug/L	1		8081B	Total/NA
Aluminum	0.060	J	0.20	0.060	mg/L	1		6010C	Total/NA
Arsenic	0.0071	J	0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.083		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	133		0.50	0.10	mg/L	1		6010C	Total/NA
Iron	4.2		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	56.0		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.18	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Potassium	4.9		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	133		1.0	0.32	mg/L	1		6010C	Total/NA
Zinc	0.0015	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: MW-4
Lab Sample ID: 480-205606-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Carbon disulfide	0.19	J	1.0	0.19	ug/L	1		8260C	Total/NA
Aluminum	0.49		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.15		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	112		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0011	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Copper	0.0018	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.30		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	53.7		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.097	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0017	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	3.7		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	57.3		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0024	J	0.0050	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: MW-5
Lab Sample ID: 480-205606-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methyl tert-butyl ether	4.4		1.0	0.16	ug/L	1		8260C	Total/NA
Acetophenone	4.3	J	5.0	0.54	ug/L	1		8270D	Total/NA
Aluminum	0.34		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.081		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	192		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0011	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Copper	0.0023	J	0.010	0.0016	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW-5 (Continued)
Lab Sample ID: 480-205606-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Iron	0.35		0.050	0.019	mg/L	1		6010C	Total/NA
Lead	0.0030	J	0.010	0.0030	mg/L	1		6010C	Total/NA
Magnesium	88.6		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.067	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0025	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	2.7		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	59.9		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0017	J	0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.0060	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: MW-6
Lab Sample ID: 480-205606-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methyl tert-butyl ether	0.21	J	1.0	0.16	ug/L	1		8260C	Total/NA
Acetophenone	1.5	J	5.0	0.54	ug/L	1		8270D	Total/NA
4,4'-DDD	0.033	J	0.050	0.0092	ug/L	1		8081B	Total/NA
4,4'-DDE	0.032	J	0.050	0.012	ug/L	1		8081B	Total/NA
4,4'-DDT	0.035	J B	0.050	0.011	ug/L	1		8081B	Total/NA
Aldrin	0.018	J B	0.050	0.0081	ug/L	1		8081B	Total/NA
alpha-BHC	0.045	J	0.050	0.0077	ug/L	1		8081B	Total/NA
beta-BHC	0.050		0.050	0.025	ug/L	1		8081B	Total/NA
Endosulfan I	0.021	J	0.050	0.011	ug/L	1		8081B	Total/NA
Endosulfan II	0.018	J	0.050	0.012	ug/L	1		8081B	Total/NA
gamma-BHC (Lindane)	0.068		0.050	0.0080	ug/L	1		8081B	Total/NA
trans-Chlordane	0.011	J	0.050	0.011	ug/L	1		8081B	Total/NA
Aluminum	0.71		0.20	0.060	mg/L	1		6010C	Total/NA
Barium	0.11		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	127		0.50	0.10	mg/L	1		6010C	Total/NA
Chromium	0.0014	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Copper	0.0022	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	0.42		0.050	0.019	mg/L	1		6010C	Total/NA
Magnesium	32.6		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.038	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0014	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	3.5		0.50	0.10	mg/L	1		6010C	Total/NA
Selenium	0.0090	J	0.025	0.0087	mg/L	1		6010C	Total/NA
Sodium	22.7		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0025	J	0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.0023	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: MW-7
Lab Sample ID: 480-205606-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Methyl tert-butyl ether	0.80	J	1.0	0.16	ug/L	1		8260C	Total/NA
1,4-Dioxane	0.11	J	0.20	0.10	ug/L	1		8270D SIM ID	Total/NA
Acetophenone	1.6	J	5.0	0.54	ug/L	1		8270D	Total/NA
4,4'-DDD	0.013	J	0.050	0.0092	ug/L	1		8081B	Total/NA
gamma-BHC (Lindane)	0.011	J	0.050	0.0080	ug/L	1		8081B	Total/NA
Aluminum	1.1		0.20	0.060	mg/L	1		6010C	Total/NA
Arsenic	0.0056	J	0.015	0.0056	mg/L	1		6010C	Total/NA
Barium	0.21		0.0020	0.00070	mg/L	1		6010C	Total/NA
Calcium	167		0.50	0.10	mg/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: MW-7 (Continued)
Lab Sample ID: 480-205606-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	0.0020	J	0.0040	0.0010	mg/L	1		6010C	Total/NA
Cobalt	0.0010	J	0.0040	0.00063	mg/L	1		6010C	Total/NA
Copper	0.0028	J	0.010	0.0016	mg/L	1		6010C	Total/NA
Iron	2.1		0.050	0.019	mg/L	1		6010C	Total/NA
Lead	0.0052	J	0.010	0.0030	mg/L	1		6010C	Total/NA
Magnesium	84.5		0.20	0.043	mg/L	1		6010C	Total/NA
Manganese	0.27	B	0.0030	0.00040	mg/L	1		6010C	Total/NA
Nickel	0.0030	J	0.010	0.0013	mg/L	1		6010C	Total/NA
Potassium	6.2		0.50	0.10	mg/L	1		6010C	Total/NA
Sodium	104		1.0	0.32	mg/L	1		6010C	Total/NA
Vanadium	0.0027	J	0.0050	0.0015	mg/L	1		6010C	Total/NA
Zinc	0.0076	J B	0.010	0.0015	mg/L	1		6010C	Total/NA

Client Sample ID: TRIP BLANK
Lab Sample ID: 480-205606-10

No Detections.

Client Sample ID: BLIND DUP #2
Lab Sample ID: 480-205606-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	0.14		0.0020	0.00070	mg/L	1		6010C	Dissolved
Calcium	68.2		0.50	0.10	mg/L	1		6010C	Dissolved
Magnesium	38.8		0.20	0.043	mg/L	1		6010C	Dissolved
Manganese	0.026		0.0030	0.00040	mg/L	1		6010C	Dissolved
Nickel	0.0017	J	0.010	0.0013	mg/L	1		6010C	Dissolved
Potassium	1.9	B	0.50	0.10	mg/L	1		6010C	Dissolved
Sodium	26.0		1.0	0.32	mg/L	1		6010C	Dissolved
Zinc	0.010	B	0.010	0.0015	mg/L	1		6010C	Dissolved

This Detection Summary does not include radiochemical test results.

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-1
Date Collected: 01/18/23 10:34
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-1
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 15:36	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 15:36	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 15:36	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 15:36	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 15:36	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 15:36	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 15:36	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 15:36	1
1,2-Dibromo-3-Chloropropane	ND	F2	1.0	0.39	ug/L			01/20/23 15:36	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 15:36	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 15:36	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 15:36	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 15:36	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 15:36	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 15:36	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 15:36	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 15:36	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 15:36	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 15:36	1
Acetone	ND	F1	10	3.0	ug/L			01/20/23 15:36	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 15:36	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 15:36	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 15:36	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 15:36	1
Carbon tetrachloride	ND	*+ F1	1.0	0.27	ug/L			01/20/23 15:36	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 15:36	1
Dibromochloromethane	ND	*+ F1	1.0	0.32	ug/L			01/20/23 15:36	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 15:36	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 15:36	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 15:36	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 15:36	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 15:36	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 15:36	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 15:36	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 15:36	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 15:36	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 15:36	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 15:36	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 15:36	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 15:36	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 15:36	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 15:36	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 15:36	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 15:36	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 15:36	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 15:36	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 15:36	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 15:36	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 15:36	1

Client Sample ID: MW-1
Lab Sample ID: 480-205606-1
Date Collected: 01/18/23 10:34
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 15:36	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 15:36	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 15:36	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 15:36	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 15:36	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 15:36	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 15:36	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 15:36	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 15:36	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 15:36*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*115*		*77 - 120*		*01/20/23 15:36*	*1*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*		*01/20/23 15:36*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*01/20/23 15:36*	*1*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*01/20/23 15:36*	*1*

Method: SW846 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		0.20	0.10	ug/L		01/23/23 08:25	01/24/23 13:10	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*35*		*15 - 110*	*01/23/23 08:25*	*01/24/23 13:10*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 16:35	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 16:35	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 16:35	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 16:35	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 16:35	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 16:35	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 16:35	1

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: MW-1
Lab Sample ID: 480-205606-1
Date Collected: 01/18/23 10:34
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 16:35	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 16:35	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 16:35	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 16:35	1
Acetophenone	**0.61**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 16:35	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 16:35	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 16:35	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 16:35	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 16:35	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 16:35	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 16:35	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 16:35	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 16:35	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 16:35	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 16:35	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 16:35	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 16:35	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 16:35	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 16:35	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 16:35	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 16:35	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 16:35	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 16:35	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 16:35	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 16:35	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 16:35	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 16:35	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 16:35	1
Isophorone	ND	F2	5.0	0.43	ug/L		01/23/23 08:16	01/24/23 16:35	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 16:35	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 16:35	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 16:35	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 16:35	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 16:35	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 16:35	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 16:35	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 16:35	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*3.8*	*T J*	*ug/L*		*3.01*		*01/23/23 08:16*	*01/24/23 16:35*	*1*
Unknown	*180*	*T J*	*ug/L*		*3.45*		*01/23/23 08:16*	*01/24/23 16:35*	*1*
Furan, 2,5-dimethyl-	*16*	*T J N*	*ug/L*		*3.78*	*625-86-5*	*01/23/23 08:16*	*01/24/23 16:35*	*1*
Heptane, 2,5-dimethyl-	*2.7*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 16:35*	*1*
Unknown	*12*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 16:35*	*1*
Heptane, 2,3-dimethyl-	*3.4*	*T J N*	*ug/L*		*5.39*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 16:35*	*1*

Client Sample ID: MW-1
Lab Sample ID: 480-205606-1
Date Collected: 01/18/23 10:34
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Heptane, 3,4-dimethyl-	1.7	T J N	ug/L		5.41	922-28-1	01/23/23 08:16	01/24/23 16:35	1
Heneicosane	2.2	T J N	ug/L		11.69	629-94-7	01/23/23 08:16	01/24/23 16:35	1
Hexadecane	5.5	T J N	ug/L		12.07	544-76-3	01/23/23 08:16	01/24/23 16:35	1
Tetracosane	11	T J N	ug/L		12.48	646-31-1	01/23/23 08:16	01/24/23 16:35	1
Nonadecane	15	T J N	ug/L		12.92	629-92-5	01/23/23 08:16	01/24/23 16:35	1
Eicosane, 10-methyl-	19	T J N	ug/L		13.39	54833-23-7	01/23/23 08:16	01/24/23 16:35	1
Docosane	17	T J N	ug/L		13.88	629-97-0	01/23/23 08:16	01/24/23 16:35	1
Octacosane	14	T J N	ug/L		14.40	630-02-4	01/23/23 08:16	01/24/23 16:35	1
Pentacosane	7.8	T J N	ug/L		14.94	629-99-2	01/23/23 08:16	01/24/23 16:35	1
Pentadecane, 8-hexyl-	4.8	T J N	ug/L		15.50	13475-75-7	01/23/23 08:16	01/24/23 16:35	1
Heptacosane	2.2	T J N	ug/L		16.08	593-49-7	01/23/23 08:16	01/24/23 16:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	98		41 - 120	01/23/23 08:16	01/24/23 16:35	1
2-Fluorobiphenyl	109		48 - 120	01/23/23 08:16	01/24/23 16:35	1
2-Fluorophenol	69		35 - 120	01/23/23 08:16	01/24/23 16:35	1
Nitrobenzene-d5	87		46 - 120	01/23/23 08:16	01/24/23 16:35	1
4-Terphenyl-d14	89		60 - 148	01/23/23 08:16	01/24/23 16:35	1
Phenol-d5	46		22 - 120	01/23/23 08:16	01/24/23 16:35	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 10:46	1
4,4'-DDE	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 10:46	1
4,4'-DDT	**0.023**	**J B**	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 10:46	1
Aldrin	ND		0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 10:46	1
alpha-BHC	ND		0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 10:46	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 10:46	1
beta-BHC	ND		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 10:46	1
delta-BHC	ND		0.050	0.010	ug/L		01/23/23 15:23	01/24/23 10:46	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endosulfan I	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endosulfan II	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endrin aldehyde	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 10:46	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 10:46	1
gamma-BHC (Lindane)	ND		0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 10:46	1
trans-Chlordane	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 10:46	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 10:46	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 10:46	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 10:46	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 10:46	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	58		20 - 120	01/23/23 15:23	01/24/23 10:46	1
DCB Decachlorobiphenyl	54		20 - 120	01/23/23 15:23	01/24/23 10:46	1
Tetrachloro-m-xylene	81		44 - 120	01/23/23 15:23	01/24/23 10:46	1
Tetrachloro-m-xylene	57		44 - 120	01/23/23 15:23	01/24/23 10:46	1

Client Sample ID: MW-1
Date Collected: 01/18/23 10:34
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-1
Matrix: Water

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:19	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:19	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*54*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:19*	*1*
DCB Decachlorobiphenyl	*61*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:19*	*1*
Tetrachloro-m-xylene	*48*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:19*	*1*
Tetrachloro-m-xylene	*48*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:19*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.48	0.065	ug/L		01/24/23 09:38	01/25/23 14:57	1
Silvex (2,4,5-TP)	ND		0.48	0.048	ug/L		01/24/23 09:38	01/25/23 14:57	1
2,4-D	ND		0.48	0.16	ug/L		01/24/23 09:38	01/25/23 14:57	1
Dichlorprop	ND		0.48	0.11	ug/L		01/24/23 09:38	01/25/23 14:57	1
Dinoseb	ND		0.48	0.13	ug/L		01/24/23 09:38	01/25/23 14:57	1
Pentachlorophenol	ND		0.48	0.047	ug/L		01/24/23 09:38	01/25/23 14:57	1
Picloram	ND		0.48	0.069	ug/L		01/24/23 09:38	01/25/23 14:57	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*96*		*48 - 132*	*01/24/23 09:38*	*01/25/23 14:57*	*1*
2,4-Dichlorophenylacetic acid	*99*		*48 - 132*	*01/24/23 09:38*	*01/25/23 14:57*	*1*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**5.9**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 18:46	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/24/23 14:38	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 18:46	1
Barium	**0.18**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 18:46	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 18:46	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 18:46	1
Calcium	**92.7**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 18:46	1
Chromium	**0.0065**		0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 18:46	1
Cobalt	**0.0021**	**J**	0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 18:46	1
Copper	**0.0054**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 18:46	1
Iron	**5.0**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 18:46	1
Lead	**0.0094**	**J**	0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 18:46	1
Magnesium	**46.0**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 18:46	1
Manganese	**0.14**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 18:46	1
Nickel	**0.0057**	**J**	0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 18:46	1
Potassium	**4.3**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 18:46	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 18:46	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 18:46	1
Sodium	**26.1**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 18:46	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 18:46	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-1
Date Collected: 01/18/23 10:34
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-1
Matrix: Water

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vanadium	**0.010**		0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 18:46	1
Zinc	**0.016**	**B**	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 18:46	1

Method: SW846 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		01/24/23 09:07	01/25/23 01:29	1
Antimony	ND		0.020	0.0068	mg/L		01/24/23 09:07	01/25/23 01:29	1
Arsenic	ND		0.015	0.0056	mg/L		01/24/23 09:07	01/25/23 01:29	1
Barium	**0.14**		0.0020	0.00070	mg/L		01/24/23 09:07	01/25/23 01:29	1
Beryllium	ND		0.0020	0.00030	mg/L		01/24/23 09:07	01/25/23 01:29	1
Cadmium	ND		0.0020	0.00050	mg/L		01/24/23 09:07	01/25/23 01:29	1
Calcium	**69.0**		0.50	0.10	mg/L		01/24/23 09:07	01/25/23 01:29	1
Chromium	ND		0.0040	0.0010	mg/L		01/24/23 09:07	01/25/23 01:29	1
Cobalt	ND		0.0040	0.00063	mg/L		01/24/23 09:07	01/25/23 01:29	1
Copper	ND		0.010	0.0016	mg/L		01/24/23 09:07	01/25/23 01:29	1
Iron	ND		0.050	0.019	mg/L		01/24/23 09:07	01/25/23 01:29	1
Lead	ND		0.010	0.0030	mg/L		01/24/23 09:07	01/25/23 01:29	1
Magnesium	**39.9**		0.20	0.043	mg/L		01/24/23 09:07	01/25/23 01:29	1
Manganese	**0.026**		0.0030	0.00040	mg/L		01/24/23 09:07	01/25/23 01:29	1
Nickel	**0.0017**	**J**	0.010	0.0013	mg/L		01/24/23 09:07	01/25/23 01:29	1
Potassium	**1.9**	**B**	0.50	0.10	mg/L		01/24/23 09:07	01/25/23 17:33	1
Selenium	ND		0.025	0.0087	mg/L		01/24/23 09:07	01/25/23 01:29	1
Silver	ND		0.0060	0.0017	mg/L		01/24/23 09:07	01/25/23 01:29	1
Sodium	**26.2**		1.0	0.32	mg/L		01/24/23 09:07	01/26/23 15:24	1
Thallium	ND		0.020	0.010	mg/L		01/24/23 09:07	01/25/23 01:29	1
Vanadium	ND		0.0050	0.0015	mg/L		01/24/23 09:07	01/25/23 01:29	1
Zinc	**0.0076**	**J B**	0.010	0.0015	mg/L		01/24/23 09:07	01/25/23 01:29	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:50	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 15:55	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-2
Date Collected: 01/18/23 12:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-2
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 15:58	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 15:58	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 15:58	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 15:58	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 15:58	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 15:58	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 15:58	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 15:58	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 15:58	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 15:58	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 15:58	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 15:58	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 15:58	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 15:58	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 15:58	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 15:58	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 15:58	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 15:58	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 15:58	1
Acetone	ND		10	3.0	ug/L			01/20/23 15:58	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 15:58	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 15:58	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 15:58	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 15:58	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 15:58	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 15:58	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 15:58	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 15:58	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 15:58	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 15:58	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 15:58	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 15:58	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 15:58	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 15:58	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 15:58	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 15:58	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 15:58	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 15:58	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 15:58	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 15:58	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 15:58	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 15:58	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 15:58	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 15:58	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 15:58	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 15:58	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 15:58	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 15:58	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 15:58	1

Client Sample ID: MW-2
Lab Sample ID: 480-205606-2
Date Collected: 01/18/23 12:03
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 15:58	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 15:58	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 15:58	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 15:58	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 15:58	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 15:58	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 15:58	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 15:58	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 15:58	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 15:58*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*77 - 120*		*01/20/23 15:58*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*01/20/23 15:58*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*01/20/23 15:58*	*1*
Dibromofluoromethane (Surr)	*107*		*75 - 123*		*01/20/23 15:58*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		25	3.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
bis (2-chloroisopropyl) ether	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4,5-Trichlorophenol	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4,6-Trichlorophenol	ND		25	3.1	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4-Dichlorophenol	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4-Dimethylphenol	ND		25	2.5	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4-Dinitrophenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,4-Dinitrotoluene	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 17:30	5
2,6-Dinitrotoluene	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Chloronaphthalene	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Chlorophenol	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Methylnaphthalene	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Methylphenol	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Nitroaniline	ND		50	2.1	ug/L		01/23/23 08:16	01/24/23 17:30	5
2-Nitrophenol	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
3,3'-Dichlorobenzidine	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
3-Nitroaniline	ND		50	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
4,6-Dinitro-2-methylphenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Bromophenyl phenyl ether	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Chloro-3-methylphenol	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Chloroaniline	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Chlorophenyl phenyl ether	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Methylphenol	ND		50	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Nitroaniline	ND		50	1.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
4-Nitrophenol	ND		50	7.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
Acenaphthene	ND		25	2.1	ug/L		01/23/23 08:16	01/24/23 17:30	5
Acenaphthylene	ND		25	1.9	ug/L		01/23/23 08:16	01/24/23 17:30	5
Acetophenone	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
Anthracene	ND		25	1.4	ug/L		01/23/23 08:16	01/24/23 17:30	5

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-2
Date Collected: 01/18/23 12:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-2
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Atrazine	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzaldehyde	ND		25	1.3	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzo(a)anthracene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzo(a)pyrene	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzo(b)fluoranthene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzo(g,h,i)perylene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Benzo(k)fluoranthene	ND		25	3.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
Bis(2-chloroethoxy)methane	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Bis(2-chloroethyl)ether	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Bis(2-ethylhexyl) phthalate	ND		25	11	ug/L		01/23/23 08:16	01/24/23 17:30	5
Butyl benzyl phthalate	ND		25	5.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Caprolactam	ND		25	11	ug/L		01/23/23 08:16	01/24/23 17:30	5
Carbazole	ND		25	1.5	ug/L		01/23/23 08:16	01/24/23 17:30	5
Chrysene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
Di-n-butyl phthalate	ND		25	1.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
Di-n-octyl phthalate	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
Dibenz(a,h)anthracene	ND		25	2.1	ug/L		01/23/23 08:16	01/24/23 17:30	5
Dibenzofuran	ND		50	2.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
Diethyl phthalate	ND		25	1.1	ug/L		01/23/23 08:16	01/24/23 17:30	5
Dimethyl phthalate	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Fluoranthene	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Fluorene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Hexachlorobenzene	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
Hexachlorobutadiene	ND		25	3.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
Hexachlorocyclopentadiene	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Hexachloroethane	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Indeno(1,2,3-cd)pyrene	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 17:30	5
Isophorone	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 17:30	5
N-Nitrosodi-n-propylamine	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 17:30	5
N-Nitrosodiphenylamine	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 17:30	5
Naphthalene	ND		25	3.8	ug/L		01/23/23 08:16	01/24/23 17:30	5
Nitrobenzene	ND		25	1.5	ug/L		01/23/23 08:16	01/24/23 17:30	5
Pentachlorophenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 17:30	5
Phenanthrene	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 17:30	5
Phenol	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 17:30	5
Pyrene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 17:30	5

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Cyclohexane	*27*	*T J N*	*ug/L*		*3.19*	*110-82-7*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Unknown	*210*	*T J*	*ug/L*		*3.37*		*01/23/23 08:16*	*01/24/23 17:30*	*5*
Unknown	*32*	*T J*	*ug/L*		*5.21*		*01/23/23 08:16*	*01/24/23 17:30*	*5*
Phenol, 4-(1,1-dimethylpropyl)-	*17*	*T J N*	*ug/L*		*8.70*	*80-46-6*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Pentacosane	*10*	*T J N*	*ug/L*		*13.38*	*629-99-2*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Heptacosane	*9.4*	*T J N*	*ug/L*		*13.88*	*593-49-7*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Octacosane	*8.3*	*T J N*	*ug/L*		*14.40*	*630-02-4*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Unknown	*160*	*T J*	*ug/L*		*17.34*		*01/23/23 08:16*	*01/24/23 17:30*	*5*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*91*		*41 - 120*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
2-Fluorobiphenyl	*102*		*48 - 120*	*01/23/23 08:16*	*01/24/23 17:30*	*5*

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-2

Date Collected: 01/18/23 12:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-2

Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorophenol	*63*		*35 - 120*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Nitrobenzene-d5	*77*		*46 - 120*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
4-Terphenyl-d14	*77*		*60 - 148*	*01/23/23 08:16*	*01/24/23 17:30*	*5*
Phenol-d5	*31*		*22 - 120*	*01/23/23 08:16*	*01/24/23 17:30*	*5*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.45**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:17	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:17	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:17	1
Barium	**0.13**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:17	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:17	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:17	1
Calcium	**127**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:17	1
Chromium	**0.0017**	**J**	0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:17	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:17	1
Copper	**0.0024**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:17	1
Iron	**0.62**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:17	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:17	1
Magnesium	**44.9**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:17	1
Manganese	**0.053**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:17	1
Nickel	ND		0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:17	1
Potassium	**3.0**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:17	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:17	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:17	1
Sodium	**21.8**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:17	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:17	1
Vanadium	**0.0027**	**J**	0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:17	1
Zinc	**0.0032**	**J B**	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:17	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:55	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-3
Date Collected: 01/17/23 13:35
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-3
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/23/23 14:11	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/23/23 14:11	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/23/23 14:11	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/23/23 14:11	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/23/23 14:11	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/23/23 14:11	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/23/23 14:11	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/23/23 14:11	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/23/23 14:11	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/23/23 14:11	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/23/23 14:11	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/23/23 14:11	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/23/23 14:11	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/23/23 14:11	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/23/23 14:11	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/23/23 14:11	1
2-Hexanone	ND		5.0	1.2	ug/L			01/23/23 14:11	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/23/23 14:11	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/23/23 14:11	1
Acetone	ND		10	3.0	ug/L			01/23/23 14:11	1
Benzene	ND		1.0	0.41	ug/L			01/23/23 14:11	1
Bromoform	ND		1.0	0.26	ug/L			01/23/23 14:11	1
Bromomethane	ND		1.0	0.69	ug/L			01/23/23 14:11	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/23/23 14:11	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			01/23/23 14:11	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/23/23 14:11	1
Dibromochloromethane	ND		1.0	0.32	ug/L			01/23/23 14:11	1
Chloroethane	ND		1.0	0.32	ug/L			01/23/23 14:11	1
Chloroform	ND		1.0	0.34	ug/L			01/23/23 14:11	1
Chloromethane	ND		1.0	0.35	ug/L			01/23/23 14:11	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/23/23 14:11	1
Cyclohexane	ND		1.0	0.18	ug/L			01/23/23 14:11	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/23/23 14:11	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/23/23 14:11	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/23/23 14:11	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/23/23 14:11	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/23/23 14:11	1
Methyl acetate	ND		2.5	1.3	ug/L			01/23/23 14:11	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/23/23 14:11	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/23/23 14:11	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/23/23 14:11	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/23/23 14:11	1
Naphthalene	ND		1.0	0.43	ug/L			01/23/23 14:11	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/23/23 14:11	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/23/23 14:11	1
o-Xylene	ND		1.0	0.76	ug/L			01/23/23 14:11	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/23/23 14:11	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/23/23 14:11	1
Toluene	ND		1.0	0.51	ug/L			01/23/23 14:11	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-3
Date Collected: 01/17/23 13:35
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-3
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/23/23 14:11	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/23/23 14:11	1
Trichloroethene	ND		1.0	0.46	ug/L			01/23/23 14:11	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/23/23 14:11	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/23/23 14:11	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/23/23 14:11	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/23/23 14:11	1
Styrene	ND		1.0	0.73	ug/L			01/23/23 14:11	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/23/23 14:11	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/23/23 14:11*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*77 - 120*		*01/23/23 14:11*	*1*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*		*01/23/23 14:11*	*1*
Toluene-d8 (Surr)	*96*		*80 - 120*		*01/23/23 14:11*	*1*
Dibromofluoromethane (Surr)	*93*		*75 - 123*		*01/23/23 14:11*	*1*

Method: SW846 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		0.20	0.10	ug/L		01/23/23 08:25	01/24/23 13:55	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*36*		*15 - 110*	*01/23/23 08:25*	*01/24/23 13:55*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 17:58	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 17:58	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 17:58	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 17:58	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 17:58	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 17:58	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 17:58	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-3
Date Collected: 01/17/23 13:35
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-3
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 17:58	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 17:58	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 17:58	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 17:58	1
Acetophenone	**0.62**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 17:58	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 17:58	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 17:58	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 17:58	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 17:58	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 17:58	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 17:58	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 17:58	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 17:58	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 17:58	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 17:58	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 17:58	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 17:58	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 17:58	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 17:58	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 17:58	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 17:58	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 17:58	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 17:58	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 17:58	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 17:58	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 17:58	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 17:58	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 17:58	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 17:58	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 17:58	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 17:58	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 17:58	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 17:58	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 17:58	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 17:58	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 17:58	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 17:58	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*3.0*	*T J*	*ug/L*		*3.01*		*01/23/23 08:16*	*01/24/23 17:58*	*1*
Unknown	*150*	*T J*	*ug/L*		*3.44*		*01/23/23 08:16*	*01/24/23 17:58*	*1*
Furan, 2,5-dimethyl-	*15*	*T J N*	*ug/L*		*3.78*	*625-86-5*	*01/23/23 08:16*	*01/24/23 17:58*	*1*
Heptane, 2,5-dimethyl-	*3.7*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 17:58*	*1*
Unknown	*14*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 17:58*	*1*
Heptane, 2,3-dimethyl-	*4.2*	*T J N*	*ug/L*		*5.39*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 17:58*	*1*

Client Sample ID: MW-3
Date Collected: 01/17/23 13:35
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-3
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Heptane, 3,4-dimethyl-	2.2	T J N	ug/L		5.41	922-28-1	01/23/23 08:16	01/24/23 17:58	1
Eicosane	2.7	T J N	ug/L		12.07	112-95-8	01/23/23 08:16	01/24/23 17:58	1
Octacosane	5.3	T J N	ug/L		12.48	630-02-4	01/23/23 08:16	01/24/23 17:58	1
Nonadecane	7.1	T J N	ug/L		12.91	629-92-5	01/23/23 08:16	01/24/23 17:58	1
Eicosane, 10-methyl-	8.8	T J N	ug/L		13.38	54833-23-7	01/23/23 08:16	01/24/23 17:58	1
Heptadecane	8.3	T J N	ug/L		13.88	629-78-7	01/23/23 08:16	01/24/23 17:58	1
Tetracosane	6.3	T J N	ug/L		14.40	646-31-1	01/23/23 08:16	01/24/23 17:58	1
Heptacosane	3.4	T J N	ug/L		14.94	593-49-7	01/23/23 08:16	01/24/23 17:58	1
Heptadecane, 9-hexyl-	1.8	T J N	ug/L		15.51	55124-79-3	01/23/23 08:16	01/24/23 17:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	104		41 - 120	01/23/23 08:16	01/24/23 17:58	1
2-Fluorobiphenyl	102		48 - 120	01/23/23 08:16	01/24/23 17:58	1
2-Fluorophenol	66		35 - 120	01/23/23 08:16	01/24/23 17:58	1
Nitrobenzene-d5	78		46 - 120	01/23/23 08:16	01/24/23 17:58	1
4-Terphenyl-d14	87		60 - 148	01/23/23 08:16	01/24/23 17:58	1
Phenol-d5	48		22 - 120	01/23/23 08:16	01/24/23 17:58	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 11:44	1
4,4'-DDE	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 11:44	1
4,4'-DDT	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 11:44	1
Aldrin	**0.011**	**J B**	0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 11:44	1
alpha-BHC	ND		0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 11:44	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 11:44	1
beta-BHC	ND		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 11:44	1
delta-BHC	ND		0.050	0.010	ug/L		01/23/23 15:23	01/24/23 11:44	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endosulfan I	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endosulfan II	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endrin aldehyde	**0.021**	**J**	0.050	0.016	ug/L		01/23/23 15:23	01/24/23 11:44	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 11:44	1
gamma-BHC (Lindane)	**0.016**	**J**	0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 11:44	1
trans-Chlordane	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 11:44	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 11:44	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 11:44	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 11:44	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 11:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	64		20 - 120	01/23/23 15:23	01/24/23 11:44	1
DCB Decachlorobiphenyl	60		20 - 120	01/23/23 15:23	01/24/23 11:44	1
Tetrachloro-m-xylene	79		44 - 120	01/23/23 15:23	01/24/23 11:44	1
Tetrachloro-m-xylene	68		44 - 120	01/23/23 15:23	01/24/23 11:44	1

Client Sample ID: MW-3
Date Collected: 01/17/23 13:35
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-3
Matrix: Water

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:32	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*52*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:32*	*1*
DCB Decachlorobiphenyl	*58*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:32*	*1*
Tetrachloro-m-xylene	*52*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:32*	*1*
Tetrachloro-m-xylene	*56*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:32*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.48	0.065	ug/L		01/24/23 09:38	01/25/23 15:15	1
Silvex (2,4,5-TP)	ND		0.48	0.048	ug/L		01/24/23 09:38	01/25/23 15:15	1
2,4-D	ND		0.48	0.16	ug/L		01/24/23 09:38	01/25/23 15:15	1
Dichlorprop	ND		0.48	0.11	ug/L		01/24/23 09:38	01/25/23 15:15	1
Dinoseb	ND		0.48	0.13	ug/L		01/24/23 09:38	01/25/23 15:15	1
Pentachlorophenol	ND		0.48	0.047	ug/L		01/24/23 09:38	01/25/23 15:15	1
Picloram	ND		0.48	0.069	ug/L		01/24/23 09:38	01/25/23 15:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*95*		*48 - 132*	*01/24/23 09:38*	*01/25/23 15:15*	*1*
2,4-Dichlorophenylacetic acid	*92*		*48 - 132*	*01/24/23 09:38*	*01/25/23 15:15*	*1*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.062**	**J**	0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:21	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:21	1
Arsenic	**0.010**	**J**	0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:21	1
Barium	**0.085**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:21	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:21	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:21	1
Calcium	**137**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:21	1
Chromium	ND		0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:21	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:21	1
Copper	ND		0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:21	1
Iron	**4.3**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:21	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:21	1
Magnesium	**57.8**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:21	1
Manganese	**0.18**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:21	1
Nickel	ND		0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:21	1
Potassium	**5.0**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:21	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:21	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:21	1
Sodium	**136**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:21	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:21	1

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: MW-3
Lab Sample ID: 480-205606-3
Date Collected: 01/17/23 13:35
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vanadium	ND		0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:21	1
Zinc	ND		0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:21	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:56	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP
Date Collected: 01/17/23 17:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-4
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 16:44	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 16:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 16:44	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 16:44	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 16:44	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 16:44	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 16:44	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 16:44	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 16:44	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 16:44	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 16:44	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 16:44	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 16:44	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 16:44	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 16:44	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 16:44	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 16:44	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 16:44	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 16:44	1
Acetone	ND		10	3.0	ug/L			01/20/23 16:44	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 16:44	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 16:44	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 16:44	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 16:44	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 16:44	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 16:44	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 16:44	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 16:44	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 16:44	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 16:44	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 16:44	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 16:44	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 16:44	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 16:44	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 16:44	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 16:44	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 16:44	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 16:44	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 16:44	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 16:44	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 16:44	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 16:44	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 16:44	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 16:44	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 16:44	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 16:44	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 16:44	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 16:44	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 16:44	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP

Date Collected: 01/17/23 17:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-4

Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 16:44	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 16:44	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 16:44	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 16:44	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 16:44	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 16:44	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 16:44	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 16:44	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 16:44	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 16:44*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*120*		*77 - 120*		*01/20/23 16:44*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*01/20/23 16:44*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*01/20/23 16:44*	*1*
Dibromofluoromethane (Surr)	*116*		*75 - 123*		*01/20/23 16:44*	*1*

Method: SW846 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		0.20	0.10	ug/L		01/23/23 08:25	01/24/23 14:17	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*36*		*15 - 110*	*01/23/23 08:25*	*01/24/23 14:17*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 18:26	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 18:26	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 18:26	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 18:26	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 18:26	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 18:26	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 18:26	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP
Date Collected: 01/17/23 17:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-4
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 18:26	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 18:26	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 18:26	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 18:26	1
Acetophenone	**0.76**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 18:26	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 18:26	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 18:26	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 18:26	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 18:26	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 18:26	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 18:26	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 18:26	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 18:26	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 18:26	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 18:26	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 18:26	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 18:26	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 18:26	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 18:26	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 18:26	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 18:26	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 18:26	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 18:26	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 18:26	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 18:26	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 18:26	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 18:26	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 18:26	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 18:26	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 18:26	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 18:26	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 18:26	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 18:26	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 18:26	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 18:26	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 18:26	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 18:26	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*2.8*	*T J*	*ug/L*		*3.01*		*01/23/23 08:16*	*01/24/23 18:26*	*1*
Unknown	*130*	*T J*	*ug/L*		*3.44*		*01/23/23 08:16*	*01/24/23 18:26*	*1*
Furan, 2,5-dimethyl-	*14*	*T J N*	*ug/L*		*3.78*	*625-86-5*	*01/23/23 08:16*	*01/24/23 18:26*	*1*
Heptane, 2,5-dimethyl-	*3.7*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 18:26*	*1*
Unknown	*16*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 18:26*	*1*
Heptane, 2,3-dimethyl-	*3.8*	*T J N*	*ug/L*		*5.39*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 18:26*	*1*

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP

Date Collected: 01/17/23 17:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-4

Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Unknown	2.1	T J	ug/L		5.41		01/23/23 08:16	01/24/23 18:26	1
Unknown	3.2	T J	ug/L		6.48		01/23/23 08:16	01/24/23 18:26	1
Eicosane	2.3	T J N	ug/L		12.07	112-95-8	01/23/23 08:16	01/24/23 18:26	1
Eicosane, 10-methyl-	6.3	T J N	ug/L		12.92	54833-23-7	01/23/23 08:16	01/24/23 18:26	1
Heneicosane	7.8	T J N	ug/L		13.38	629-94-7	01/23/23 08:16	01/24/23 18:26	1
Heptadecane	5.9	T J N	ug/L		13.88	629-78-7	01/23/23 08:16	01/24/23 18:26	1
Tetracosane	4.6	T J N	ug/L		14.40	646-31-1	01/23/23 08:16	01/24/23 18:26	1
Nonacosane	2.8	T J N	ug/L		14.94	630-03-5	01/23/23 08:16	01/24/23 18:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	87		41 - 120	01/23/23 08:16	01/24/23 18:26	1
2-Fluorobiphenyl	92		48 - 120	01/23/23 08:16	01/24/23 18:26	1
2-Fluorophenol	61		35 - 120	01/23/23 08:16	01/24/23 18:26	1
Nitrobenzene-d5	83		46 - 120	01/23/23 08:16	01/24/23 18:26	1
4-Terphenyl-d14	83		60 - 148	01/23/23 08:16	01/24/23 18:26	1
Phenol-d5	45		22 - 120	01/23/23 08:16	01/24/23 18:26	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 12:04	1
4,4'-DDE	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:04	1
4,4'-DDT	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:04	1
Aldrin	ND		0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 12:04	1
alpha-BHC	**0.017**	**J**	0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 12:04	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 12:04	1
beta-BHC	ND		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 12:04	1
delta-BHC	**0.017**	**J**	0.050	0.010	ug/L		01/23/23 15:23	01/24/23 12:04	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endosulfan I	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endosulfan II	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endrin aldehyde	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:04	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:04	1
gamma-BHC (Lindane)	ND		0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 12:04	1
trans-Chlordane	**0.012**	**J**	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:04	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 12:04	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 12:04	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:04	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 12:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	61		20 - 120	01/23/23 15:23	01/24/23 12:04	1
DCB Decachlorobiphenyl	53		20 - 120	01/23/23 15:23	01/24/23 12:04	1
Tetrachloro-m-xylene	90		44 - 120	01/23/23 15:23	01/24/23 12:04	1
Tetrachloro-m-xylene	75		44 - 120	01/23/23 15:23	01/24/23 12:04	1

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:46	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP

Date Collected: 01/17/23 17:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-4

Matrix: Water

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:46	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:46	1
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:46	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:46	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:46	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*52*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:46*	*1*
DCB Decachlorobiphenyl	*59*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:46*	*1*
Tetrachloro-m-xylene	*55*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:46*	*1*
Tetrachloro-m-xylene	*56*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:46*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.48	0.065	ug/L		01/24/23 09:38	01/25/23 15:34	1
Silvex (2,4,5-TP)	ND		0.48	0.048	ug/L		01/24/23 09:38	01/25/23 15:34	1
2,4-D	ND		0.48	0.16	ug/L		01/24/23 09:38	01/25/23 15:34	1
Dichlorprop	ND		0.48	0.11	ug/L		01/24/23 09:38	01/25/23 15:34	1
Dinoseb	ND		0.48	0.13	ug/L		01/24/23 09:38	01/25/23 15:34	1
Pentachlorophenol	ND		0.48	0.047	ug/L		01/24/23 09:38	01/25/23 15:34	1
Picloram	ND		0.48	0.069	ug/L		01/24/23 09:38	01/25/23 15:34	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*93*		*48 - 132*	*01/24/23 09:38*	*01/25/23 15:34*	*1*
2,4-Dichlorophenylacetic acid	*90*		*48 - 132*	*01/24/23 09:38*	*01/25/23 15:34*	*1*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.060**	**J**	0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:25	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:25	1
Arsenic	**0.0071**	**J**	0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:25	1
Barium	**0.083**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:25	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:25	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:25	1
Calcium	**133**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:25	1
Chromium	ND		0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:25	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:25	1
Copper	ND		0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:25	1
Iron	**4.2**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:25	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:25	1
Magnesium	**56.0**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:25	1
Manganese	**0.18**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:25	1
Nickel	ND		0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:25	1
Potassium	**4.9**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:25	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:25	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:25	1
Sodium	**133**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:25	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:25	1
Vanadium	ND		0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:25	1

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: BLIND DUP
Lab Sample ID: 480-205606-4
Date Collected: 01/17/23 17:00
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Zinc	0.0015	J B	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:25	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:58	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-4
Date Collected: 01/17/23 15:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-5
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 17:08	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 17:08	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 17:08	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 17:08	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 17:08	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 17:08	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 17:08	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:08	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 17:08	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 17:08	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 17:08	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 17:08	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 17:08	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 17:08	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 17:08	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 17:08	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 17:08	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 17:08	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 17:08	1
Acetone	ND		10	3.0	ug/L			01/20/23 17:08	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 17:08	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 17:08	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 17:08	1
Carbon disulfide	**0.19**	**J**	1.0	0.19	ug/L			01/20/23 17:08	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 17:08	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 17:08	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 17:08	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 17:08	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 17:08	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 17:08	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 17:08	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 17:08	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 17:08	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 17:08	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 17:08	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 17:08	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 17:08	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 17:08	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 17:08	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 17:08	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 17:08	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 17:08	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 17:08	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 17:08	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 17:08	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 17:08	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:08	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 17:08	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 17:08	1

Client Sample ID: MW-4
Lab Sample ID: 480-205606-5
Date Collected: 01/17/23 15:03
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 17:08	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 17:08	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 17:08	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 17:08	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 17:08	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 17:08	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 17:08	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 17:08	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 17:08	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 17:08*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*112*		*77 - 120*		*01/20/23 17:08*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*01/20/23 17:08*	*1*
Toluene-d8 (Surr)	*93*		*80 - 120*		*01/20/23 17:08*	*1*
Dibromofluoromethane (Surr)	*113*		*75 - 123*		*01/20/23 17:08*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		25	3.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
bis (2-chloroisopropyl) ether	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4,5-Trichlorophenol	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4,6-Trichlorophenol	ND		25	3.1	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4-Dichlorophenol	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4-Dimethylphenol	ND		25	2.5	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4-Dinitrophenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,4-Dinitrotoluene	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 18:54	5
2,6-Dinitrotoluene	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Chloronaphthalene	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Chlorophenol	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Methylnaphthalene	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Methylphenol	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Nitroaniline	ND		50	2.1	ug/L		01/23/23 08:16	01/24/23 18:54	5
2-Nitrophenol	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
3,3'-Dichlorobenzidine	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
3-Nitroaniline	ND		50	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
4,6-Dinitro-2-methylphenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Bromophenyl phenyl ether	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Chloro-3-methylphenol	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Chloroaniline	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Chlorophenyl phenyl ether	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Methylphenol	ND		50	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Nitroaniline	ND		50	1.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
4-Nitrophenol	ND		50	7.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
Acenaphthene	ND		25	2.1	ug/L		01/23/23 08:16	01/24/23 18:54	5
Acenaphthylene	ND		25	1.9	ug/L		01/23/23 08:16	01/24/23 18:54	5
Acetophenone	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
Anthracene	ND		25	1.4	ug/L		01/23/23 08:16	01/24/23 18:54	5

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-4
Date Collected: 01/17/23 15:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-5
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Atrazine	ND		25	2.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzaldehyde	ND		25	1.3	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzo(a)anthracene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzo(a)pyrene	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzo(b)fluoranthene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzo(g,h,i)perylene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Benzo(k)fluoranthene	ND		25	3.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
Bis(2-chloroethoxy)methane	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Bis(2-chloroethyl)ether	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Bis(2-ethylhexyl) phthalate	ND		25	11	ug/L		01/23/23 08:16	01/24/23 18:54	5
Butyl benzyl phthalate	ND		25	5.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Caprolactam	ND		25	11	ug/L		01/23/23 08:16	01/24/23 18:54	5
Carbazole	ND		25	1.5	ug/L		01/23/23 08:16	01/24/23 18:54	5
Chrysene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
Di-n-butyl phthalate	ND		25	1.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
Di-n-octyl phthalate	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
Dibenz(a,h)anthracene	ND		25	2.1	ug/L		01/23/23 08:16	01/24/23 18:54	5
Dibenzofuran	ND		50	2.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
Diethyl phthalate	ND		25	1.1	ug/L		01/23/23 08:16	01/24/23 18:54	5
Dimethyl phthalate	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Fluoranthene	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Fluorene	ND		25	1.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Hexachlorobenzene	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
Hexachlorobutadiene	ND		25	3.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
Hexachlorocyclopentadiene	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Hexachloroethane	ND		25	3.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Indeno(1,2,3-cd)pyrene	ND		25	2.4	ug/L		01/23/23 08:16	01/24/23 18:54	5
Isophorone	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 18:54	5
N-Nitrosodi-n-propylamine	ND		25	2.7	ug/L		01/23/23 08:16	01/24/23 18:54	5
N-Nitrosodiphenylamine	ND		25	2.6	ug/L		01/23/23 08:16	01/24/23 18:54	5
Naphthalene	ND		25	3.8	ug/L		01/23/23 08:16	01/24/23 18:54	5
Nitrobenzene	ND		25	1.5	ug/L		01/23/23 08:16	01/24/23 18:54	5
Pentachlorophenol	ND		50	11	ug/L		01/23/23 08:16	01/24/23 18:54	5
Phenanthrene	ND		25	2.2	ug/L		01/23/23 08:16	01/24/23 18:54	5
Phenol	ND		25	2.0	ug/L		01/23/23 08:16	01/24/23 18:54	5
Pyrene	ND		25	1.7	ug/L		01/23/23 08:16	01/24/23 18:54	5

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Cyclohexane	*24*	*T J N*	*ug/L*		*3.19*	*110-82-7*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Unknown	*190*	*T J*	*ug/L*		*3.37*		*01/23/23 08:16*	*01/24/23 18:54*	*5*
Unknown	*23*	*T J*	*ug/L*		*5.20*		*01/23/23 08:16*	*01/24/23 18:54*	*5*
Tetracosane	*15*	*T J N*	*ug/L*		*12.48*	*646-31-1*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Heptadecane	*20*	*T J N*	*ug/L*		*12.92*	*629-78-7*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Docosane	*24*	*T J N*	*ug/L*		*13.38*	*629-97-0*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Heptacosane	*22*	*T J N*	*ug/L*		*13.88*	*593-49-7*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Octacosane	*18*	*T J N*	*ug/L*		*14.40*	*630-02-4*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Nonacosane	*9.5*	*T J N*	*ug/L*		*14.94*	*630-03-5*	*01/23/23 08:16*	*01/24/23 18:54*	*5*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*80*		*41 - 120*	*01/23/23 08:16*	*01/24/23 18:54*	*5*

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-4
Date Collected: 01/17/23 15:03
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-5
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2-Fluorobiphenyl	*102*		*48 - 120*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
2-Fluorophenol	*59*		*35 - 120*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Nitrobenzene-d5	*82*		*46 - 120*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
4-Terphenyl-d14	*80*		*60 - 148*	*01/23/23 08:16*	*01/24/23 18:54*	*5*
Phenol-d5	*38*		*22 - 120*	*01/23/23 08:16*	*01/24/23 18:54*	*5*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.49**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:29	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:29	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:29	1
Barium	**0.15**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:29	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:29	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:29	1
Calcium	**112**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:29	1
Chromium	**0.0011**	**J**	0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:29	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:29	1
Copper	**0.0018**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:29	1
Iron	**0.30**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:29	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:29	1
Magnesium	**53.7**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:29	1
Manganese	**0.097**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:29	1
Nickel	**0.0017**	**J**	0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:29	1
Potassium	**3.7**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:29	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:29	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:29	1
Sodium	**57.3**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:29	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:29	1
Vanadium	**0.0024**	**J**	0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:29	1
Zinc	ND		0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:29	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:59	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-5
Date Collected: 01/18/23 12:58
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-6
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 17:31	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 17:31	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 17:31	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 17:31	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 17:31	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 17:31	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 17:31	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:31	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 17:31	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 17:31	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 17:31	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 17:31	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 17:31	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 17:31	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 17:31	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 17:31	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 17:31	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 17:31	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 17:31	1
Acetone	ND		10	3.0	ug/L			01/20/23 17:31	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 17:31	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 17:31	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 17:31	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 17:31	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 17:31	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 17:31	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 17:31	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 17:31	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 17:31	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 17:31	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 17:31	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 17:31	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 17:31	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 17:31	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 17:31	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 17:31	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 17:31	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 17:31	1
Methyl tert-butyl ether	**4.4**		1.0	0.16	ug/L			01/20/23 17:31	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 17:31	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 17:31	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 17:31	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 17:31	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 17:31	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 17:31	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 17:31	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:31	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 17:31	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 17:31	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-5
Date Collected: 01/18/23 12:58
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-6
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 17:31	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 17:31	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 17:31	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 17:31	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 17:31	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 17:31	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 17:31	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 17:31	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 17:31	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 17:31*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*113*		*77 - 120*		*01/20/23 17:31*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*01/20/23 17:31*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*01/20/23 17:31*	*1*
Dibromofluoromethane (Surr)	*108*		*75 - 123*		*01/20/23 17:31*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 19:22	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:22	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 19:22	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 19:22	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:22	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 19:22	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 19:22	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 19:22	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 19:22	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 19:22	1
Acetophenone	**4.3**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 19:22	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 19:22	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-5
Date Collected: 01/18/23 12:58
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-6
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:22	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 19:22	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:22	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:22	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 19:22	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 19:22	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 19:22	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 19:22	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 19:22	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 19:22	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:22	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 19:22	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 19:22	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 19:22	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:22	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:22	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:22	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:22	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 19:22	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:22	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:22	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:22	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 19:22	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 19:22	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:22	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 19:22	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 19:22	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:22	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 19:22	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 19:22	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 19:22	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*3.2*	*T J*	*ug/L*		*3.01*		*01/23/23 08:16*	*01/24/23 19:22*	*1*
Unknown	*150*	*T J*	*ug/L*		*3.44*		*01/23/23 08:16*	*01/24/23 19:22*	*1*
Furan, 2,5-dimethyl-	*15*	*T J N*	*ug/L*		*3.78*	*625-86-5*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Heptane, 2,5-dimethyl-	*3.8*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Unknown	*24*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 19:22*	*1*
Heptane, 2,3-dimethyl-	*4.4*	*T J N*	*ug/L*		*5.39*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Unknown	*2.1*	*T J*	*ug/L*		*5.41*		*01/23/23 08:16*	*01/24/23 19:22*	*1*
Benzenemethanol, .alpha.,.alpha.-dimethyl-	*4.4*	*T J N*	*ug/L*		*7.09*	*617-94-7*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Dodecane, 2-methyl-6-propyl-	*1.8*	*T J N*	*ug/L*		*12.07*	*55045-08-4*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Docosane	*3.5*	*T J N*	*ug/L*		*12.48*	*629-97-0*	*01/23/23 08:16*	*01/24/23 19:22*	*1*
Pentacosane	*4.8*	*T J N*	*ug/L*		*12.92*	*629-99-2*	*01/23/23 08:16*	*01/24/23 19:22*	*1*

Client Sample ID: MW-5
Lab Sample ID: 480-205606-6

Date Collected: 01/18/23 12:58
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Heneicosane	5.6	T J N	ug/L		13.38	629-94-7	01/23/23 08:16	01/24/23 19:22	1
Heptacosane	5.5	T J N	ug/L		13.88	593-49-7	01/23/23 08:16	01/24/23 19:22	1
Octacosane	4.5	T J N	ug/L		14.40	630-02-4	01/23/23 08:16	01/24/23 19:22	1
Pentadecane	2.1	T J N	ug/L		14.94	629-62-9	01/23/23 08:16	01/24/23 19:22	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	104		41 - 120	01/23/23 08:16	01/24/23 19:22	1
2-Fluorobiphenyl	107		48 - 120	01/23/23 08:16	01/24/23 19:22	1
2-Fluorophenol	69		35 - 120	01/23/23 08:16	01/24/23 19:22	1
Nitrobenzene-d5	90		46 - 120	01/23/23 08:16	01/24/23 19:22	1
4-Terphenyl-d14	81		60 - 148	01/23/23 08:16	01/24/23 19:22	1
Phenol-d5	50		22 - 120	01/23/23 08:16	01/24/23 19:22	1

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.34**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:33	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:33	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:33	1
Barium	**0.081**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:33	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:33	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:33	1
Calcium	**192**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:33	1
Chromium	**0.0011**	**J**	0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:33	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:33	1
Copper	**0.0023**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:33	1
Iron	**0.35**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:33	1
Lead	**0.0030**	**J**	0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:33	1
Magnesium	**88.6**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:33	1
Manganese	**0.067**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:33	1
Nickel	**0.0025**	**J**	0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:33	1
Potassium	**2.7**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:33	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:33	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:33	1
Sodium	**59.9**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:33	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:33	1
Vanadium	**0.0017**	**J**	0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:33	1
Zinc	**0.0060**	**J B**	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:33	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 15:00	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-6
Date Collected: 01/18/23 14:01
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-7
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 17:54	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 17:54	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 17:54	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 17:54	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 17:54	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 17:54	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 17:54	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:54	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 17:54	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 17:54	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 17:54	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 17:54	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 17:54	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 17:54	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 17:54	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 17:54	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 17:54	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 17:54	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 17:54	1
Acetone	ND		10	3.0	ug/L			01/20/23 17:54	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 17:54	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 17:54	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 17:54	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 17:54	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 17:54	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 17:54	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 17:54	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 17:54	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 17:54	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 17:54	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 17:54	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 17:54	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 17:54	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 17:54	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 17:54	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 17:54	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 17:54	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 17:54	1
Methyl tert-butyl ether	**0.21**	**J**	1.0	0.16	ug/L			01/20/23 17:54	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 17:54	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 17:54	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 17:54	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 17:54	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 17:54	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 17:54	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 17:54	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 17:54	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 17:54	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 17:54	1

Client Sample ID: MW-6
Lab Sample ID: 480-205606-7
Date Collected: 01/18/23 14:01
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 17:54	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 17:54	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 17:54	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 17:54	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 17:54	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 17:54	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 17:54	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 17:54	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 17:54	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 17:54*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*116*		*77 - 120*		*01/20/23 17:54*	*1*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*		*01/20/23 17:54*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*01/20/23 17:54*	*1*
Dibromofluoromethane (Surr)	*118*		*75 - 123*		*01/20/23 17:54*	*1*

Method: SW846 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		0.20	0.10	ug/L		01/23/23 08:25	01/24/23 14:39	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*33*		*15 - 110*	*01/23/23 08:25*	*01/24/23 14:39*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 19:49	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:49	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 19:49	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 19:49	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:49	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 19:49	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 19:49	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-6
Date Collected: 01/18/23 14:01
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-7
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 19:49	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 19:49	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 19:49	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 19:49	1
Acetophenone	**1.5**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 19:49	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 19:49	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:49	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 19:49	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 19:49	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:49	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 19:49	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 19:49	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 19:49	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 19:49	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 19:49	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 19:49	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:49	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 19:49	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 19:49	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 19:49	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:49	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 19:49	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 19:49	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:49	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 19:49	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:49	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 19:49	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 19:49	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 19:49	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 19:49	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 19:49	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 19:49	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 19:49	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 19:49	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 19:49	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 19:49	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 19:49	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*3.9*	*T J*	*ug/L*		*3.01*		*01/23/23 08:16*	*01/24/23 19:49*	*1*
Unknown	*170*	*T J*	*ug/L*		*3.45*		*01/23/23 08:16*	*01/24/23 19:49*	*1*
Furan, 2,5-dimethyl-	*15*	*T J N*	*ug/L*		*3.79*	*625-86-5*	*01/23/23 08:16*	*01/24/23 19:49*	*1*
2-Cyclopenten-1-one	*1.8*	*T J N*	*ug/L*		*5.15*	*930-30-3*	*01/23/23 08:16*	*01/24/23 19:49*	*1*
Heptane, 2,5-dimethyl-	*3.7*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 19:49*	*1*
Unknown	*17*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 19:49*	*1*

Client Sample ID: MW-6
Lab Sample ID: 480-205606-7

Date Collected: 01/18/23 14:01
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Heptane, 2,3-dimethyl-	4.0	T J N	ug/L		5.39	3074-71-3	01/23/23 08:16	01/24/23 19:49	1
Heptane, 3,4-dimethyl-	2.0	T J N	ug/L		5.41	922-28-1	01/23/23 08:16	01/24/23 19:49	1
Unknown	3.4	T J	ug/L		5.93		01/23/23 08:16	01/24/23 19:49	1
Unknown	2.2	T J	ug/L		7.09		01/23/23 08:16	01/24/23 19:49	1
Unknown	10	T J	ug/L		8.70		01/23/23 08:16	01/24/23 19:49	1
Nonadecane	3.8	T J N	ug/L		12.91	629-92-5	01/23/23 08:16	01/24/23 19:49	1
Docosane	4.6	T J N	ug/L		13.38	629-97-0	01/23/23 08:16	01/24/23 19:49	1
Hexadecane	4.2	T J N	ug/L		13.88	544-76-3	01/23/23 08:16	01/24/23 19:49	1
Heptadecane	3.3	T J N	ug/L		14.40	629-78-7	01/23/23 08:16	01/24/23 19:49	1
Eicosane	1.7	T J N	ug/L		14.94	112-95-8	01/23/23 08:16	01/24/23 19:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	113		41 - 120	01/23/23 08:16	01/24/23 19:49	1
2-Fluorobiphenyl	96		48 - 120	01/23/23 08:16	01/24/23 19:49	1
2-Fluorophenol	70		35 - 120	01/23/23 08:16	01/24/23 19:49	1
Nitrobenzene-d5	82		46 - 120	01/23/23 08:16	01/24/23 19:49	1
4-Terphenyl-d14	84		60 - 148	01/23/23 08:16	01/24/23 19:49	1
Phenol-d5	54		22 - 120	01/23/23 08:16	01/24/23 19:49	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	**0.033**	**J**	0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 12:23	1
4,4'-DDE	**0.032**	**J**	0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:23	1
4,4'-DDT	**0.035**	**J B**	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:23	1
Aldrin	**0.018**	**J B**	0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 12:23	1
alpha-BHC	**0.045**	**J**	0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 12:23	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 12:23	1
beta-BHC	**0.050**		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 12:23	1
delta-BHC	ND		0.050	0.010	ug/L		01/23/23 15:23	01/24/23 12:23	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endosulfan I	**0.021**	**J**	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endosulfan II	**0.018**	**J**	0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endrin aldehyde	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:23	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:23	1
gamma-BHC (Lindane)	**0.068**		0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 12:23	1
trans-Chlordane	**0.011**	**J**	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:23	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 12:23	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 12:23	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:23	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 12:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	58		20 - 120	01/23/23 15:23	01/24/23 12:23	1
DCB Decachlorobiphenyl	56		20 - 120	01/23/23 15:23	01/24/23 12:23	1
Tetrachloro-m-xylene	176	S1+	44 - 120	01/23/23 15:23	01/24/23 12:23	1
Tetrachloro-m-xylene	101		44 - 120	01/23/23 15:23	01/24/23 12:23	1

Client Sample ID: MW-6
Lab Sample ID: 480-205606-7
Date Collected: 01/18/23 14:01
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:59	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 21:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*54*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:59*	*1*
DCB Decachlorobiphenyl	*61*		*19 - 120*	*01/23/23 15:02*	*01/24/23 21:59*	*1*
Tetrachloro-m-xylene	*58*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:59*	*1*
Tetrachloro-m-xylene	*54*		*39 - 121*	*01/23/23 15:02*	*01/24/23 21:59*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.56	0.076	ug/L		01/24/23 09:38	01/25/23 15:52	1
Silvex (2,4,5-TP)	ND		0.56	0.056	ug/L		01/24/23 09:38	01/25/23 15:52	1
2,4-D	ND		0.56	0.19	ug/L		01/24/23 09:38	01/25/23 15:52	1
Dichlorprop	ND		0.56	0.13	ug/L		01/24/23 09:38	01/25/23 15:52	1
Dinoseb	ND		0.56	0.15	ug/L		01/24/23 09:38	01/25/23 15:52	1
Pentachlorophenol	ND		0.56	0.054	ug/L		01/24/23 09:38	01/25/23 15:52	1
Picloram	ND		0.56	0.080	ug/L		01/24/23 09:38	01/25/23 15:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*10*	*S1-*	*48 - 132*	*01/24/23 09:38*	*01/25/23 15:52*	*1*
2,4-Dichlorophenylacetic acid	*23*	*S1-*	*48 - 132*	*01/24/23 09:38*	*01/25/23 15:52*	*1*

Method: SW846 8151A - Herbicides (GC) - RE

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND	H	0.59	0.080	ug/L		01/31/23 09:34	02/02/23 10:15	1
Silvex (2,4,5-TP)	ND	H	0.59	0.059	ug/L		01/31/23 09:34	02/02/23 10:15	1
2,4-D	ND	H	0.59	0.20	ug/L		01/31/23 09:34	02/02/23 10:15	1
Dichlorprop	ND	H	0.59	0.14	ug/L		01/31/23 09:34	02/02/23 10:15	1
Dinoseb	ND	H *-	0.59	0.16	ug/L		01/31/23 09:34	02/02/23 10:15	1
Pentachlorophenol	ND	H	0.59	0.058	ug/L		01/31/23 09:34	02/02/23 10:15	1
Picloram	ND	H	0.59	0.085	ug/L		01/31/23 09:34	02/02/23 10:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*86*		*48 - 132*	*01/31/23 09:34*	*02/02/23 10:15*	*1*
2,4-Dichlorophenylacetic acid	*114*		*48 - 132*	*01/31/23 09:34*	*02/02/23 10:15*	*1*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**0.71**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:37	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:37	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:37	1
Barium	**0.11**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:37	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:37	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:37	1
Calcium	**127**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:37	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-6

Date Collected: 01/18/23 14:01
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-7

Matrix: Water

Method: SW846 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chromium	**0.0014**	**J**	0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:37	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:37	1
Copper	**0.0022**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:37	1
Iron	**0.42**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:37	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:37	1
Magnesium	**32.6**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:37	1
Manganese	**0.038**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:37	1
Nickel	**0.0014**	**J**	0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:37	1
Potassium	**3.5**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:37	1
Selenium	**0.0090**	**J**	0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:37	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:37	1
Sodium	**22.7**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:37	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:37	1
Vanadium	**0.0025**	**J**	0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:37	1
Zinc	**0.0023**	**J B**	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:37	1

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 15:01	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-7
Date Collected: 01/17/23 12:52
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-8
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 18:17	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 18:17	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 18:17	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 18:17	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 18:17	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 18:17	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 18:17	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 18:17	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 18:17	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 18:17	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 18:17	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 18:17	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 18:17	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 18:17	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 18:17	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 18:17	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 18:17	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 18:17	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 18:17	1
Acetone	ND		10	3.0	ug/L			01/20/23 18:17	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 18:17	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 18:17	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 18:17	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 18:17	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 18:17	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 18:17	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 18:17	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 18:17	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 18:17	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 18:17	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 18:17	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 18:17	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 18:17	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 18:17	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 18:17	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 18:17	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 18:17	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 18:17	1
Methyl tert-butyl ether	**0.80**	**J**	1.0	0.16	ug/L			01/20/23 18:17	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 18:17	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 18:17	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 18:17	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 18:17	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 18:17	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 18:17	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 18:17	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 18:17	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 18:17	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 18:17	1

Client Sample ID: MW-7
Lab Sample ID: 480-205606-8
Date Collected: 01/17/23 12:52
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 18:17	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 18:17	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 18:17	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 18:17	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 18:17	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 18:17	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 18:17	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 18:17	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 18:17	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 18:17*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*120*		*77 - 120*		*01/20/23 18:17*	*1*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*		*01/20/23 18:17*	*1*
Toluene-d8 (Surr)	*91*		*80 - 120*		*01/20/23 18:17*	*1*
Dibromofluoromethane (Surr)	*111*		*75 - 123*		*01/20/23 18:17*	*1*

Method: SW846 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	**0.11**	**J**	0.20	0.10	ug/L		01/23/23 08:25	01/24/23 15:02	1

Isotope Dilution	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*33*		*15 - 110*	*01/23/23 08:25*	*01/24/23 15:02*	*1*

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 20:17	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 20:17	1
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 20:17	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 20:17	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 20:17	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 20:17	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 20:17	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-7
Date Collected: 01/17/23 12:52
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-8
Matrix: Water

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 20:17	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 20:17	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 20:17	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 20:17	1
Acetophenone	**1.6**	**J**	5.0	0.54	ug/L		01/23/23 08:16	01/24/23 20:17	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 20:17	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 20:17	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 20:17	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 20:17	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 20:17	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 20:17	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 20:17	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 20:17	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 20:17	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 20:17	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 20:17	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 20:17	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 20:17	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 20:17	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 20:17	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 20:17	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 20:17	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 20:17	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 20:17	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 20:17	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 20:17	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 20:17	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 20:17	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 20:17	1
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 20:17	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 20:17	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 20:17	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 20:17	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 20:17	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 20:17	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 20:17	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 20:17	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*2.8*	*T J*	*ug/L*		*3.00*		*01/23/23 08:16*	*01/24/23 20:17*	*1*
Unknown	*150*	*T J*	*ug/L*		*3.43*		*01/23/23 08:16*	*01/24/23 20:17*	*1*
Furan, 2,5-dimethyl-	*15*	*T J N*	*ug/L*		*3.78*	*625-86-5*	*01/23/23 08:16*	*01/24/23 20:17*	*1*
Heptane, 2,5-dimethyl-	*3.6*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 20:17*	*1*
Unknown	*17*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 20:17*	*1*
Heptane, 2,3-dimethyl-	*3.8*	*T J N*	*ug/L*		*5.38*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 20:17*	*1*

Client Sample ID: MW-7
Lab Sample ID: 480-205606-8

Date Collected: 01/17/23 12:52
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Tentatively Identified Compound	Est. Result	Qualifier	Unit	D	RT	CAS No.	Prepared	Analyzed	Dil Fac
Heptane, 3,4-dimethyl-	2.1	T J N	ug/L		5.41	922-28-1	01/23/23 08:16	01/24/23 20:17	1
Unknown	1.7	T J	ug/L		7.09		01/23/23 08:16	01/24/23 20:17	1
cis-3-Methyl-4-octanolide	2.4	T J N	ug/L		8.36	39638-67-0	01/23/23 08:16	01/24/23 20:17	1
Heptadecane	1.9	T J N	ug/L		12.92	629-78-7	01/23/23 08:16	01/24/23 20:17	1
Eicosane	2.4	T J N	ug/L		13.38	112-95-8	01/23/23 08:16	01/24/23 20:17	1
Tridecane, 1-iodo-	2.0	T J N	ug/L		13.88	35599-77-0	01/23/23 08:16	01/24/23 20:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4,6-Tribromophenol	100		41 - 120	01/23/23 08:16	01/24/23 20:17	1
2-Fluorobiphenyl	85		48 - 120	01/23/23 08:16	01/24/23 20:17	1
2-Fluorophenol	59		35 - 120	01/23/23 08:16	01/24/23 20:17	1
Nitrobenzene-d5	61		46 - 120	01/23/23 08:16	01/24/23 20:17	1
4-Terphenyl-d14	74		60 - 148	01/23/23 08:16	01/24/23 20:17	1
Phenol-d5	37		22 - 120	01/23/23 08:16	01/24/23 20:17	1

Method: SW846 8081B - Organochlorine Pesticides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	**0.013**	**J**	0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 12:43	1
4,4'-DDE	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:43	1
4,4'-DDT	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:43	1
Aldrin	ND		0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 12:43	1
alpha-BHC	ND		0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 12:43	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 12:43	1
beta-BHC	ND		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 12:43	1
delta-BHC	ND		0.050	0.010	ug/L		01/23/23 15:23	01/24/23 12:43	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endosulfan I	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endosulfan II	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endrin aldehyde	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 12:43	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 12:43	1
gamma-BHC (Lindane)	**0.011**	**J**	0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 12:43	1
trans-Chlordane	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 12:43	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 12:43	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 12:43	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 12:43	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 12:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	64		20 - 120	01/23/23 15:23	01/24/23 12:43	1
DCB Decachlorobiphenyl	59		20 - 120	01/23/23 15:23	01/24/23 12:43	1
Tetrachloro-m-xylene	89		44 - 120	01/23/23 15:23	01/24/23 12:43	1
Tetrachloro-m-xylene	66		44 - 120	01/23/23 15:23	01/24/23 12:43	1

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 22:12	1
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 22:12	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 22:12	1

Client Sample ID: MW-7
Lab Sample ID: 480-205606-8
Date Collected: 01/17/23 12:52
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 22:12	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 22:12	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 22:12	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 22:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*51*		*19 - 120*	*01/23/23 15:02*	*01/24/23 22:12*	*1*
DCB Decachlorobiphenyl	*57*		*19 - 120*	*01/23/23 15:02*	*01/24/23 22:12*	*1*
Tetrachloro-m-xylene	*58*		*39 - 121*	*01/23/23 15:02*	*01/24/23 22:12*	*1*
Tetrachloro-m-xylene	*59*		*39 - 121*	*01/23/23 15:02*	*01/24/23 22:12*	*1*

Method: SW846 8151A - Herbicides (GC)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.48	0.065	ug/L		01/24/23 09:38	01/25/23 16:11	1
Silvex (2,4,5-TP)	ND		0.48	0.048	ug/L		01/24/23 09:38	01/25/23 16:11	1
2,4-D	ND		0.48	0.16	ug/L		01/24/23 09:38	01/25/23 16:11	1
Dichlorprop	ND		0.48	0.11	ug/L		01/24/23 09:38	01/25/23 16:11	1
Dinoseb	ND		0.48	0.13	ug/L		01/24/23 09:38	01/25/23 16:11	1
Pentachlorophenol	ND		0.48	0.047	ug/L		01/24/23 09:38	01/25/23 16:11	1
Picloram	ND		0.48	0.069	ug/L		01/24/23 09:38	01/25/23 16:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*81*		*48 - 132*	*01/24/23 09:38*	*01/25/23 16:11*	*1*
2,4-Dichlorophenylacetic acid	*85*		*48 - 132*	*01/24/23 09:38*	*01/25/23 16:11*	*1*

Method: SW846 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	**1.1**		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 19:41	1
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/23/23 19:41	1
Arsenic	**0.0056**	**J**	0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 19:41	1
Barium	**0.21**		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 19:41	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 19:41	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 19:41	1
Calcium	**167**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:41	1
Chromium	**0.0020**	**J**	0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 19:41	1
Cobalt	**0.0010**	**J**	0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 19:41	1
Copper	**0.0028**	**J**	0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 19:41	1
Iron	**2.1**		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 19:41	1
Lead	**0.0052**	**J**	0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 19:41	1
Magnesium	**84.5**		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 19:41	1
Manganese	**0.27**	**B**	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 19:41	1
Nickel	**0.0030**	**J**	0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 19:41	1
Potassium	**6.2**		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 19:41	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 19:41	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 19:41	1
Sodium	**104**		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 19:41	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 19:41	1
Vanadium	**0.0027**	**J**	0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 19:41	1
Zinc	**0.0076**	**J B**	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 19:41	1

Client Sample Results

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Client Sample ID: MW-7
Lab Sample ID: 480-205606-8
Date Collected: 01/17/23 12:52
Matrix: Water
Date Received: 01/19/23 12:00

Method: SW846 7470A - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 15:05	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: TRIP BLANK
Date Collected: 01/17/23 00:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-10
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 18:40	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 18:40	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 18:40	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 18:40	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 18:40	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 18:40	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 18:40	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 18:40	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 18:40	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 18:40	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 18:40	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 18:40	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 18:40	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 18:40	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 18:40	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 18:40	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 18:40	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 18:40	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 18:40	1
Acetone	ND		10	3.0	ug/L			01/20/23 18:40	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 18:40	1
Bromoform	ND	*+	1.0	0.26	ug/L			01/20/23 18:40	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 18:40	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 18:40	1
Carbon tetrachloride	ND	*+	1.0	0.27	ug/L			01/20/23 18:40	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 18:40	1
Dibromochloromethane	ND	*+	1.0	0.32	ug/L			01/20/23 18:40	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 18:40	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 18:40	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 18:40	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 18:40	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 18:40	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 18:40	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 18:40	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 18:40	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 18:40	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 18:40	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 18:40	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 18:40	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 18:40	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 18:40	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 18:40	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 18:40	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 18:40	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 18:40	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 18:40	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 18:40	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 18:40	1
Toluene	ND		1.0	0.51	ug/L			01/20/23 18:40	1

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: TRIP BLANK
Date Collected: 01/17/23 00:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-10
Matrix: Water

Method: SW846 8260C - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 18:40	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 18:40	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 18:40	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 18:40	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 18:40	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 18:40	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 18:40	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 18:40	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 18:40	1

Tentatively Identified Compound	*Est. Result*	*Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 18:40*	*1*

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*01/20/23 18:40*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*01/20/23 18:40*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*01/20/23 18:40*	*1*
Dibromofluoromethane (Surr)	*105*		*75 - 123*		*01/20/23 18:40*	*1*

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: BLIND DUP #2

Date Collected: 01/18/23 07:00
Date Received: 01/19/23 12:00

Lab Sample ID: 480-205606-11

Matrix: Water

Method: SW846 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		01/24/23 09:07	01/25/23 01:48	1
Antimony	ND		0.020	0.0068	mg/L		01/24/23 09:07	01/25/23 01:48	1
Arsenic	ND		0.015	0.0056	mg/L		01/24/23 09:07	01/25/23 01:48	1
Barium	**0.14**		0.0020	0.00070	mg/L		01/24/23 09:07	01/25/23 01:48	1
Beryllium	ND		0.0020	0.00030	mg/L		01/24/23 09:07	01/25/23 01:48	1
Cadmium	ND		0.0020	0.00050	mg/L		01/24/23 09:07	01/25/23 01:48	1
Calcium	**68.2**		0.50	0.10	mg/L		01/24/23 09:07	01/25/23 01:48	1
Chromium	ND		0.0040	0.0010	mg/L		01/24/23 09:07	01/25/23 01:48	1
Cobalt	ND		0.0040	0.00063	mg/L		01/24/23 09:07	01/25/23 01:48	1
Copper	ND		0.010	0.0016	mg/L		01/24/23 09:07	01/25/23 01:48	1
Iron	ND		0.050	0.019	mg/L		01/24/23 09:07	01/25/23 01:48	1
Lead	ND		0.010	0.0030	mg/L		01/24/23 09:07	01/25/23 01:48	1
Magnesium	**38.8**		0.20	0.043	mg/L		01/24/23 09:07	01/25/23 01:48	1
Manganese	**0.026**		0.0030	0.00040	mg/L		01/24/23 09:07	01/25/23 01:48	1
Nickel	**0.0017**	**J**	0.010	0.0013	mg/L		01/24/23 09:07	01/25/23 01:48	1
Potassium	**1.9**	**B**	0.50	0.10	mg/L		01/24/23 09:07	01/25/23 17:52	1
Selenium	ND		0.025	0.0087	mg/L		01/24/23 09:07	01/25/23 01:48	1
Silver	ND		0.0060	0.0017	mg/L		01/24/23 09:07	01/25/23 01:48	1
Sodium	**26.0**		1.0	0.32	mg/L		01/24/23 09:07	01/26/23 15:43	1
Thallium	ND		0.020	0.010	mg/L		01/24/23 09:07	01/25/23 01:48	1
Vanadium	ND		0.0050	0.0015	mg/L		01/24/23 09:07	01/25/23 01:48	1
Zinc	**0.010**	**B**	0.010	0.0015	mg/L		01/24/23 09:07	01/25/23 01:48	1

Method: SW846 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 16:00	1

Surrogate Summary

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCA	BFB	TOL	DBFM
Lab Sample ID	Client Sample ID	(77-120)	(73-120)	(80-120)	(75-123)
480-205606-1	MW-1	115	94	95	105
480-205606-1 MS	MW-1	113	96	94	109
480-205606-1 MSD	MW-1	119	100	97	112
480-205606-2	MW-2	112	96	94	107
480-205606-3	MW-3	96	99	96	93
480-205606-4	BLIND DUP	120	93	94	116
480-205606-5	MW-4	112	96	93	113
480-205606-6	MW-5	113	96	92	108
480-205606-7	MW-6	116	98	92	118
480-205606-8	MW-7	120	94	91	111
480-205606-10	TRIP BLANK	110	96	95	105
LCS 480-656542/5	Lab Control Sample	116	98	97	111
LCS 480-656662/6	Lab Control Sample	93	98	97	96
MB 480-656542/7	Method Blank	128 S1+	109	105	120
MB 480-656662/8	Method Blank	103	93	95	97

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
BFB = 4-Bromofluorobenzene (Surr)
TOL = Toluene-d8 (Surr)
DBFM = Dibromofluoromethane (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)					
		TBP	FBP	2FP	NBZ	TPHd14	PHL
Lab Sample ID	Client Sample ID	(41-120)	(48-120)	(35-120)	(46-120)	(60-148)	(22-120)
480-205606-1	MW-1	98	109	69	87	89	46
480-205606-1 MS	MW-1	128 S1+	104	63	106	100	51
480-205606-1 MSD	MW-1	112	101	63	97	95	48
480-205606-2	MW-2	91	102	63	77	77	31
480-205606-3	MW-3	104	102	66	78	87	48
480-205606-4	BLIND DUP	87	92	61	83	83	45
480-205606-5	MW-4	80	102	59	82	80	38
480-205606-6	MW-5	104	107	69	90	81	50
480-205606-7	MW-6	113	96	70	82	84	54
480-205606-8	MW-7	100	85	59	61	74	37
LCS 480-656657/2-A	Lab Control Sample	109	90	60	92	93	49
MB 480-656657/1-A	Method Blank	89	101	69	81	103	51

Surrogate Legend

TBP = 2,4,6-Tribromophenol
FBP = 2-Fluorobiphenyl
2FP = 2-Fluorophenol
NBZ = Nitrobenzene-d5
TPHd14 = 4-Terphenyl-d14
PHL = Phenol-d5

Surrogate Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Method: 8081B - Organochlorine Pesticides (GC)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(20-120)	(20-120)	(44-120)	(44-120)
480-205606-1	MW-1	58	54	81	57
480-205606-1 MS	MW-1	45	43	73	72
480-205606-1 MSD	MW-1	44	41	73	66
480-205606-3	MW-3	64	60	79	68
480-205606-4	BLIND DUP	61	53	90	75
480-205606-7	MW-6	58	56	176 S1+	101
480-205606-8	MW-7	64	59	89	66
LCS 480-656736/2-A	Lab Control Sample	28	26	66	74
MB 480-656736/1-A	Method Blank	69	66	61	61

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)			
		DCBP1	DCBP2	TCX1	TCX2
Lab Sample ID	Client Sample ID	(19-120)	(19-120)	(39-121)	(39-121)
480-205606-1	MW-1	61	54	48	48
480-205606-1 MS	MW-1	48	44	63	63
480-205606-1 MSD	MW-1	44	40	54	54
480-205606-3	MW-3	58	52	56	52
480-205606-4	BLIND DUP	59	52	56	55
480-205606-7	MW-6	61	54	54	58
480-205606-8	MW-7	57	51	59	58
LCS 480-656734/2-A	Lab Control Sample	30	26	61	60
MB 480-656734/1-A	Method Blank	69	60	57	49

Surrogate Legend

DCBP = DCB Decachlorobiphenyl
TCX = Tetrachloro-m-xylene

Method: 8151A - Herbicides (GC)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
		DCPAA1	DCPAA2
Lab Sample ID	Client Sample ID	(48-132)	(48-132)
480-205606-1	MW-1	96	99
480-205606-1 MS	MW-1	100	117
480-205606-1 MSD	MW-1	108	109
480-205606-3	MW-3	95	92
480-205606-4	BLIND DUP	93	90
480-205606-7	MW-6	10 S1-	23 S1-
480-205606-7 - RE	MW-6	86	114
480-205606-8	MW-7	81	85
LCS 480-656805/2-A	Lab Control Sample	102	93
LCS 480-657397/2-A	Lab Control Sample	127	94
LCSD 480-657397/3-A	Lab Control Sample Dup	114	87
MB 480-656805/1-A	Method Blank	110	96

Surrogate Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Method: 8151A - Herbicides (GC) (Continued)

Matrix: Water
Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)									
Lab Sample ID	Client Sample ID	DCPAA1 (48-132)	DCPAA2 (48-132)								
MB 480-657397/1-A	Method Blank	109	92								

Surrogate Legend

DCPAA = 2,4-Dichlorophenylacetic acid

Isotope Dilution Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Method: 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Matrix: Water **Prep Type: Total/NA**

		Percent Isotope Dilution Recovery (Acceptance Limits)						
Lab Sample ID	Client Sample ID	DXE (15-110)						
480-205606-1	MW-1	35						
480-205606-1 MS	MW-1	33						
480-205606-1 MSD	MW-1	36						
480-205606-3	MW-3	36						
480-205606-4	BLIND DUP	36						
480-205606-7	MW-6	33						
480-205606-8	MW-7	33						
LCS 480-656658/2-A	Lab Control Sample	40						
MB 480-656658/1-A	Method Blank	32						

Surrogate Legend

DXE = 1,4-Dioxane-d8

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-656542/7
Matrix: Water
Analysis Batch: 656542

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/20/23 10:35	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/20/23 10:35	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/20/23 10:35	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/20/23 10:35	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/20/23 10:35	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/20/23 10:35	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/20/23 10:35	1
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/20/23 10:35	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/20/23 10:35	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/20/23 10:35	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/20/23 10:35	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/20/23 10:35	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/20/23 10:35	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/20/23 10:35	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/20/23 10:35	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/20/23 10:35	1
2-Hexanone	ND		5.0	1.2	ug/L			01/20/23 10:35	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/20/23 10:35	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/20/23 10:35	1
Acetone	ND		10	3.0	ug/L			01/20/23 10:35	1
Benzene	ND		1.0	0.41	ug/L			01/20/23 10:35	1
Bromoform	ND		1.0	0.26	ug/L			01/20/23 10:35	1
Bromomethane	ND		1.0	0.69	ug/L			01/20/23 10:35	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/20/23 10:35	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			01/20/23 10:35	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/20/23 10:35	1
Dibromochloromethane	ND		1.0	0.32	ug/L			01/20/23 10:35	1
Chloroethane	ND		1.0	0.32	ug/L			01/20/23 10:35	1
Chloroform	ND		1.0	0.34	ug/L			01/20/23 10:35	1
Chloromethane	ND		1.0	0.35	ug/L			01/20/23 10:35	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/20/23 10:35	1
Cyclohexane	ND		1.0	0.18	ug/L			01/20/23 10:35	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/20/23 10:35	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/20/23 10:35	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/20/23 10:35	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/20/23 10:35	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/20/23 10:35	1
Methyl acetate	ND		2.5	1.3	ug/L			01/20/23 10:35	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/20/23 10:35	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/20/23 10:35	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/20/23 10:35	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/20/23 10:35	1
Naphthalene	ND		1.0	0.43	ug/L			01/20/23 10:35	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/20/23 10:35	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/20/23 10:35	1
o-Xylene	ND		1.0	0.76	ug/L			01/20/23 10:35	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/20/23 10:35	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/20/23 10:35	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-656542/7
Matrix: Water
Analysis Batch: 656542

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		1.0	0.51	ug/L			01/20/23 10:35	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/20/23 10:35	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/20/23 10:35	1
Trichloroethene	ND		1.0	0.46	ug/L			01/20/23 10:35	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/20/23 10:35	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/20/23 10:35	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/20/23 10:35	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/20/23 10:35	1
Styrene	ND		1.0	0.73	ug/L			01/20/23 10:35	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/20/23 10:35	1

Tentatively Identified Compound	*Est. Result*	*MB Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/20/23 10:35*	*1*

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*128*	*S1+*	*77 - 120*		*01/20/23 10:35*	*1*
4-Bromofluorobenzene (Surr)	*109*		*73 - 120*		*01/20/23 10:35*	*1*
Toluene-d8 (Surr)	*105*		*80 - 120*		*01/20/23 10:35*	*1*
Dibromofluoromethane (Surr)	*120*		*75 - 123*		*01/20/23 10:35*	*1*

Lab Sample ID: LCS 480-656542/5
Matrix: Water
Analysis Batch: 656542

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	26.2		ug/L		105	73 - 126
1,1,2,2-Tetrachloroethane	25.0	21.9		ug/L		88	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	26.0		ug/L		104	61 - 148
1,1,2-Trichloroethane	25.0	21.7		ug/L		87	76 - 122
1,1-Dichloroethane	25.0	24.1		ug/L		96	77 - 120
1,1-Dichloroethene	25.0	22.7		ug/L		91	66 - 127
1,2,4-Trichlorobenzene	25.0	20.8		ug/L		83	79 - 122
1,2,4-Trimethylbenzene	25.0	22.0		ug/L		88	76 - 121
1,2-Dibromo-3-Chloropropane	25.0	27.4		ug/L		110	56 - 134
1,2-Dichlorobenzene	25.0	22.9		ug/L		92	80 - 124
1,2-Dichloroethane	25.0	27.8		ug/L		111	75 - 120
1,2-Dichloropropane	25.0	25.1		ug/L		101	76 - 120
1,3,5-Trimethylbenzene	25.0	21.1		ug/L		85	77 - 121
1,3-Dichlorobenzene	25.0	22.0		ug/L		88	77 - 120
1,4-Dichlorobenzene	25.0	22.3		ug/L		89	80 - 120
2-Butanone (MEK)	125	150		ug/L		120	57 - 140
2-Hexanone	125	129		ug/L		103	65 - 127
4-Isopropyltoluene	25.0	20.8		ug/L		83	73 - 120
4-Methyl-2-pentanone (MIBK)	125	123		ug/L		99	71 - 125
Acetone	125	161		ug/L		129	56 - 142
Benzene	25.0	23.3		ug/L		93	71 - 124
Bromoform	25.0	37.1	*+	ug/L		148	61 - 132

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-656542/5
Matrix: Water
Analysis Batch: 656542

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Bromomethane	25.0	28.4		ug/L		113	55 - 144
Carbon disulfide	25.0	22.4		ug/L		90	59 - 134
Carbon tetrachloride	25.0	35.2	*+	ug/L		141	72 - 134
Chlorobenzene	25.0	22.2		ug/L		89	80 - 120
Dibromochloromethane	25.0	32.5	*+	ug/L		130	75 - 125
Chloroethane	25.0	25.1		ug/L		100	69 - 136
Chloroform	25.0	27.0		ug/L		108	73 - 127
Chloromethane	25.0	23.6		ug/L		95	68 - 124
cis-1,2-Dichloroethene	25.0	23.9		ug/L		96	74 - 124
Cyclohexane	25.0	22.6		ug/L		90	59 - 135
Bromodichloromethane	25.0	29.7		ug/L		119	80 - 122
Dichlorodifluoromethane	25.0	25.9		ug/L		104	59 - 135
Ethylbenzene	25.0	21.4		ug/L		86	77 - 123
1,2-Dibromoethane	25.0	22.5		ug/L		90	77 - 120
Isopropylbenzene	25.0	20.9		ug/L		84	77 - 122
Methyl acetate	50.0	55.3		ug/L		111	74 - 133
Methyl tert-butyl ether	25.0	24.7		ug/L		99	77 - 120
Methylcyclohexane	25.0	23.4		ug/L		94	68 - 134
Methylene Chloride	25.0	25.8		ug/L		103	75 - 124
m,p-Xylene	25.0	22.0		ug/L		88	76 - 122
Naphthalene	25.0	23.3		ug/L		93	66 - 125
n-Butylbenzene	25.0	20.4		ug/L		82	71 - 128
N-Propylbenzene	25.0	20.2		ug/L		81	75 - 127
o-Xylene	25.0	21.3		ug/L		85	76 - 122
sec-Butylbenzene	25.0	21.3		ug/L		85	74 - 127
Tetrachloroethene	25.0	22.7		ug/L		91	74 - 122
Toluene	25.0	21.7		ug/L		87	80 - 122
trans-1,2-Dichloroethene	25.0	24.4		ug/L		98	73 - 127
trans-1,3-Dichloropropene	25.0	22.4		ug/L		90	80 - 120
Trichloroethene	25.0	24.6		ug/L		98	74 - 123
Trichlorofluoromethane	25.0	34.1		ug/L		136	62 - 150
Vinyl chloride	25.0	28.7		ug/L		115	65 - 133
cis-1,3-Dichloropropene	25.0	25.5		ug/L		102	74 - 124
Styrene	25.0	21.3		ug/L		85	80 - 120
tert-Butylbenzene	25.0	22.3		ug/L		89	75 - 123

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*116*		*77 - 120*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*
Toluene-d8 (Surr)	*97*		*80 - 120*
Dibromofluoromethane (Surr)	*111*		*75 - 123*

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656542

Client Sample ID: MW-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	ND		25.0	27.5		ug/L		110	73 - 126

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656542

Client Sample ID: MW-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,2,2-Tetrachloroethane	ND		25.0	23.6		ug/L		94	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	26.4		ug/L		106	61 - 148
1,1,2-Trichloroethane	ND		25.0	23.7		ug/L		95	76 - 122
1,1-Dichloroethane	ND		25.0	24.9		ug/L		100	77 - 120
1,1-Dichloroethene	ND		25.0	24.8		ug/L		99	66 - 127
1,2,4-Trichlorobenzene	ND		25.0	19.7		ug/L		79	79 - 122
1,2,4-Trimethylbenzene	ND		25.0	23.0		ug/L		92	76 - 121
1,2-Dibromo-3-Chloropropane	ND	F2	25.0	25.5		ug/L		102	56 - 134
1,2-Dichlorobenzene	ND		25.0	23.0		ug/L		92	80 - 124
1,2-Dichloroethane	ND		25.0	28.9		ug/L		116	75 - 120
1,2-Dichloropropane	ND		25.0	25.9		ug/L		104	76 - 120
1,3,5-Trimethylbenzene	ND		25.0	22.4		ug/L		90	77 - 121
1,3-Dichlorobenzene	ND		25.0	24.2		ug/L		97	77 - 120
1,4-Dichlorobenzene	ND		25.0	22.5		ug/L		90	78 - 124
2-Butanone (MEK)	ND		125	171		ug/L		137	57 - 140
2-Hexanone	ND		125	143		ug/L		115	65 - 127
4-Isopropyltoluene	ND		25.0	22.2		ug/L		89	73 - 120
4-Methyl-2-pentanone (MIBK)	ND		125	131		ug/L		105	71 - 125
Acetone	ND	F1	125	181	F1	ug/L		144	56 - 142
Benzene	ND		25.0	25.3		ug/L		101	71 - 124
Bromoform	ND	*+	25.0	33.1		ug/L		132	61 - 132
Bromomethane	ND		25.0	28.0		ug/L		112	55 - 144
Carbon disulfide	ND		25.0	22.8		ug/L		91	59 - 134
Carbon tetrachloride	ND	*+ F1	25.0	35.3	F1	ug/L		141	72 - 134
Chlorobenzene	ND		25.0	23.6		ug/L		94	80 - 120
Dibromochloromethane	ND	*+ F1	25.0	33.2	F1	ug/L		133	75 - 125
Chloroethane	ND		25.0	25.3		ug/L		101	69 - 136
Chloroform	ND		25.0	27.4		ug/L		109	73 - 127
Chloromethane	ND		25.0	25.5		ug/L		102	68 - 124
cis-1,2-Dichloroethene	ND		25.0	25.3		ug/L		101	74 - 124
Cyclohexane	ND		25.0	23.2		ug/L		93	59 - 135
Bromodichloromethane	ND		25.0	29.5		ug/L		118	80 - 122
Dichlorodifluoromethane	ND		25.0	27.1		ug/L		108	59 - 135
Ethylbenzene	ND		25.0	23.6		ug/L		94	77 - 123
1,2-Dibromoethane	ND		25.0	23.7		ug/L		95	77 - 120
Isopropylbenzene	ND		25.0	22.7		ug/L		91	77 - 122
Methyl acetate	ND		50.0	55.9		ug/L		112	74 - 133
Methyl tert-butyl ether	ND		25.0	25.0		ug/L		100	77 - 120
Methylcyclohexane	ND		25.0	21.6		ug/L		86	68 - 134
Methylene Chloride	ND		25.0	25.9		ug/L		104	75 - 124
m,p-Xylene	ND		25.0	23.5		ug/L		94	76 - 122
Naphthalene	ND		25.0	22.4		ug/L		89	66 - 125
n-Butylbenzene	ND		25.0	20.9		ug/L		83	71 - 128
N-Propylbenzene	ND		25.0	21.9		ug/L		88	75 - 127
o-Xylene	ND		25.0	23.9		ug/L		96	76 - 122
sec-Butylbenzene	ND		25.0	22.8		ug/L		91	74 - 127
Tetrachloroethene	ND		25.0	24.8		ug/L		99	74 - 122
Toluene	ND		25.0	24.7		ug/L		99	80 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656542

Client Sample ID: MW-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
trans-1,2-Dichloroethene	ND		25.0	24.8		ug/L		99	73 - 127
trans-1,3-Dichloropropene	ND		25.0	22.5		ug/L		90	80 - 120
Trichloroethene	ND		25.0	26.7		ug/L		107	74 - 123
Trichlorofluoromethane	ND		25.0	33.0		ug/L		132	62 - 150
Vinyl chloride	ND		25.0	30.9		ug/L		124	65 - 133
cis-1,3-Dichloropropene	ND		25.0	24.2		ug/L		97	74 - 124
Styrene	ND		25.0	23.6		ug/L		95	80 - 120
tert-Butylbenzene	ND		25.0	24.5		ug/L		98	75 - 123

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*113*		*77 - 120*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*
Toluene-d8 (Surr)	*94*		*80 - 120*
Dibromofluoromethane (Surr)	*109*		*75 - 123*

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656542

Client Sample ID: MW-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,1,1-Trichloroethane	ND		25.0	27.3		ug/L		109	73 - 126	1	15
1,1,2,2-Tetrachloroethane	ND		25.0	23.5		ug/L		94	76 - 120	0	15
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		25.0	27.0		ug/L		108	61 - 148	2	20
1,1,2-Trichloroethane	ND		25.0	23.9		ug/L		96	76 - 122	1	15
1,1-Dichloroethane	ND		25.0	25.1		ug/L		100	77 - 120	1	20
1,1-Dichloroethene	ND		25.0	25.4		ug/L		101	66 - 127	2	16
1,2,4-Trichlorobenzene	ND		25.0	22.5		ug/L		90	79 - 122	13	20
1,2,4-Trimethylbenzene	ND		25.0	23.8		ug/L		95	76 - 121	3	20
1,2-Dibromo-3-Chloropropane	ND	F2	25.0	29.8	F2	ug/L		119	56 - 134	16	15
1,2-Dichlorobenzene	ND		25.0	24.1		ug/L		96	80 - 124	4	20
1,2-Dichloroethane	ND		25.0	28.7		ug/L		115	75 - 120	1	20
1,2-Dichloropropane	ND		25.0	26.3		ug/L		105	76 - 120	1	20
1,3,5-Trimethylbenzene	ND		25.0	22.9		ug/L		91	77 - 121	2	20
1,3-Dichlorobenzene	ND		25.0	23.8		ug/L		95	77 - 120	2	20
1,4-Dichlorobenzene	ND		25.0	23.0		ug/L		92	78 - 124	2	20
2-Butanone (MEK)	ND		125	174		ug/L		140	57 - 140	2	20
2-Hexanone	ND		125	140		ug/L		112	65 - 127	3	15
4-Isopropyltoluene	ND		25.0	22.7		ug/L		91	73 - 120	2	20
4-Methyl-2-pentanone (MIBK)	ND		125	132		ug/L		105	71 - 125	0	35
Acetone	ND	F1	125	189	F1	ug/L		152	56 - 142	5	15
Benzene	ND		25.0	25.0		ug/L		100	71 - 124	1	13
Bromoform	ND	*+	25.0	32.7		ug/L		131	61 - 132	1	15
Bromomethane	ND		25.0	28.1		ug/L		112	55 - 144	1	15
Carbon disulfide	ND		25.0	23.2		ug/L		93	59 - 134	2	15
Carbon tetrachloride	ND	*+ F1	25.0	37.3	F1	ug/L		149	72 - 134	5	15
Chlorobenzene	ND		25.0	22.3		ug/L		89	80 - 120	5	25
Dibromochloromethane	ND	*+ F1	25.0	32.7	F1	ug/L		131	75 - 125	1	15
Chloroethane	ND		25.0	26.7		ug/L		107	69 - 136	5	15

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656542

Client Sample ID: MW-1
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Chloroform	ND		25.0	27.0		ug/L		108	73 - 127	1	20
Chloromethane	ND		25.0	28.2		ug/L		113	68 - 124	10	15
cis-1,2-Dichloroethene	ND		25.0	25.4		ug/L		102	74 - 124	0	15
Cyclohexane	ND		25.0	23.7		ug/L		95	59 - 135	2	20
Bromodichloromethane	ND		25.0	30.1		ug/L		120	80 - 122	2	15
Dichlorodifluoromethane	ND		25.0	31.0		ug/L		124	59 - 135	14	20
Ethylbenzene	ND		25.0	23.0		ug/L		92	77 - 123	2	15
1,2-Dibromoethane	ND		25.0	22.9		ug/L		92	77 - 120	3	15
Isopropylbenzene	ND		25.0	23.5		ug/L		94	77 - 122	4	20
Methyl acetate	ND		50.0	57.5		ug/L		115	74 - 133	3	20
Methyl tert-butyl ether	ND		25.0	25.1		ug/L		100	77 - 120	0	37
Methylcyclohexane	ND		25.0	23.4		ug/L		94	68 - 134	8	20
Methylene Chloride	ND		25.0	26.4		ug/L		106	75 - 124	2	15
m,p-Xylene	ND		25.0	23.6		ug/L		94	76 - 122	0	16
Naphthalene	ND		25.0	25.8		ug/L		103	66 - 125	14	20
n-Butylbenzene	ND		25.0	22.5		ug/L		90	71 - 128	7	15
N-Propylbenzene	ND		25.0	22.3		ug/L		89	75 - 127	2	15
o-Xylene	ND		25.0	22.6		ug/L		90	76 - 122	6	16
sec-Butylbenzene	ND		25.0	23.6		ug/L		94	74 - 127	3	15
Tetrachloroethene	ND		25.0	25.4		ug/L		101	74 - 122	2	20
Toluene	ND		25.0	23.4		ug/L		94	80 - 122	5	15
trans-1,2-Dichloroethene	ND		25.0	25.4		ug/L		101	73 - 127	2	20
trans-1,3-Dichloropropene	ND		25.0	21.5		ug/L		86	80 - 120	5	15
Trichloroethene	ND		25.0	26.3		ug/L		105	74 - 123	1	16
Trichlorofluoromethane	ND		25.0	33.7		ug/L		135	62 - 150	2	20
Vinyl chloride	ND		25.0	32.7		ug/L		131	65 - 133	6	15
cis-1,3-Dichloropropene	ND		25.0	24.4		ug/L		98	74 - 124	1	15
Styrene	ND		25.0	22.5		ug/L		90	80 - 120	5	20
tert-Butylbenzene	ND		25.0	24.5		ug/L		98	75 - 123	0	15

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*119*		*77 - 120*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*
Toluene-d8 (Surr)	*97*		*80 - 120*
Dibromofluoromethane (Surr)	*112*		*75 - 123*

Lab Sample ID: MB 480-656662/8
Matrix: Water
Analysis Batch: 656662

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			01/23/23 12:00	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			01/23/23 12:00	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			01/23/23 12:00	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			01/23/23 12:00	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			01/23/23 12:00	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			01/23/23 12:00	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			01/23/23 12:00	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-656662/8
Matrix: Water
Analysis Batch: 656662

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,4-Trimethylbenzene	ND		1.0	0.75	ug/L			01/23/23 12:00	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			01/23/23 12:00	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			01/23/23 12:00	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			01/23/23 12:00	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			01/23/23 12:00	1
1,3,5-Trimethylbenzene	ND		1.0	0.77	ug/L			01/23/23 12:00	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			01/23/23 12:00	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			01/23/23 12:00	1
2-Butanone (MEK)	ND		10	1.3	ug/L			01/23/23 12:00	1
2-Hexanone	ND		5.0	1.2	ug/L			01/23/23 12:00	1
4-Isopropyltoluene	ND		1.0	0.31	ug/L			01/23/23 12:00	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			01/23/23 12:00	1
Acetone	ND		10	3.0	ug/L			01/23/23 12:00	1
Benzene	ND		1.0	0.41	ug/L			01/23/23 12:00	1
Bromoform	ND		1.0	0.26	ug/L			01/23/23 12:00	1
Bromomethane	ND		1.0	0.69	ug/L			01/23/23 12:00	1
Carbon disulfide	ND		1.0	0.19	ug/L			01/23/23 12:00	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			01/23/23 12:00	1
Chlorobenzene	ND		1.0	0.75	ug/L			01/23/23 12:00	1
Dibromochloromethane	ND		1.0	0.32	ug/L			01/23/23 12:00	1
Chloroethane	ND		1.0	0.32	ug/L			01/23/23 12:00	1
Chloroform	ND		1.0	0.34	ug/L			01/23/23 12:00	1
Chloromethane	ND		1.0	0.35	ug/L			01/23/23 12:00	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			01/23/23 12:00	1
Cyclohexane	ND		1.0	0.18	ug/L			01/23/23 12:00	1
Bromodichloromethane	ND		1.0	0.39	ug/L			01/23/23 12:00	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			01/23/23 12:00	1
Ethylbenzene	ND		1.0	0.74	ug/L			01/23/23 12:00	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			01/23/23 12:00	1
Isopropylbenzene	ND		1.0	0.79	ug/L			01/23/23 12:00	1
Methyl acetate	ND		2.5	1.3	ug/L			01/23/23 12:00	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			01/23/23 12:00	1
Methylcyclohexane	ND		1.0	0.16	ug/L			01/23/23 12:00	1
Methylene Chloride	ND		1.0	0.44	ug/L			01/23/23 12:00	1
m,p-Xylene	ND		2.0	0.66	ug/L			01/23/23 12:00	1
Naphthalene	ND		1.0	0.43	ug/L			01/23/23 12:00	1
n-Butylbenzene	ND		1.0	0.64	ug/L			01/23/23 12:00	1
N-Propylbenzene	ND		1.0	0.69	ug/L			01/23/23 12:00	1
o-Xylene	ND		1.0	0.76	ug/L			01/23/23 12:00	1
sec-Butylbenzene	ND		1.0	0.75	ug/L			01/23/23 12:00	1
Tetrachloroethene	ND		1.0	0.36	ug/L			01/23/23 12:00	1
Toluene	ND		1.0	0.51	ug/L			01/23/23 12:00	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			01/23/23 12:00	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			01/23/23 12:00	1
Trichloroethene	ND		1.0	0.46	ug/L			01/23/23 12:00	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			01/23/23 12:00	1
Vinyl chloride	ND		1.0	0.90	ug/L			01/23/23 12:00	1
Xylenes, Total	ND		2.0	0.66	ug/L			01/23/23 12:00	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			01/23/23 12:00	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-656662/8
Matrix: Water
Analysis Batch: 656662

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Styrene	ND		1.0	0.73	ug/L			01/23/23 12:00	1
tert-Butylbenzene	ND		1.0	0.81	ug/L			01/23/23 12:00	1

Tentatively Identified Compound	*MB Est. Result*	*MB Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Tentatively Identified Compound	*None*		*ug/L*					*01/23/23 12:00*	*1*

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*01/23/23 12:00*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*01/23/23 12:00*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*01/23/23 12:00*	*1*
Dibromofluoromethane (Surr)	*97*		*75 - 123*		*01/23/23 12:00*	*1*

Lab Sample ID: LCS 480-656662/6
Matrix: Water
Analysis Batch: 656662

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
1,1,1-Trichloroethane	25.0	24.6		ug/L		98	73 - 126
1,1,2,2-Tetrachloroethane	25.0	23.5		ug/L		94	76 - 120
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	23.1		ug/L		92	61 - 148
1,1,2-Trichloroethane	25.0	24.7		ug/L		99	76 - 122
1,1-Dichloroethane	25.0	23.3		ug/L		93	77 - 120
1,1-Dichloroethene	25.0	23.6		ug/L		94	66 - 127
1,2,4-Trichlorobenzene	25.0	21.4		ug/L		86	79 - 122
1,2,4-Trimethylbenzene	25.0	24.2		ug/L		97	76 - 121
1,2-Dibromo-3-Chloropropane	25.0	22.3		ug/L		89	56 - 134
1,2-Dichlorobenzene	25.0	23.7		ug/L		95	80 - 124
1,2-Dichloroethane	25.0	23.3		ug/L		93	75 - 120
1,2-Dichloropropane	25.0	23.4		ug/L		94	76 - 120
1,3,5-Trimethylbenzene	25.0	24.2		ug/L		97	77 - 121
1,3-Dichlorobenzene	25.0	24.3		ug/L		97	77 - 120
1,4-Dichlorobenzene	25.0	24.3		ug/L		97	80 - 120
2-Butanone (MEK)	125	123		ug/L		99	57 - 140
2-Hexanone	125	120		ug/L		96	65 - 127
4-Isopropyltoluene	25.0	23.7		ug/L		95	73 - 120
4-Methyl-2-pentanone (MIBK)	125	117		ug/L		93	71 - 125
Acetone	125	125		ug/L		100	56 - 142
Benzene	25.0	23.8		ug/L		95	71 - 124
Bromoform	25.0	26.4		ug/L		105	61 - 132
Bromomethane	25.0	23.0		ug/L		92	55 - 144
Carbon disulfide	25.0	22.2		ug/L		89	59 - 134
Carbon tetrachloride	25.0	24.3		ug/L		97	72 - 134
Chlorobenzene	25.0	24.3		ug/L		97	80 - 120
Dibromochloromethane	25.0	24.6		ug/L		99	75 - 125
Chloroethane	25.0	23.9		ug/L		96	69 - 136
Chloroform	25.0	22.5		ug/L		90	73 - 127
Chloromethane	25.0	21.9		ug/L		88	68 - 124

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-656662/6
Matrix: Water
Analysis Batch: 656662

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
cis-1,2-Dichloroethene	25.0	23.5		ug/L		94	74 - 124
Cyclohexane	25.0	22.4		ug/L		90	59 - 135
Bromodichloromethane	25.0	24.2		ug/L		97	80 - 122
Dichlorodifluoromethane	25.0	22.4		ug/L		90	59 - 135
Ethylbenzene	25.0	24.5		ug/L		98	77 - 123
1,2-Dibromoethane	25.0	24.6		ug/L		98	77 - 120
Isopropylbenzene	25.0	25.2		ug/L		101	77 - 122
Methyl acetate	50.0	44.1		ug/L		88	74 - 133
Methyl tert-butyl ether	25.0	22.7		ug/L		91	77 - 120
Methylcyclohexane	25.0	22.3		ug/L		89	68 - 134
Methylene Chloride	25.0	24.9		ug/L		100	75 - 124
m,p-Xylene	25.0	24.3		ug/L		97	76 - 122
Naphthalene	25.0	21.5		ug/L		86	66 - 125
n-Butylbenzene	25.0	23.0		ug/L		92	71 - 128
N-Propylbenzene	25.0	24.9		ug/L		100	75 - 127
o-Xylene	25.0	24.3		ug/L		97	76 - 122
sec-Butylbenzene	25.0	23.6		ug/L		95	74 - 127
Tetrachloroethene	25.0	25.2		ug/L		101	74 - 122
Toluene	25.0	24.3		ug/L		97	80 - 122
trans-1,2-Dichloroethene	25.0	23.3		ug/L		93	73 - 127
trans-1,3-Dichloropropene	25.0	24.5		ug/L		98	80 - 120
Trichloroethene	25.0	24.3		ug/L		97	74 - 123
Trichlorofluoromethane	25.0	26.0		ug/L		104	62 - 150
Vinyl chloride	25.0	25.4		ug/L		102	65 - 133
cis-1,3-Dichloropropene	25.0	24.1		ug/L		97	74 - 124
Styrene	25.0	24.2		ug/L		97	80 - 120
tert-Butylbenzene	25.0	24.9		ug/L		100	75 - 123

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*93*		*77 - 120*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*
Toluene-d8 (Surr)	*97*		*80 - 120*
Dibromofluoromethane (Surr)	*96*		*75 - 123*

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 480-656657/1-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656657

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Biphenyl	ND		5.0	0.65	ug/L		01/23/23 08:16	01/24/23 14:43	1
bis (2-chloroisopropyl) ether	ND		5.0	0.52	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4,5-Trichlorophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4,6-Trichlorophenol	ND		5.0	0.61	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4-Dichlorophenol	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4-Dimethylphenol	ND		5.0	0.50	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4-Dinitrophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 14:43	1
2,4-Dinitrotoluene	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 14:43	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-656657/1-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656657

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,6-Dinitrotoluene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Chloronaphthalene	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Chlorophenol	ND		5.0	0.53	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Methylnaphthalene	ND		5.0	0.60	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Methylphenol	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Nitroaniline	ND		10	0.42	ug/L		01/23/23 08:16	01/24/23 14:43	1
2-Nitrophenol	ND		5.0	0.48	ug/L		01/23/23 08:16	01/24/23 14:43	1
3,3'-Dichlorobenzidine	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 14:43	1
3-Nitroaniline	ND		10	0.48	ug/L		01/23/23 08:16	01/24/23 14:43	1
4,6-Dinitro-2-methylphenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Bromophenyl phenyl ether	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Chloro-3-methylphenol	ND		5.0	0.45	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Chloroaniline	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Chlorophenyl phenyl ether	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Methylphenol	ND		10	0.36	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Nitroaniline	ND		10	0.25	ug/L		01/23/23 08:16	01/24/23 14:43	1
4-Nitrophenol	ND		10	1.5	ug/L		01/23/23 08:16	01/24/23 14:43	1
Acenaphthene	ND		5.0	0.41	ug/L		01/23/23 08:16	01/24/23 14:43	1
Acenaphthylene	ND		5.0	0.38	ug/L		01/23/23 08:16	01/24/23 14:43	1
Acetophenone	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 14:43	1
Anthracene	ND		5.0	0.28	ug/L		01/23/23 08:16	01/24/23 14:43	1
Atrazine	ND		5.0	0.46	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzaldehyde	ND		5.0	0.27	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzo(a)anthracene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzo(a)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzo(b)fluoranthene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzo(g,h,i)perylene	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 14:43	1
Benzo(k)fluoranthene	ND		5.0	0.73	ug/L		01/23/23 08:16	01/24/23 14:43	1
Bis(2-chloroethoxy)methane	ND		5.0	0.35	ug/L		01/23/23 08:16	01/24/23 14:43	1
Bis(2-chloroethyl)ether	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 14:43	1
Bis(2-ethylhexyl) phthalate	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 14:43	1
Butyl benzyl phthalate	ND		5.0	1.0	ug/L		01/23/23 08:16	01/24/23 14:43	1
Caprolactam	ND		5.0	2.2	ug/L		01/23/23 08:16	01/24/23 14:43	1
Carbazole	ND		5.0	0.30	ug/L		01/23/23 08:16	01/24/23 14:43	1
Chrysene	ND		5.0	0.33	ug/L		01/23/23 08:16	01/24/23 14:43	1
Di-n-butyl phthalate	ND		5.0	0.31	ug/L		01/23/23 08:16	01/24/23 14:43	1
Di-n-octyl phthalate	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 14:43	1
Dibenz(a,h)anthracene	ND		5.0	0.42	ug/L		01/23/23 08:16	01/24/23 14:43	1
Dibenzofuran	ND		10	0.51	ug/L		01/23/23 08:16	01/24/23 14:43	1
Diethyl phthalate	ND		5.0	0.22	ug/L		01/23/23 08:16	01/24/23 14:43	1
Dimethyl phthalate	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 14:43	1
Fluoranthene	ND		5.0	0.40	ug/L		01/23/23 08:16	01/24/23 14:43	1
Fluorene	ND		5.0	0.36	ug/L		01/23/23 08:16	01/24/23 14:43	1
Hexachlorobenzene	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 14:43	1
Hexachlorobutadiene	ND		5.0	0.68	ug/L		01/23/23 08:16	01/24/23 14:43	1
Hexachlorocyclopentadiene	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 14:43	1
Hexachloroethane	ND		5.0	0.59	ug/L		01/23/23 08:16	01/24/23 14:43	1
Indeno(1,2,3-cd)pyrene	ND		5.0	0.47	ug/L		01/23/23 08:16	01/24/23 14:43	1
Isophorone	ND		5.0	0.43	ug/L		01/23/23 08:16	01/24/23 14:43	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 480-656657/1-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656657

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
N-Nitrosodi-n-propylamine	ND		5.0	0.54	ug/L		01/23/23 08:16	01/24/23 14:43	1
N-Nitrosodiphenylamine	ND		5.0	0.51	ug/L		01/23/23 08:16	01/24/23 14:43	1
Naphthalene	ND		5.0	0.76	ug/L		01/23/23 08:16	01/24/23 14:43	1
Nitrobenzene	ND		5.0	0.29	ug/L		01/23/23 08:16	01/24/23 14:43	1
Pentachlorophenol	ND		10	2.2	ug/L		01/23/23 08:16	01/24/23 14:43	1
Phenanthrene	ND		5.0	0.44	ug/L		01/23/23 08:16	01/24/23 14:43	1
Phenol	ND		5.0	0.39	ug/L		01/23/23 08:16	01/24/23 14:43	1
Pyrene	ND		5.0	0.34	ug/L		01/23/23 08:16	01/24/23 14:43	1

Tentatively Identified Compound	*MB Est. Result*	*MB Qualifier*	*Unit*	*D*	*RT*	*CAS No.*	*Prepared*	*Analyzed*	*Dil Fac*
Unknown	*5.25*	*T J*	*ug/L*		*3.02*		*01/23/23 08:16*	*01/24/23 14:43*	*1*
Unknown	*172*	*T J*	*ug/L*		*3.45*		*01/23/23 08:16*	*01/24/23 14:43*	*1*
Furan, 2,5-dimethyl-	*18.9*	*T J N*	*ug/L*		*3.79*	*625-86-5*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Unknown	*1.72*	*T J*	*ug/L*		*4.48*		*01/23/23 08:16*	*01/24/23 14:43*	*1*
Heptane, 2,5-dimethyl-	*4.41*	*T J N*	*ug/L*		*5.19*	*2216-30-0*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Unknown	*37.3*	*T J*	*ug/L*		*5.22*		*01/23/23 08:16*	*01/24/23 14:43*	*1*
Heptane, 2,3-dimethyl-	*4.78*	*T J N*	*ug/L*		*5.39*	*3074-71-3*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Heptane, 3,4-dimethyl-	*2.25*	*T J N*	*ug/L*		*5.41*	*922-28-1*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Unknown	*3.02*	*T J*	*ug/L*		*10.52*		*01/23/23 08:16*	*01/24/23 14:43*	*1*
Eicosane, 10-methyl-	*3.23*	*T J N*	*ug/L*		*12.07*	*54833-23-7*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Tetracosane	*6.87*	*T J N*	*ug/L*		*12.48*	*646-31-1*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Heneicosane	*9.41*	*T J N*	*ug/L*		*12.92*	*629-94-7*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
10-Methylnonadecane	*11.9*	*T J N*	*ug/L*		*13.38*	*56862-62-5*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Heptacosane	*11.4*	*T J N*	*ug/L*		*13.88*	*593-49-7*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Docosane	*9.04*	*T J N*	*ug/L*		*14.40*	*629-97-0*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Pentadecane	*5.23*	*T J N*	*ug/L*		*14.94*	*629-62-9*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Nonadecane	*2.73*	*T J N*	*ug/L*		*15.50*	*629-92-5*	*01/23/23 08:16*	*01/24/23 14:43*	*1*

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4,6-Tribromophenol	*89*		*41 - 120*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
2-Fluorobiphenyl	*101*		*48 - 120*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
2-Fluorophenol	*69*		*35 - 120*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Nitrobenzene-d5	*81*		*46 - 120*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
4-Terphenyl-d14	*103*		*60 - 148*	*01/23/23 08:16*	*01/24/23 14:43*	*1*
Phenol-d5	*51*		*22 - 120*	*01/23/23 08:16*	*01/24/23 14:43*	*1*

Lab Sample ID: LCS 480-656657/2-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Biphenyl	32.0	25.5		ug/L		80	59 - 120
bis (2-chloroisopropyl) ether	32.0	21.9		ug/L		69	21 - 136
2,4,5-Trichlorophenol	32.0	31.0		ug/L		97	65 - 126
2,4,6-Trichlorophenol	32.0	28.9		ug/L		90	64 - 120
2,4-Dichlorophenol	32.0	27.5		ug/L		86	63 - 120
2,4-Dimethylphenol	32.0	29.6		ug/L		92	47 - 120
2,4-Dinitrophenol	64.0	68.3		ug/L		107	31 - 137

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-656657/2-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4-Dinitrotoluene	32.0	30.0		ug/L		94	69 - 120
2,6-Dinitrotoluene	32.0	30.4		ug/L		95	68 - 120
2-Chloronaphthalene	32.0	24.5		ug/L		77	58 - 120
2-Chlorophenol	32.0	24.1		ug/L		75	48 - 120
2-Methylnaphthalene	32.0	22.9		ug/L		72	59 - 120
2-Methylphenol	32.0	24.8		ug/L		78	39 - 120
2-Nitroaniline	32.0	26.0		ug/L		81	54 - 127
2-Nitrophenol	32.0	32.1		ug/L		100	52 - 125
3,3'-Dichlorobenzidine	64.0	50.5		ug/L		79	49 - 135
3-Nitroaniline	32.0	22.5		ug/L		70	51 - 120
4,6-Dinitro-2-methylphenol	64.0	74.4		ug/L		116	46 - 136
4-Bromophenyl phenyl ether	32.0	28.9		ug/L		90	65 - 120
4-Chloro-3-methylphenol	32.0	26.0		ug/L		81	61 - 123
4-Chloroaniline	32.0	17.0		ug/L		53	30 - 120
4-Chlorophenyl phenyl ether	32.0	27.6		ug/L		86	62 - 120
4-Methylphenol	32.0	26.6		ug/L		83	29 - 131
4-Nitroaniline	32.0	25.9		ug/L		81	65 - 120
4-Nitrophenol	64.0	44.3		ug/L		69	45 - 120
Acenaphthene	32.0	26.1		ug/L		82	60 - 120
Acenaphthylene	32.0	27.0		ug/L		84	63 - 120
Acetophenone	32.0	31.0		ug/L		97	45 - 120
Anthracene	32.0	27.1		ug/L		85	67 - 120
Atrazine	64.0	69.3		ug/L		108	71 - 130
Benzaldehyde	64.0	46.2		ug/L		72	10 - 140
Benzo(a)anthracene	32.0	28.0		ug/L		87	70 - 121
Benzo(a)pyrene	32.0	28.9		ug/L		90	60 - 123
Benzo(b)fluoranthene	32.0	28.5		ug/L		89	66 - 126
Benzo(g,h,i)perylene	32.0	28.2		ug/L		88	66 - 150
Benzo(k)fluoranthene	32.0	28.4		ug/L		89	65 - 124
Bis(2-chloroethoxy)methane	32.0	30.0		ug/L		94	50 - 128
Bis(2-chloroethyl)ether	32.0	29.3		ug/L		92	44 - 120
Bis(2-ethylhexyl) phthalate	32.0	28.7		ug/L		90	63 - 139
Butyl benzyl phthalate	32.0	26.8		ug/L		84	70 - 129
Caprolactam	64.0	19.7		ug/L		31	22 - 120
Carbazole	32.0	31.4		ug/L		98	66 - 123
Chrysene	32.0	28.1		ug/L		88	69 - 120
Di-n-butyl phthalate	32.0	27.4		ug/L		86	69 - 131
Di-n-octyl phthalate	32.0	27.9		ug/L		87	63 - 140
Dibenz(a,h)anthracene	32.0	29.3		ug/L		92	65 - 135
Dibenzofuran	32.0	27.1		ug/L		85	66 - 120
Diethyl phthalate	32.0	29.8		ug/L		93	59 - 127
Dimethyl phthalate	32.0	29.2		ug/L		91	68 - 120
Fluoranthene	32.0	28.3		ug/L		88	69 - 126
Fluorene	32.0	26.8		ug/L		84	66 - 120
Hexachlorobenzene	32.0	29.2		ug/L		91	61 - 120
Hexachlorobutadiene	32.0	17.1		ug/L		54	35 - 120
Hexachlorocyclopentadiene	32.0	19.6		ug/L		61	31 - 120
Hexachloroethane	32.0	19.4		ug/L		61	43 - 120
Indeno(1,2,3-cd)pyrene	32.0	30.5		ug/L		95	69 - 146

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 480-656657/2-A
Matrix: Water
Analysis Batch: 656780

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Isophorone	32.0	30.3		ug/L		95	55 - 120
N-Nitrosodi-n-propylamine	32.0	31.2		ug/L		97	32 - 140
Naphthalene	32.0	22.6		ug/L		70	57 - 120
Nitrobenzene	32.0	28.5		ug/L		89	53 - 123
Pentachlorophenol	64.0	75.4		ug/L		118	29 - 136
Phenanthrene	32.0	27.4		ug/L		86	68 - 120
Phenol	32.0	16.6		ug/L		52	17 - 120
Pyrene	32.0	27.7		ug/L		87	70 - 125

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4,6-Tribromophenol	*109*		*41 - 120*
2-Fluorobiphenyl	*90*		*48 - 120*
2-Fluorophenol	*60*		*35 - 120*
Nitrobenzene-d5	*92*		*46 - 120*
4-Terphenyl-d14	*93*		*60 - 148*
Phenol-d5	*49*		*22 - 120*

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656780

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Biphenyl	ND		32.0	31.8		ug/L		99	57 - 120
bis (2-chloroisopropyl) ether	ND		32.0	29.1		ug/L		91	28 - 121
2,4,5-Trichlorophenol	ND		32.0	36.8		ug/L		115	65 - 126
2,4,6-Trichlorophenol	ND		32.0	34.8		ug/L		109	64 - 120
2,4-Dichlorophenol	ND		32.0	31.7		ug/L		99	48 - 132
2,4-Dimethylphenol	ND		32.0	32.8		ug/L		102	39 - 130
2,4-Dinitrophenol	ND		64.0	86.2		ug/L		135	21 - 150
2,4-Dinitrotoluene	ND		32.0	35.9		ug/L		112	54 - 138
2,6-Dinitrotoluene	ND		32.0	35.9		ug/L		112	17 - 150
2-Chloronaphthalene	ND		32.0	29.8		ug/L		93	52 - 124
2-Chlorophenol	ND		32.0	27.5		ug/L		86	48 - 120
2-Methylnaphthalene	ND		32.0	27.1		ug/L		85	34 - 140
2-Methylphenol	ND		32.0	28.4		ug/L		89	46 - 120
2-Nitroaniline	ND		32.0	30.5		ug/L		95	44 - 136
2-Nitrophenol	ND		32.0	36.9		ug/L		115	38 - 141
3,3'-Dichlorobenzidine	ND		64.0	60.7		ug/L		95	10 - 150
3-Nitroaniline	ND		32.0	27.2		ug/L		85	32 - 150
4,6-Dinitro-2-methylphenol	ND		64.0	87.4		ug/L		137	38 - 150
4-Bromophenyl phenyl ether	ND		32.0	34.9		ug/L		109	63 - 126
4-Chloro-3-methylphenol	ND		32.0	29.9		ug/L		94	64 - 127
4-Chloroaniline	ND		32.0	19.4		ug/L		61	16 - 124
4-Chlorophenyl phenyl ether	ND		32.0	33.5		ug/L		105	61 - 120
4-Methylphenol	ND		32.0	29.8		ug/L		93	36 - 120
4-Nitroaniline	ND		32.0	30.1		ug/L		94	32 - 150
4-Nitrophenol	ND		64.0	52.9		ug/L		83	23 - 132
Acenaphthene	ND		32.0	30.9		ug/L		97	48 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656780

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Acenaphthylene	ND		32.0	31.2		ug/L		98	63 - 120
Acetophenone	0.61	J	32.0	37.2		ug/L		114	53 - 120
Anthracene	ND		32.0	31.1		ug/L		97	65 - 122
Atrazine	ND		64.0	78.9		ug/L		123	50 - 150
Benzaldehyde	ND		64.0	47.7		ug/L		75	10 - 150
Benzo(a)anthracene	ND		32.0	32.5		ug/L		101	43 - 124
Benzo(a)pyrene	ND		32.0	33.8		ug/L		105	23 - 125
Benzo(b)fluoranthene	ND		32.0	33.8		ug/L		106	27 - 127
Benzo(g,h,i)perylene	ND		32.0	32.5		ug/L		101	16 - 147
Benzo(k)fluoranthene	ND		32.0	34.9		ug/L		109	20 - 124
Bis(2-chloroethoxy)methane	ND		32.0	34.0		ug/L		106	44 - 128
Bis(2-chloroethyl)ether	ND		32.0	35.3		ug/L		110	45 - 120
Bis(2-ethylhexyl) phthalate	ND		32.0	30.8		ug/L		96	16 - 150
Butyl benzyl phthalate	ND		32.0	30.8		ug/L		96	51 - 140
Caprolactam	ND		64.0	20.2		ug/L		32	10 - 120
Carbazole	ND		32.0	36.5		ug/L		114	16 - 148
Chrysene	ND		32.0	32.5		ug/L		101	44 - 122
Di-n-butyl phthalate	ND		32.0	32.6		ug/L		102	65 - 129
Di-n-octyl phthalate	ND		32.0	30.8		ug/L		96	16 - 150
Dibenz(a,h)anthracene	ND		32.0	33.6		ug/L		105	16 - 139
Dibenzofuran	ND		32.0	32.3		ug/L		101	60 - 120
Diethyl phthalate	ND		32.0	35.1		ug/L		110	53 - 133
Dimethyl phthalate	ND		32.0	34.1		ug/L		107	59 - 123
Fluoranthene	ND		32.0	32.3		ug/L		101	63 - 129
Fluorene	ND		32.0	31.3		ug/L		98	62 - 120
Hexachlorobenzene	ND		32.0	33.7		ug/L		105	57 - 121
Hexachlorobutadiene	ND		32.0	21.7		ug/L		68	37 - 120
Hexachlorocyclopentadiene	ND		32.0	25.4		ug/L		79	21 - 120
Hexachloroethane	ND		32.0	22.8		ug/L		71	16 - 130
Indeno(1,2,3-cd)pyrene	ND		32.0	35.3		ug/L		110	16 - 140
Isophorone	ND	F2	32.0	34.6		ug/L		108	48 - 133
N-Nitrosodi-n-propylamine	ND		32.0	37.0		ug/L		116	49 - 120
Naphthalene	ND		32.0	26.5		ug/L		83	45 - 120
Nitrobenzene	ND		32.0	33.0		ug/L		103	45 - 123
Pentachlorophenol	ND		64.0	92.2		ug/L		144	23 - 149
Phenanthrene	ND		32.0	31.6		ug/L		99	65 - 122
Phenol	ND		32.0	16.8		ug/L		53	16 - 120
Pyrene	ND		32.0	33.5		ug/L		105	58 - 128

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4,6-Tribromophenol	*128*	*S1+*	*41 - 120*
2-Fluorobiphenyl	*104*		*48 - 120*
2-Fluorophenol	*63*		*35 - 120*
Nitrobenzene-d5	*106*		*46 - 120*
4-Terphenyl-d14	*100*		*60 - 148*
Phenol-d5	*51*		*22 - 120*

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-205606-1 MSD
Client Sample ID: MW-1
Matrix: Water
Prep Type: Total/NA
Analysis Batch: 656780
Prep Batch: 656657

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Biphenyl	ND		32.0	30.7		ug/L		96	57 - 120	4	20
bis (2-chloroisopropyl) ether	ND		32.0	23.2		ug/L		72	28 - 121	23	24
2,4,5-Trichlorophenol	ND		32.0	35.4		ug/L		111	65 - 126	4	18
2,4,6-Trichlorophenol	ND		32.0	32.6		ug/L		102	64 - 120	7	19
2,4-Dichlorophenol	ND		32.0	30.5		ug/L		95	48 - 132	4	19
2,4-Dimethylphenol	ND		32.0	27.4		ug/L		86	39 - 130	18	42
2,4-Dinitrophenol	ND		64.0	83.7		ug/L		131	21 - 150	3	22
2,4-Dinitrotoluene	ND		32.0	35.3		ug/L		110	54 - 138	2	20
2,6-Dinitrotoluene	ND		32.0	34.5		ug/L		108	17 - 150	4	15
2-Chloronaphthalene	ND		32.0	29.3		ug/L		91	52 - 124	2	21
2-Chlorophenol	ND		32.0	24.9		ug/L		78	48 - 120	10	25
2-Methylnaphthalene	ND		32.0	26.8		ug/L		84	34 - 140	1	21
2-Methylphenol	ND		32.0	26.3		ug/L		82	46 - 120	8	27
2-Nitroaniline	ND		32.0	30.1		ug/L		94	44 - 136	1	15
2-Nitrophenol	ND		32.0	32.2		ug/L		100	38 - 141	14	18
3,3'-Dichlorobenzidine	ND		64.0	59.7		ug/L		93	10 - 150	2	25
3-Nitroaniline	ND		32.0	26.6		ug/L		83	32 - 150	2	19
4,6-Dinitro-2-methylphenol	ND		64.0	83.1		ug/L		130	38 - 150	5	15
4-Bromophenyl phenyl ether	ND		32.0	32.6		ug/L		102	63 - 126	7	15
4-Chloro-3-methylphenol	ND		32.0	29.7		ug/L		93	64 - 127	1	27
4-Chloroaniline	ND		32.0	20.8		ug/L		65	16 - 124	7	22
4-Chlorophenyl phenyl ether	ND		32.0	32.8		ug/L		102	61 - 120	2	16
4-Methylphenol	ND		32.0	25.3		ug/L		79	36 - 120	16	24
4-Nitroaniline	ND		32.0	31.9		ug/L		100	32 - 150	6	24
4-Nitrophenol	ND		64.0	50.8		ug/L		79	23 - 132	4	48
Acenaphthene	ND		32.0	29.4		ug/L		92	48 - 120	5	24
Acenaphthylene	ND		32.0	30.5		ug/L		95	63 - 120	2	18
Acetophenone	0.61	J	32.0	31.6		ug/L		97	53 - 120	16	20
Anthracene	ND		32.0	31.8		ug/L		100	65 - 122	2	15
Atrazine	ND		64.0	82.6		ug/L		129	50 - 150	5	20
Benzaldehyde	ND		64.0	46.4		ug/L		72	10 - 150	3	20
Benzo(a)anthracene	ND		32.0	32.1		ug/L		100	43 - 124	1	15
Benzo(a)pyrene	ND		32.0	32.2		ug/L		101	23 - 125	5	15
Benzo(b)fluoranthene	ND		32.0	32.0		ug/L		100	27 - 127	5	15
Benzo(g,h,i)perylene	ND		32.0	31.1		ug/L		97	16 - 147	4	15
Benzo(k)fluoranthene	ND		32.0	31.9		ug/L		100	20 - 124	9	22
Bis(2-chloroethoxy)methane	ND		32.0	28.5		ug/L		89	44 - 128	17	17
Bis(2-chloroethyl)ether	ND		32.0	31.0		ug/L		97	45 - 120	13	21
Bis(2-ethylhexyl) phthalate	ND		32.0	32.4		ug/L		101	16 - 150	5	15
Butyl benzyl phthalate	ND		32.0	32.1		ug/L		100	51 - 140	4	16
Caprolactam	ND		64.0	20.4		ug/L		32	10 - 120	1	20
Carbazole	ND		32.0	36.2		ug/L		113	16 - 148	1	20
Chrysene	ND		32.0	32.1		ug/L		100	44 - 122	1	15
Di-n-butyl phthalate	ND		32.0	33.5		ug/L		105	65 - 129	3	15
Di-n-octyl phthalate	ND		32.0	31.9		ug/L		100	16 - 150	4	16
Dibenz(a,h)anthracene	ND		32.0	33.4		ug/L		104	16 - 139	0	15
Dibenzofuran	ND		32.0	31.1		ug/L		97	60 - 120	4	15
Diethyl phthalate	ND		32.0	33.3		ug/L		104	53 - 133	5	15

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656780

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656657

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Dimethyl phthalate	ND		32.0	32.4		ug/L		101	59 - 123	5	15
Fluoranthene	ND		32.0	31.9		ug/L		100	63 - 129	1	15
Fluorene	ND		32.0	30.4		ug/L		95	62 - 120	3	15
Hexachlorobenzene	ND		32.0	33.0		ug/L		103	57 - 121	2	15
Hexachlorobutadiene	ND		32.0	21.3		ug/L		67	37 - 120	2	44
Hexachlorocyclopentadiene	ND		32.0	24.3		ug/L		76	21 - 120	5	49
Hexachloroethane	ND		32.0	21.6		ug/L		68	16 - 130	6	46
Indeno(1,2,3-cd)pyrene	ND		32.0	34.4		ug/L		107	16 - 140	3	15
Isophorone	ND	F2	32.0	28.0	F2	ug/L		88	48 - 133	21	17
N-Nitrosodi-n-propylamine	ND		32.0	30.7		ug/L		96	49 - 120	19	31
Naphthalene	ND		32.0	26.0		ug/L		81	45 - 120	2	29
Nitrobenzene	ND		32.0	29.8		ug/L		93	45 - 123	10	24
Pentachlorophenol	ND		64.0	84.8		ug/L		132	23 - 149	8	37
Phenanthrene	ND		32.0	31.6		ug/L		99	65 - 122	0	15
Phenol	ND		32.0	16.6		ug/L		52	16 - 120	2	34
Pyrene	ND		32.0	33.3		ug/L		104	58 - 128	0	19

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4,6-Tribromophenol	*112*		*41 - 120*
2-Fluorobiphenyl	*101*		*48 - 120*
2-Fluorophenol	*63*		*35 - 120*
Nitrobenzene-d5	*97*		*46 - 120*
4-Terphenyl-d14	*95*		*60 - 148*
Phenol-d5	*48*		*22 - 120*

Method: 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)

Lab Sample ID: MB 480-656658/1-A
Matrix: Water
Analysis Batch: 656779

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656658

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,4-Dioxane	ND		0.20	0.10	ug/L		01/23/23 08:25	01/24/23 10:58	1

Isotope Dilution	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,4-Dioxane-d8	*32*		*15 - 110*	*01/23/23 08:25*	*01/24/23 10:58*	*1*

Lab Sample ID: LCS 480-656658/2-A
Matrix: Water
Analysis Batch: 656779

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656658

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
1,4-Dioxane			2.00	2.03		ug/L		101	40 - 140		

Isotope Dilution	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,4-Dioxane-d8	*40*		*15 - 110*

Method: 8270D SIM ID - Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution) (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656779

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656658

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
1,4-Dioxane	ND		2.00	2.05		ug/L		102	40 - 140

Isotope Dilution	*MS %Recovery*	*MS Qualifier*	*Limits*
1,4-Dioxane-d8	*33*		*15 - 110*

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656779

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656658

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
1,4-Dioxane	ND		2.00	2.05		ug/L		102	40 - 140	0	20

Isotope Dilution	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,4-Dioxane-d8	*36*		*15 - 110*

Method: 8081B - Organochlorine Pesticides (GC)

Lab Sample ID: MB 480-656736/1-A
Matrix: Water
Analysis Batch: 656766

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656736

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4,4'-DDD	ND		0.050	0.0092	ug/L		01/23/23 15:23	01/24/23 09:28	1
4,4'-DDE	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 09:28	1
4,4'-DDT	0.0275	J	0.050	0.011	ug/L		01/23/23 15:23	01/24/23 09:28	1
Aldrin	0.0142	J	0.050	0.0081	ug/L		01/23/23 15:23	01/24/23 09:28	1
alpha-BHC	ND		0.050	0.0077	ug/L		01/23/23 15:23	01/24/23 09:28	1
cis-Chlordane	ND		0.050	0.015	ug/L		01/23/23 15:23	01/24/23 09:28	1
beta-BHC	ND		0.050	0.025	ug/L		01/23/23 15:23	01/24/23 09:28	1
delta-BHC	ND		0.050	0.010	ug/L		01/23/23 15:23	01/24/23 09:28	1
Dieldrin	ND		0.050	0.0098	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endosulfan I	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endosulfan II	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endosulfan sulfate	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endrin	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endrin aldehyde	ND		0.050	0.016	ug/L		01/23/23 15:23	01/24/23 09:28	1
Endrin ketone	ND		0.050	0.012	ug/L		01/23/23 15:23	01/24/23 09:28	1
gamma-BHC (Lindane)	ND		0.050	0.0080	ug/L		01/23/23 15:23	01/24/23 09:28	1
trans-Chlordane	ND		0.050	0.011	ug/L		01/23/23 15:23	01/24/23 09:28	1
Heptachlor	ND		0.050	0.0085	ug/L		01/23/23 15:23	01/24/23 09:28	1
Heptachlor epoxide	ND		0.050	0.0074	ug/L		01/23/23 15:23	01/24/23 09:28	1
Methoxychlor	ND		0.050	0.014	ug/L		01/23/23 15:23	01/24/23 09:28	1
Toxaphene	ND		0.50	0.12	ug/L		01/23/23 15:23	01/24/23 09:28	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
DCB Decachlorobiphenyl	*69*		*20 - 120*	*01/23/23 15:23*	*01/24/23 09:28*	*1*
DCB Decachlorobiphenyl	*66*		*20 - 120*	*01/23/23 15:23*	*01/24/23 09:28*	*1*

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: MB 480-656736/1-A
Matrix: Water
Analysis Batch: 656766

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656736

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	61		44 - 120	01/23/23 15:23	01/24/23 09:28	1
Tetrachloro-m-xylene	61		44 - 120	01/23/23 15:23	01/24/23 09:28	1

Lab Sample ID: LCS 480-656736/2-A
Matrix: Water
Analysis Batch: 656766

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656736

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	0.400	0.415		ug/L		104	64 - 129
4,4'-DDE	0.400	0.309		ug/L		77	50 - 120
4,4'-DDT	0.400	0.332		ug/L		83	59 - 120
Aldrin	0.400	0.246		ug/L		62	40 - 125
alpha-BHC	0.400	0.297		ug/L		74	52 - 125
cis-Chlordane	0.400	0.355		ug/L		89	52 - 120
beta-BHC	0.400	0.376		ug/L		94	51 - 120
delta-BHC	0.400	0.378		ug/L		94	51 - 120
Dieldrin	0.400	0.389		ug/L		97	66 - 128
Endosulfan I	0.400	0.378		ug/L		94	57 - 120
Endosulfan II	0.400	0.479		ug/L		120	66 - 131
Endosulfan sulfate	0.400	0.439		ug/L		110	66 - 136
Endrin	0.400	0.400		ug/L		100	65 - 135
Endrin aldehyde	0.400	0.447		ug/L		112	61 - 134
Endrin ketone	0.400	0.447		ug/L		112	71 - 133
gamma-BHC (Lindane)	0.400	0.324		ug/L		81	56 - 120
trans-Chlordane	0.400	0.349		ug/L		87	54 - 120
Heptachlor	0.400	0.296		ug/L		74	58 - 120
Heptachlor epoxide	0.400	0.391		ug/L		98	65 - 125
Methoxychlor	0.400	0.455		ug/L		114	50 - 150

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	28		20 - 120
DCB Decachlorobiphenyl	26		20 - 120
Tetrachloro-m-xylene	66		44 - 120
Tetrachloro-m-xylene	74		44 - 120

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656766

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656736

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
4,4'-DDD	ND		0.400	0.405		ug/L		101	57 - 130
4,4'-DDE	ND		0.400	0.294		ug/L		74	39 - 120
4,4'-DDT	0.023	J B	0.400	0.300		ug/L		69	37 - 130
Aldrin	ND		0.400	0.248		ug/L		62	39 - 125
alpha-BHC	ND		0.400	0.320		ug/L		80	48 - 120
cis-Chlordane	ND		0.400	0.368		ug/L		92	44 - 120
beta-BHC	ND		0.400	0.427		ug/L		107	49 - 120
delta-BHC	ND		0.400	0.386		ug/L		97	50 - 120

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656766

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656736

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Dieldrin	ND		0.400	0.405		ug/L		101	56 - 130
Endosulfan I	ND		0.400	0.385		ug/L		96	40 - 126
Endosulfan II	ND		0.400	0.431		ug/L		108	59 - 140
Endosulfan sulfate	ND		0.400	0.445		ug/L		111	60 - 134
Endrin	ND		0.400	0.415		ug/L		104	54 - 135
Endrin aldehyde	ND		0.400	0.439		ug/L		110	50 - 142
Endrin ketone	ND		0.400	0.444		ug/L		111	57 - 138
gamma-BHC (Lindane)	ND		0.400	0.338		ug/L		84	50 - 120
trans-Chlordane	ND		0.400	0.347		ug/L		87	42 - 120
Heptachlor	ND		0.400	0.321		ug/L		80	56 - 120
Heptachlor epoxide	ND		0.400	0.399		ug/L		100	58 - 125
Methoxychlor	ND		0.400	0.442		ug/L		110	40 - 150

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
DCB Decachlorobiphenyl	*45*		*20 - 120*
DCB Decachlorobiphenyl	*43*		*20 - 120*
Tetrachloro-m-xylene	*73*		*44 - 120*
Tetrachloro-m-xylene	*72*		*44 - 120*

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656766

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656736

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
4,4'-DDD	ND		0.417	0.434		ug/L		104	57 - 130	7	23
4,4'-DDE	ND		0.417	0.332		ug/L		80	39 - 120	12	22
4,4'-DDT	0.023	J B	0.417	0.365		ug/L		82	37 - 130	20	24
Aldrin	ND		0.417	0.267		ug/L		64	39 - 125	7	25
alpha-BHC	ND		0.417	0.302		ug/L		72	48 - 120	6	24
cis-Chlordane	ND		0.417	0.389		ug/L		93	44 - 120	6	23
beta-BHC	ND		0.417	0.376		ug/L		90	49 - 120	13	24
delta-BHC	ND		0.417	0.400		ug/L		96	50 - 120	3	24
Dieldrin	ND		0.417	0.422		ug/L		101	56 - 130	4	24
Endosulfan I	ND		0.417	0.400		ug/L		96	40 - 126	4	30
Endosulfan II	ND		0.417	0.492		ug/L		118	59 - 140	13	40
Endosulfan sulfate	ND		0.417	0.482		ug/L		116	60 - 134	8	24
Endrin	ND		0.417	0.435		ug/L		104	54 - 135	5	24
Endrin aldehyde	ND		0.417	0.468		ug/L		112	50 - 142	6	28
Endrin ketone	ND		0.417	0.477		ug/L		114	57 - 138	7	26
gamma-BHC (Lindane)	ND		0.417	0.344		ug/L		83	50 - 120	2	24
trans-Chlordane	ND		0.417	0.382		ug/L		92	42 - 120	10	24
Heptachlor	ND		0.417	0.319		ug/L		76	56 - 120	1	25
Heptachlor epoxide	ND		0.417	0.420		ug/L		101	58 - 125	5	23
Methoxychlor	ND		0.417	0.487		ug/L		117	40 - 150	10	26

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
DCB Decachlorobiphenyl	*44*		*20 - 120*
DCB Decachlorobiphenyl	*41*		*20 - 120*

Method: 8081B - Organochlorine Pesticides (GC) (Continued)

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656766

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656736

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	73		44 - 120
Tetrachloro-m-xylene	66		44 - 120

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 480-656734/1-A
Matrix: Water
Analysis Batch: 656872

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656734

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1221	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1232	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1242	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1248	ND		0.50	0.18	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1254	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 20:26	1
PCB-1260	ND		0.50	0.25	ug/L		01/23/23 15:02	01/24/23 20:26	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	60		19 - 120	01/23/23 15:02	01/24/23 20:26	1
DCB Decachlorobiphenyl	69		19 - 120	01/23/23 15:02	01/24/23 20:26	1
Tetrachloro-m-xylene	49		39 - 121	01/23/23 15:02	01/24/23 20:26	1
Tetrachloro-m-xylene	57		39 - 121	01/23/23 15:02	01/24/23 20:26	1

Lab Sample ID: LCS 480-656734/2-A
Matrix: Water
Analysis Batch: 656872

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656734

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016			4.00	3.27		ug/L		82	62 - 130		
PCB-1260			4.00	3.08		ug/L		77	56 - 123		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
DCB Decachlorobiphenyl	26		19 - 120
DCB Decachlorobiphenyl	30		19 - 120
Tetrachloro-m-xylene	60		39 - 121
Tetrachloro-m-xylene	61		39 - 121

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656872

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656734

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits		
PCB-1016	ND		4.00	3.20		ug/L		80	28 - 150		
PCB-1260	ND		4.00	2.69		ug/L		67	25 - 131		

Surrogate	MS %Recovery	MS Qualifier	Limits
DCB Decachlorobiphenyl	44		19 - 120

Method: 8082A - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656872

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656734

Surrogate	MS %Recovery	MS Qualifier	Limits
DCB Decachlorobiphenyl	48		19 - 120
Tetrachloro-m-xylene	63		39 - 121
Tetrachloro-m-xylene	63		39 - 121

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656872

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656734

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
PCB-1016	ND		4.00	2.76		ug/L		69	28 - 150	15	50
PCB-1260	ND		4.00	2.46		ug/L		62	25 - 131	9	50

Surrogate	MSD %Recovery	MSD Qualifier	Limits
DCB Decachlorobiphenyl	40		19 - 120
DCB Decachlorobiphenyl	44		19 - 120
Tetrachloro-m-xylene	54		39 - 121
Tetrachloro-m-xylene	54		39 - 121

Method: 8151A - Herbicides (GC)

Lab Sample ID: MB 480-656805/1-A
Matrix: Water
Analysis Batch: 656983

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656805

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.50	0.068	ug/L		01/24/23 09:38	01/25/23 13:45	1
Silvex (2,4,5-TP)	ND		0.50	0.050	ug/L		01/24/23 09:38	01/25/23 13:45	1
2,4-D	ND		0.50	0.17	ug/L		01/24/23 09:38	01/25/23 13:45	1
Dichlorprop	ND		0.50	0.12	ug/L		01/24/23 09:38	01/25/23 13:45	1
Dinoseb	ND		0.50	0.14	ug/L		01/24/23 09:38	01/25/23 13:45	1
Pentachlorophenol	ND		0.50	0.049	ug/L		01/24/23 09:38	01/25/23 13:45	1
Picloram	ND		0.50	0.072	ug/L		01/24/23 09:38	01/25/23 13:45	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
2,4-Dichlorophenylacetic acid	110		48 - 132	01/24/23 09:38	01/25/23 13:45	1
2,4-Dichlorophenylacetic acid	96		48 - 132	01/24/23 09:38	01/25/23 13:45	1

Lab Sample ID: LCS 480-656805/2-A
Matrix: Water
Analysis Batch: 656983

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656805

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-T	2.00	1.87		ug/L		94	41 - 150
Silvex (2,4,5-TP)	2.00	1.83		ug/L		92	49 - 150
2,4-D	2.00	1.93		ug/L		97	36 - 150
Dichlorprop	2.00	1.99		ug/L		99	33 - 150
Dinoseb	2.00	0.473	J	ug/L		24	21 - 120
Pentachlorophenol	2.00	1.78		ug/L		89	29 - 143

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: LCS 480-656805/2-A
Matrix: Water
Analysis Batch: 656983

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656805

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Picloram	2.00	1.85		ug/L		93	34 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*102*		*48 - 132*
2,4-Dichlorophenylacetic acid	*93*		*48 - 132*

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656983

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656805

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-T	ND		1.90	1.71		ug/L		90	34 - 138
Silvex (2,4,5-TP)	ND		1.90	1.72		ug/L		90	25 - 146
2,4-D	ND		1.90	1.78		ug/L		93	31 - 150
Dichlorprop	ND		1.90	1.83		ug/L		96	26 - 150
Dinoseb	ND		1.90	0.515		ug/L		27	10 - 143
Pentachlorophenol	ND		1.90	1.56		ug/L		82	27 - 122
Picloram	ND		1.90	1.78		ug/L		93	33 - 150

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*100*		*48 - 132*
2,4-Dichlorophenylacetic acid	*117*		*48 - 132*

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656983

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656805

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-T	ND		1.90	1.75		ug/L		92	34 - 138	3	50
Silvex (2,4,5-TP)	ND		1.90	1.79		ug/L		94	25 - 146	4	50
2,4-D	ND		1.90	1.87		ug/L		98	31 - 150	5	50
Dichlorprop	ND		1.90	1.89		ug/L		99	26 - 150	3	50
Dinoseb	ND		1.90	0.423	J	ug/L		22	10 - 143	20	50
Pentachlorophenol	ND		1.90	1.65		ug/L		87	27 - 122	6	50
Picloram	ND		1.90	1.95		ug/L		103	33 - 150	9	50

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*108*		*48 - 132*
2,4-Dichlorophenylacetic acid	*109*		*48 - 132*

Lab Sample ID: MB 480-657397/1-A
Matrix: Water
Analysis Batch: 657652

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 657397

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2,4,5-T	ND		0.50	0.068	ug/L		01/31/23 09:34	02/02/23 08:23	1
Silvex (2,4,5-TP)	ND		0.50	0.050	ug/L		01/31/23 09:34	02/02/23 08:23	1
2,4-D	ND		0.50	0.17	ug/L		01/31/23 09:34	02/02/23 08:23	1

Method: 8151A - Herbicides (GC) (Continued)

Lab Sample ID: MB 480-657397/1-A
Matrix: Water
Analysis Batch: 657652

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 657397

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorprop	ND		0.50	0.12	ug/L		01/31/23 09:34	02/02/23 08:23	1
Dinoseb	ND		0.50	0.14	ug/L		01/31/23 09:34	02/02/23 08:23	1
Pentachlorophenol	ND		0.50	0.049	ug/L		01/31/23 09:34	02/02/23 08:23	1
Picloram	ND		0.50	0.072	ug/L		01/31/23 09:34	02/02/23 08:23	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
2,4-Dichlorophenylacetic acid	*109*		*48 - 132*	*01/31/23 09:34*	*02/02/23 08:23*	*1*
2,4-Dichlorophenylacetic acid	*92*		*48 - 132*	*01/31/23 09:34*	*02/02/23 08:23*	*1*

Lab Sample ID: LCS 480-657397/2-A
Matrix: Water
Analysis Batch: 657652

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 657397

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
2,4,5-T	2.00	1.88		ug/L		94	41 - 150
Silvex (2,4,5-TP)	2.00	1.87		ug/L		94	49 - 150
2,4-D	2.00	1.83		ug/L		92	36 - 150
Dichlorprop	2.00	2.13		ug/L		106	33 - 150
Dinoseb	2.00	0.202	J *-	ug/L		10	21 - 120
Pentachlorophenol	2.00	1.93		ug/L		97	29 - 143
Picloram	2.00	1.94		ug/L		97	34 - 150

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*127*		*48 - 132*
2,4-Dichlorophenylacetic acid	*94*		*48 - 132*

Lab Sample ID: LCSD 480-657397/3-A
Matrix: Water
Analysis Batch: 657652

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 657397

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
2,4,5-T	2.00	1.80		ug/L		90	41 - 150	4	50
Silvex (2,4,5-TP)	2.00	1.82		ug/L		91	49 - 150	3	50
2,4-D	2.00	1.82		ug/L		91	36 - 150	1	50
Dichlorprop	2.00	1.96		ug/L		98	33 - 150	8	50
Dinoseb	2.00	0.321	J *-	ug/L		16	21 - 120	45	50
Pentachlorophenol	2.00	1.80		ug/L		90	29 - 143	7	50
Picloram	2.00	1.74		ug/L		87	34 - 150	11	50

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
2,4-Dichlorophenylacetic acid	*114*		*48 - 132*
2,4-Dichlorophenylacetic acid	*87*		*48 - 132*

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-656604/1-A
Matrix: Water
Analysis Batch: 656789

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656604

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		01/23/23 09:28	01/23/23 18:27	1
Arsenic	ND		0.015	0.0056	mg/L		01/23/23 09:28	01/23/23 18:27	1
Barium	ND		0.0020	0.00070	mg/L		01/23/23 09:28	01/23/23 18:27	1
Beryllium	ND		0.0020	0.00030	mg/L		01/23/23 09:28	01/23/23 18:27	1
Cadmium	ND		0.0020	0.00050	mg/L		01/23/23 09:28	01/23/23 18:27	1
Calcium	ND		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 18:27	1
Chromium	ND		0.0040	0.0010	mg/L		01/23/23 09:28	01/23/23 18:27	1
Cobalt	ND		0.0040	0.00063	mg/L		01/23/23 09:28	01/23/23 18:27	1
Copper	ND		0.010	0.0016	mg/L		01/23/23 09:28	01/23/23 18:27	1
Iron	ND		0.050	0.019	mg/L		01/23/23 09:28	01/23/23 18:27	1
Lead	ND		0.010	0.0030	mg/L		01/23/23 09:28	01/23/23 18:27	1
Magnesium	ND		0.20	0.043	mg/L		01/23/23 09:28	01/23/23 18:27	1
Manganese	0.00148	J	0.0030	0.00040	mg/L		01/23/23 09:28	01/23/23 18:27	1
Nickel	ND		0.010	0.0013	mg/L		01/23/23 09:28	01/23/23 18:27	1
Potassium	ND		0.50	0.10	mg/L		01/23/23 09:28	01/23/23 18:27	1
Selenium	ND		0.025	0.0087	mg/L		01/23/23 09:28	01/23/23 18:27	1
Silver	ND		0.0060	0.0017	mg/L		01/23/23 09:28	01/23/23 18:27	1
Sodium	ND		1.0	0.32	mg/L		01/23/23 09:28	01/23/23 18:27	1
Thallium	ND		0.020	0.010	mg/L		01/23/23 09:28	01/23/23 18:27	1
Vanadium	ND		0.0050	0.0015	mg/L		01/23/23 09:28	01/23/23 18:27	1
Zinc	0.00304	J	0.010	0.0015	mg/L		01/23/23 09:28	01/23/23 18:27	1

Lab Sample ID: MB 480-656604/1-A
Matrix: Water
Analysis Batch: 656935

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656604

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Antimony	ND		0.020	0.0068	mg/L		01/23/23 09:28	01/24/23 14:30	1

Lab Sample ID: LCS 480-656604/2-A
Matrix: Water
Analysis Batch: 656789

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	10.0	10.17		mg/L		102	80 - 120
Arsenic	0.200	0.199		mg/L		100	80 - 120
Barium	0.200	0.212		mg/L		106	80 - 120
Beryllium	0.200	0.215		mg/L		108	80 - 120
Cadmium	0.200	0.209		mg/L		104	80 - 120
Calcium	10.0	10.47		mg/L		105	80 - 120
Chromium	0.200	0.198		mg/L		99	80 - 120
Cobalt	0.200	0.199		mg/L		100	80 - 120
Copper	0.200	0.198		mg/L		99	80 - 120
Iron	10.0	10.47		mg/L		105	80 - 120
Lead	0.200	0.208		mg/L		104	80 - 120
Magnesium	10.0	9.83		mg/L		98	80 - 120
Manganese	0.200	0.211		mg/L		106	80 - 120
Nickel	0.200	0.197		mg/L		98	80 - 120
Potassium	10.0	10.64		mg/L		106	80 - 120

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 480-656604/2-A
Matrix: Water
Analysis Batch: 656789

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Selenium	0.200	0.201		mg/L		100	80 - 120
Silver	0.0500	0.0469		mg/L		94	80 - 120
Sodium	10.0	10.36		mg/L		103	80 - 120
Thallium	0.200	0.210		mg/L		105	80 - 120
Vanadium	0.200	0.205		mg/L		103	80 - 120
Zinc	0.200	0.206		mg/L		103	80 - 120

Lab Sample ID: LCS 480-656604/2-A
Matrix: Water
Analysis Batch: 656935

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	0.200	0.217		mg/L		108	80 - 120

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656789

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	5.9		10.0	16.48		mg/L		105	75 - 125
Arsenic	ND		0.200	0.210		mg/L		105	75 - 125
Barium	0.18		0.200	0.388		mg/L		104	75 - 125
Beryllium	ND		0.200	0.219		mg/L		110	75 - 125
Cadmium	ND		0.200	0.215		mg/L		107	75 - 125
Calcium	92.7		10.0	101.5	4	mg/L		88	75 - 125
Chromium	0.0065		0.200	0.207		mg/L		100	75 - 125
Cobalt	0.0021	J	0.200	0.209		mg/L		103	75 - 125
Copper	0.0054	J	0.200	0.210		mg/L		102	75 - 125
Iron	5.0		10.0	15.41		mg/L		105	75 - 125
Lead	0.0094	J	0.200	0.222		mg/L		106	75 - 125
Magnesium	46.0		10.0	55.98	4	mg/L		100	75 - 125
Manganese	0.14	B	0.200	0.343		mg/L		100	75 - 125
Nickel	0.0057	J	0.200	0.209		mg/L		102	75 - 125
Potassium	4.3		10.0	15.30		mg/L		110	75 - 125
Selenium	ND		0.200	0.205		mg/L		103	75 - 125
Silver	ND		0.0500	0.0495		mg/L		99	75 - 125
Sodium	26.1		10.0	36.95		mg/L		108	75 - 125
Thallium	ND		0.200	0.214		mg/L		107	75 - 125
Vanadium	0.010		0.200	0.220		mg/L		105	75 - 125
Zinc	0.016	B	0.200	0.218		mg/L		101	75 - 125

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656935

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Antimony	ND		0.200	0.220		mg/L		110	75 - 125

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656789

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	5.9		10.0	16.24		mg/L		103	75 - 125	1	20
Arsenic	ND		0.200	0.209		mg/L		105	75 - 125	0	20
Barium	0.18		0.200	0.386		mg/L		103	75 - 125	1	20
Beryllium	ND		0.200	0.215		mg/L		108	75 - 125	2	20
Cadmium	ND		0.200	0.212		mg/L		106	75 - 125	1	20
Calcium	92.7		10.0	101.7	4	mg/L		89	75 - 125	0	20
Chromium	0.0065		0.200	0.206		mg/L		100	75 - 125	1	20
Cobalt	0.0021	J	0.200	0.205		mg/L		101	75 - 125	2	20
Copper	0.0054	J	0.200	0.207		mg/L		101	75 - 125	1	20
Iron	5.0		10.0	15.29		mg/L		103	75 - 125	1	20
Lead	0.0094	J	0.200	0.219		mg/L		105	75 - 125	1	20
Magnesium	46.0		10.0	56.11	4	mg/L		101	75 - 125	0	20
Manganese	0.14	B	0.200	0.345		mg/L		101	75 - 125	0	20
Nickel	0.0057	J	0.200	0.206		mg/L		100	75 - 125	2	20
Potassium	4.3		10.0	15.07		mg/L		108	75 - 125	1	20
Selenium	ND		0.200	0.205		mg/L		103	75 - 125	0	20
Silver	ND		0.0500	0.0493		mg/L		99	75 - 125	0	20
Sodium	26.1		10.0	36.59		mg/L		104	75 - 125	1	20
Thallium	ND		0.200	0.211		mg/L		105	75 - 125	1	20
Vanadium	0.010		0.200	0.218		mg/L		104	75 - 125	1	20
Zinc	0.016	B	0.200	0.218		mg/L		101	75 - 125	0	20

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656935

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656604

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Antimony	ND		0.200	0.219		mg/L		109	75 - 125	1	20

Lab Sample ID: MB 480-656681/1-B
Matrix: Water
Analysis Batch: 656937

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 656687

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Aluminum	ND		0.20	0.060	mg/L		01/24/23 09:07	01/25/23 01:21	1
Antimony	ND		0.020	0.0068	mg/L		01/24/23 09:07	01/25/23 01:21	1
Arsenic	ND		0.015	0.0056	mg/L		01/24/23 09:07	01/25/23 01:21	1
Barium	ND		0.0020	0.00070	mg/L		01/24/23 09:07	01/25/23 01:21	1
Beryllium	ND		0.0020	0.00030	mg/L		01/24/23 09:07	01/25/23 01:21	1
Cadmium	ND		0.0020	0.00050	mg/L		01/24/23 09:07	01/25/23 01:21	1
Calcium	ND		0.50	0.10	mg/L		01/24/23 09:07	01/25/23 01:21	1
Chromium	ND		0.0040	0.0010	mg/L		01/24/23 09:07	01/25/23 01:21	1
Cobalt	ND		0.0040	0.00063	mg/L		01/24/23 09:07	01/25/23 01:21	1
Copper	ND		0.010	0.0016	mg/L		01/24/23 09:07	01/25/23 01:21	1
Iron	ND		0.050	0.019	mg/L		01/24/23 09:07	01/25/23 01:21	1
Lead	ND		0.010	0.0030	mg/L		01/24/23 09:07	01/25/23 01:21	1
Magnesium	ND		0.20	0.043	mg/L		01/24/23 09:07	01/25/23 01:21	1
Manganese	ND		0.0030	0.00040	mg/L		01/24/23 09:07	01/25/23 01:21	1
Nickel	ND		0.010	0.0013	mg/L		01/24/23 09:07	01/25/23 01:21	1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-656681/1-B
Matrix: Water
Analysis Batch: 656937

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 656687

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Selenium	ND		0.025	0.0087	mg/L		01/24/23 09:07	01/25/23 01:21	1
Silver	ND		0.0060	0.0017	mg/L		01/24/23 09:07	01/25/23 01:21	1
Thallium	ND		0.020	0.010	mg/L		01/24/23 09:07	01/25/23 01:21	1
Vanadium	ND		0.0050	0.0015	mg/L		01/24/23 09:07	01/25/23 01:21	1
Zinc	0.00979	J	0.010	0.0015	mg/L		01/24/23 09:07	01/25/23 01:21	1

Lab Sample ID: MB 480-656681/1-B
Matrix: Water
Analysis Batch: 657076

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 656687

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Potassium	0.179	J	0.50	0.10	mg/L		01/24/23 09:07	01/25/23 17:26	1

Lab Sample ID: MB 480-656681/1-B
Matrix: Water
Analysis Batch: 657199

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 656687

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Sodium	ND		1.0	0.32	mg/L		01/24/23 09:07	01/26/23 15:17	1

Lab Sample ID: LCS 480-656681/2-B
Matrix: Water
Analysis Batch: 656937

Client Sample ID: Lab Control Sample
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	10.0	10.05		mg/L		100	80 - 120
Antimony	0.200	0.220		mg/L		110	80 - 120
Arsenic	0.200	0.203		mg/L		102	80 - 120
Barium	0.200	0.218		mg/L		109	80 - 120
Beryllium	0.200	0.205		mg/L		103	80 - 120
Cadmium	0.200	0.212		mg/L		106	80 - 120
Calcium	10.0	10.35		mg/L		103	80 - 120
Chromium	0.200	0.206		mg/L		103	80 - 120
Cobalt	0.200	0.203		mg/L		101	80 - 120
Copper	0.200	0.205		mg/L		103	80 - 120
Iron	10.0	9.45		mg/L		94	80 - 120
Lead	0.200	0.208		mg/L		104	80 - 120
Magnesium	10.0	10.42		mg/L		104	80 - 120
Manganese	0.200	0.212		mg/L		106	80 - 120
Nickel	0.200	0.201		mg/L		100	80 - 120
Selenium	0.200	0.201		mg/L		100	80 - 120
Silver	0.0500	0.0504		mg/L		101	80 - 120
Thallium	0.200	0.210		mg/L		105	80 - 120
Vanadium	0.200	0.213		mg/L		106	80 - 120
Zinc	0.200	0.213		mg/L		107	80 - 120

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 480-656681/2-B
Matrix: Water
Analysis Batch: 657076

Client Sample ID: Lab Control Sample
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	10.0	9.95		mg/L		99	80 - 120

Lab Sample ID: LCS 480-656681/2-B
Matrix: Water
Analysis Batch: 657199

Client Sample ID: Lab Control Sample
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	10.0	10.40		mg/L		104	80 - 120

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656937

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Aluminum	ND		10.0	10.49		mg/L		105	75 - 125
Antimony	ND		0.200	0.224		mg/L		112	75 - 125
Arsenic	ND		0.200	0.213		mg/L		106	75 - 125
Barium	0.14		0.200	0.363		mg/L		110	75 - 125
Beryllium	ND		0.200	0.206		mg/L		103	75 - 125
Cadmium	ND		0.200	0.216		mg/L		108	75 - 125
Calcium	69.0		10.0	80.87	4	mg/L		118	75 - 125
Chromium	ND		0.200	0.204		mg/L		102	75 - 125
Cobalt	ND		0.200	0.207		mg/L		104	75 - 125
Copper	ND		0.200	0.208		mg/L		104	75 - 125
Iron	ND		10.0	9.46		mg/L		95	75 - 125
Lead	ND		0.200	0.215		mg/L		107	75 - 125
Magnesium	39.9		10.0	51.46		mg/L		115	75 - 125
Manganese	0.026		0.200	0.241		mg/L		108	75 - 125
Nickel	0.0017	J	0.200	0.205		mg/L		102	75 - 125
Selenium	ND		0.200	0.207		mg/L		103	75 - 125
Silver	ND		0.0500	0.0523		mg/L		105	75 - 125
Thallium	ND		0.200	0.212		mg/L		106	75 - 125
Vanadium	ND		0.200	0.215		mg/L		108	75 - 125
Zinc	0.0076	J B	0.200	0.213		mg/L		103	75 - 125

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 657076

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Potassium	1.9	B	10.0	12.33		mg/L		104	75 - 125

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 657199

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Sodium	26.2		10.0	37.83		mg/L		116	75 - 125

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656937

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Aluminum	ND		10.0	10.20		mg/L		102	75 - 125	3	20
Antimony	ND		0.200	0.227		mg/L		113	75 - 125	1	20
Arsenic	ND		0.200	0.208		mg/L		104	75 - 125	2	20
Barium	0.14		0.200	0.357		mg/L		106	75 - 125	2	20
Beryllium	ND		0.200	0.205		mg/L		103	75 - 125	0	20
Cadmium	ND		0.200	0.215		mg/L		108	75 - 125	0	20
Calcium	69.0		10.0	79.62	4	mg/L		106	75 - 125	2	20
Chromium	ND		0.200	0.202		mg/L		101	75 - 125	1	20
Cobalt	ND		0.200	0.206		mg/L		103	75 - 125	0	20
Copper	ND		0.200	0.207		mg/L		104	75 - 125	0	20
Iron	ND		10.0	9.29		mg/L		93	75 - 125	2	20
Lead	ND		0.200	0.212		mg/L		106	75 - 125	1	20
Magnesium	39.9		10.0	50.65		mg/L		107	75 - 125	2	20
Manganese	0.026		0.200	0.237		mg/L		106	75 - 125	2	20
Nickel	0.0017	J	0.200	0.204		mg/L		101	75 - 125	0	20
Selenium	ND		0.200	0.200		mg/L		100	75 - 125	3	20
Silver	ND		0.0500	0.0514		mg/L		103	75 - 125	2	20
Thallium	ND		0.200	0.209		mg/L		105	75 - 125	1	20
Vanadium	ND		0.200	0.214		mg/L		107	75 - 125	1	20
Zinc	0.0076	J B	0.200	0.216		mg/L		104	75 - 125	1	20

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 657076

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Potassium	1.9	B	10.0	11.96		mg/L		100	75 - 125	3	20

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 657199

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656687

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Sodium	26.2		10.0	37.46		mg/L		112	75 - 125	1	20

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 480-656799/1-A
Matrix: Water
Analysis Batch: 656870

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 656799

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 14:34	1

Lab Sample ID: LCS 480-656799/2-A
Matrix: Water
Analysis Batch: 656870

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 656799

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits		
Mercury			0.00669	0.00675		mg/L		101	80 - 120		

Method: 7470A - Mercury (CVAA)

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656870

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656799

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	ND		0.00669	0.00683		mg/L		102	80 - 120

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656870

Client Sample ID: MW-1
Prep Type: Total/NA
Prep Batch: 656799

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	ND		0.00669	0.00693		mg/L		104	80 - 120	1	20

Lab Sample ID: MB 480-656681/1-C
Matrix: Water
Analysis Batch: 656870

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 656801

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	ND		0.00020	0.000043	mg/L		01/24/23 11:07	01/24/23 15:52	1

Lab Sample ID: LCS 480-656681/2-C
Matrix: Water
Analysis Batch: 656870

Client Sample ID: Lab Control Sample
Prep Type: Dissolved
Prep Batch: 656801

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	0.00669	0.00672		mg/L		100	80 - 120

Lab Sample ID: 480-205606-1 MS
Matrix: Water
Analysis Batch: 656870

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656801

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Mercury	ND		0.00669	0.00707		mg/L		106	80 - 120

Lab Sample ID: 480-205606-1 MSD
Matrix: Water
Analysis Batch: 656870

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 656801

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Mercury	ND		0.00669	0.00700		mg/L		105	80 - 120	1	20

GC/MS VOA

Analysis Batch: 656542

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8260C	
480-205606-2	MW-2	Total/NA	Water	8260C	
480-205606-4	BLIND DUP	Total/NA	Water	8260C	
480-205606-5	MW-4	Total/NA	Water	8260C	
480-205606-6	MW-5	Total/NA	Water	8260C	
480-205606-7	MW-6	Total/NA	Water	8260C	
480-205606-8	MW-7	Total/NA	Water	8260C	
480-205606-10	TRIP BLANK	Total/NA	Water	8260C	
MB 480-656542/7	Method Blank	Total/NA	Water	8260C	
LCS 480-656542/5	Lab Control Sample	Total/NA	Water	8260C	
480-205606-1 MS	MW-1	Total/NA	Water	8260C	
480-205606-1 MSD	MW-1	Total/NA	Water	8260C	

Analysis Batch: 656662

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-3	MW-3	Total/NA	Water	8260C	
MB 480-656662/8	Method Blank	Total/NA	Water	8260C	
LCS 480-656662/6	Lab Control Sample	Total/NA	Water	8260C	

GC/MS Semi VOA

Prep Batch: 656657

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	3510C	
480-205606-2	MW-2	Total/NA	Water	3510C	
480-205606-3	MW-3	Total/NA	Water	3510C	
480-205606-4	BLIND DUP	Total/NA	Water	3510C	
480-205606-5	MW-4	Total/NA	Water	3510C	
480-205606-6	MW-5	Total/NA	Water	3510C	
480-205606-7	MW-6	Total/NA	Water	3510C	
480-205606-8	MW-7	Total/NA	Water	3510C	
MB 480-656657/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-656657/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-205606-1 MS	MW-1	Total/NA	Water	3510C	
480-205606-1 MSD	MW-1	Total/NA	Water	3510C	

Prep Batch: 656658

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	3510C	
480-205606-3	MW-3	Total/NA	Water	3510C	
480-205606-4	BLIND DUP	Total/NA	Water	3510C	
480-205606-7	MW-6	Total/NA	Water	3510C	
480-205606-8	MW-7	Total/NA	Water	3510C	
MB 480-656658/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-656658/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-205606-1 MS	MW-1	Total/NA	Water	3510C	
480-205606-1 MSD	MW-1	Total/NA	Water	3510C	

Analysis Batch: 656779

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8270D SIM ID	656658

GC/MS Semi VOA (Continued)

Analysis Batch: 656779 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-3	MW-3	Total/NA	Water	8270D SIM ID	656658
480-205606-4	BLIND DUP	Total/NA	Water	8270D SIM ID	656658
480-205606-7	MW-6	Total/NA	Water	8270D SIM ID	656658
480-205606-8	MW-7	Total/NA	Water	8270D SIM ID	656658
MB 480-656658/1-A	Method Blank	Total/NA	Water	8270D SIM ID	656658
LCS 480-656658/2-A	Lab Control Sample	Total/NA	Water	8270D SIM ID	656658
480-205606-1 MS	MW-1	Total/NA	Water	8270D SIM ID	656658
480-205606-1 MSD	MW-1	Total/NA	Water	8270D SIM ID	656658

Analysis Batch: 656780

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8270D	656657
480-205606-2	MW-2	Total/NA	Water	8270D	656657
480-205606-3	MW-3	Total/NA	Water	8270D	656657
480-205606-4	BLIND DUP	Total/NA	Water	8270D	656657
480-205606-5	MW-4	Total/NA	Water	8270D	656657
480-205606-6	MW-5	Total/NA	Water	8270D	656657
480-205606-7	MW-6	Total/NA	Water	8270D	656657
480-205606-8	MW-7	Total/NA	Water	8270D	656657
MB 480-656657/1-A	Method Blank	Total/NA	Water	8270D	656657
LCS 480-656657/2-A	Lab Control Sample	Total/NA	Water	8270D	656657
480-205606-1 MS	MW-1	Total/NA	Water	8270D	656657
480-205606-1 MSD	MW-1	Total/NA	Water	8270D	656657

GC Semi VOA

Prep Batch: 656734

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	3510C	
480-205606-3	MW-3	Total/NA	Water	3510C	
480-205606-4	BLIND DUP	Total/NA	Water	3510C	
480-205606-7	MW-6	Total/NA	Water	3510C	
480-205606-8	MW-7	Total/NA	Water	3510C	
MB 480-656734/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-656734/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-205606-1 MS	MW-1	Total/NA	Water	3510C	
480-205606-1 MSD	MW-1	Total/NA	Water	3510C	

Prep Batch: 656736

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	3510C	
480-205606-3	MW-3	Total/NA	Water	3510C	
480-205606-4	BLIND DUP	Total/NA	Water	3510C	
480-205606-7	MW-6	Total/NA	Water	3510C	
480-205606-8	MW-7	Total/NA	Water	3510C	
MB 480-656736/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-656736/2-A	Lab Control Sample	Total/NA	Water	3510C	
480-205606-1 MS	MW-1	Total/NA	Water	3510C	
480-205606-1 MSD	MW-1	Total/NA	Water	3510C	

GC Semi VOA

Analysis Batch: 656766

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8081B	656736
480-205606-3	MW-3	Total/NA	Water	8081B	656736
480-205606-4	BLIND DUP	Total/NA	Water	8081B	656736
480-205606-7	MW-6	Total/NA	Water	8081B	656736
480-205606-8	MW-7	Total/NA	Water	8081B	656736
MB 480-656736/1-A	Method Blank	Total/NA	Water	8081B	656736
LCS 480-656736/2-A	Lab Control Sample	Total/NA	Water	8081B	656736
480-205606-1 MS	MW-1	Total/NA	Water	8081B	656736
480-205606-1 MSD	MW-1	Total/NA	Water	8081B	656736

Prep Batch: 656805

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8151A	
480-205606-3	MW-3	Total/NA	Water	8151A	
480-205606-4	BLIND DUP	Total/NA	Water	8151A	
480-205606-7	MW-6	Total/NA	Water	8151A	
480-205606-8	MW-7	Total/NA	Water	8151A	
MB 480-656805/1-A	Method Blank	Total/NA	Water	8151A	
LCS 480-656805/2-A	Lab Control Sample	Total/NA	Water	8151A	
480-205606-1 MS	MW-1	Total/NA	Water	8151A	
480-205606-1 MSD	MW-1	Total/NA	Water	8151A	

Analysis Batch: 656872

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8082A	656734
480-205606-3	MW-3	Total/NA	Water	8082A	656734
480-205606-4	BLIND DUP	Total/NA	Water	8082A	656734
480-205606-7	MW-6	Total/NA	Water	8082A	656734
480-205606-8	MW-7	Total/NA	Water	8082A	656734
MB 480-656734/1-A	Method Blank	Total/NA	Water	8082A	656734
LCS 480-656734/2-A	Lab Control Sample	Total/NA	Water	8082A	656734
480-205606-1 MS	MW-1	Total/NA	Water	8082A	656734
480-205606-1 MSD	MW-1	Total/NA	Water	8082A	656734

Analysis Batch: 656983

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	8151A	656805
480-205606-3	MW-3	Total/NA	Water	8151A	656805
480-205606-4	BLIND DUP	Total/NA	Water	8151A	656805
480-205606-7	MW-6	Total/NA	Water	8151A	656805
480-205606-8	MW-7	Total/NA	Water	8151A	656805
MB 480-656805/1-A	Method Blank	Total/NA	Water	8151A	656805
LCS 480-656805/2-A	Lab Control Sample	Total/NA	Water	8151A	656805
480-205606-1 MS	MW-1	Total/NA	Water	8151A	656805
480-205606-1 MSD	MW-1	Total/NA	Water	8151A	656805

Prep Batch: 657397

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-7 - RE	MW-6	Total/NA	Water	8151A	
MB 480-657397/1-A	Method Blank	Total/NA	Water	8151A	
LCS 480-657397/2-A	Lab Control Sample	Total/NA	Water	8151A	

GC Semi VOA (Continued)

Prep Batch: 657397 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCSD 480-657397/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	

Analysis Batch: 657652

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-7 - RE	MW-6	Total/NA	Water	8151A	657397
MB 480-657397/1-A	Method Blank	Total/NA	Water	8151A	657397
LCS 480-657397/2-A	Lab Control Sample	Total/NA	Water	8151A	657397
LCSD 480-657397/3-A	Lab Control Sample Dup	Total/NA	Water	8151A	657397

Metals

Prep Batch: 656604

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	3005A	
480-205606-2	MW-2	Total/NA	Water	3005A	
480-205606-3	MW-3	Total/NA	Water	3005A	
480-205606-4	BLIND DUP	Total/NA	Water	3005A	
480-205606-5	MW-4	Total/NA	Water	3005A	
480-205606-6	MW-5	Total/NA	Water	3005A	
480-205606-7	MW-6	Total/NA	Water	3005A	
480-205606-8	MW-7	Total/NA	Water	3005A	
MB 480-656604/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-656604/2-A	Lab Control Sample	Total/NA	Water	3005A	
480-205606-1 MS	MW-1	Total/NA	Water	3005A	
480-205606-1 MSD	MW-1	Total/NA	Water	3005A	

Filtration Batch: 656681

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	FILTRATION	
480-205606-11	BLIND DUP #2	Dissolved	Water	FILTRATION	
MB 480-656681/1-B	Method Blank	Dissolved	Water	FILTRATION	
MB 480-656681/1-C	Method Blank	Dissolved	Water	FILTRATION	
LCS 480-656681/2-B	Lab Control Sample	Dissolved	Water	FILTRATION	
LCS 480-656681/2-C	Lab Control Sample	Dissolved	Water	FILTRATION	
480-205606-1 MS	MW-1	Dissolved	Water	FILTRATION	
480-205606-1 MSD	MW-1	Dissolved	Water	FILTRATION	

Prep Batch: 656687

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	3005A	656681
480-205606-11	BLIND DUP #2	Dissolved	Water	3005A	656681
MB 480-656681/1-B	Method Blank	Dissolved	Water	3005A	656681
LCS 480-656681/2-B	Lab Control Sample	Dissolved	Water	3005A	656681
480-205606-1 MS	MW-1	Dissolved	Water	3005A	656681
480-205606-1 MSD	MW-1	Dissolved	Water	3005A	656681

Analysis Batch: 656789

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	6010C	656604
480-205606-2	MW-2	Total/NA	Water	6010C	656604
480-205606-3	MW-3	Total/NA	Water	6010C	656604

Metals (Continued)

Analysis Batch: 656789 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-4	BLIND DUP	Total/NA	Water	6010C	656604
480-205606-5	MW-4	Total/NA	Water	6010C	656604
480-205606-6	MW-5	Total/NA	Water	6010C	656604
480-205606-7	MW-6	Total/NA	Water	6010C	656604
480-205606-8	MW-7	Total/NA	Water	6010C	656604
MB 480-656604/1-A	Method Blank	Total/NA	Water	6010C	656604
LCS 480-656604/2-A	Lab Control Sample	Total/NA	Water	6010C	656604
480-205606-1 MS	MW-1	Total/NA	Water	6010C	656604
480-205606-1 MSD	MW-1	Total/NA	Water	6010C	656604

Prep Batch: 656799

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	7470A	
480-205606-2	MW-2	Total/NA	Water	7470A	
480-205606-3	MW-3	Total/NA	Water	7470A	
480-205606-4	BLIND DUP	Total/NA	Water	7470A	
480-205606-5	MW-4	Total/NA	Water	7470A	
480-205606-6	MW-5	Total/NA	Water	7470A	
480-205606-7	MW-6	Total/NA	Water	7470A	
480-205606-8	MW-7	Total/NA	Water	7470A	
MB 480-656799/1-A	Method Blank	Total/NA	Water	7470A	
LCS 480-656799/2-A	Lab Control Sample	Total/NA	Water	7470A	
480-205606-1 MS	MW-1	Total/NA	Water	7470A	
480-205606-1 MSD	MW-1	Total/NA	Water	7470A	

Prep Batch: 656801

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	7470A	656681
480-205606-11	BLIND DUP #2	Dissolved	Water	7470A	656681
MB 480-656681/1-C	Method Blank	Dissolved	Water	7470A	656681
LCS 480-656681/2-C	Lab Control Sample	Dissolved	Water	7470A	656681
480-205606-1 MS	MW-1	Dissolved	Water	7470A	656681
480-205606-1 MSD	MW-1	Dissolved	Water	7470A	656681

Analysis Batch: 656870

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	7470A	656801
480-205606-1	MW-1	Total/NA	Water	7470A	656799
480-205606-2	MW-2	Total/NA	Water	7470A	656799
480-205606-3	MW-3	Total/NA	Water	7470A	656799
480-205606-4	BLIND DUP	Total/NA	Water	7470A	656799
480-205606-5	MW-4	Total/NA	Water	7470A	656799
480-205606-6	MW-5	Total/NA	Water	7470A	656799
480-205606-7	MW-6	Total/NA	Water	7470A	656799
480-205606-8	MW-7	Total/NA	Water	7470A	656799
480-205606-11	BLIND DUP #2	Dissolved	Water	7470A	656801
MB 480-656681/1-C	Method Blank	Dissolved	Water	7470A	656801
MB 480-656799/1-A	Method Blank	Total/NA	Water	7470A	656799
LCS 480-656681/2-C	Lab Control Sample	Dissolved	Water	7470A	656801
LCS 480-656799/2-A	Lab Control Sample	Total/NA	Water	7470A	656799
480-205606-1 MS	MW-1	Dissolved	Water	7470A	656801

Metals (Continued)

Analysis Batch: 656870 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1 MS	MW-1	Total/NA	Water	7470A	656799
480-205606-1 MSD	MW-1	Dissolved	Water	7470A	656801
480-205606-1 MSD	MW-1	Total/NA	Water	7470A	656799

Analysis Batch: 656935

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Total/NA	Water	6010C	656604
MB 480-656604/1-A	Method Blank	Total/NA	Water	6010C	656604
LCS 480-656604/2-A	Lab Control Sample	Total/NA	Water	6010C	656604
480-205606-1 MS	MW-1	Total/NA	Water	6010C	656604
480-205606-1 MSD	MW-1	Total/NA	Water	6010C	656604

Analysis Batch: 656937

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	6010C	656687
480-205606-11	BLIND DUP #2	Dissolved	Water	6010C	656687
MB 480-656681/1-B	Method Blank	Dissolved	Water	6010C	656687
LCS 480-656681/2-B	Lab Control Sample	Dissolved	Water	6010C	656687
480-205606-1 MS	MW-1	Dissolved	Water	6010C	656687
480-205606-1 MSD	MW-1	Dissolved	Water	6010C	656687

Analysis Batch: 657076

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	6010C	656687
480-205606-11	BLIND DUP #2	Dissolved	Water	6010C	656687
MB 480-656681/1-B	Method Blank	Dissolved	Water	6010C	656687
LCS 480-656681/2-B	Lab Control Sample	Dissolved	Water	6010C	656687
480-205606-1 MS	MW-1	Dissolved	Water	6010C	656687
480-205606-1 MSD	MW-1	Dissolved	Water	6010C	656687

Analysis Batch: 657199

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-205606-1	MW-1	Dissolved	Water	6010C	656687
480-205606-11	BLIND DUP #2	Dissolved	Water	6010C	656687
MB 480-656681/1-B	Method Blank	Dissolved	Water	6010C	656687
LCS 480-656681/2-B	Lab Control Sample	Dissolved	Water	6010C	656687
480-205606-1 MS	MW-1	Dissolved	Water	6010C	656687
480-205606-1 MSD	MW-1	Dissolved	Water	6010C	656687

Lab Chronicle

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-1

Lab Sample ID: 480-205606-1

Date Collected: 01/18/23 10:34

Matrix: Water

Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 15:36
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 16:35
Total/NA	Prep	3510C			656658	MS	EET BUF	01/23/23 08:25
Total/NA	Analysis	8270D SIM ID		1	656779	JMM	EET BUF	01/24/23 13:10
Total/NA	Prep	3510C			656736	LSC	EET BUF	01/23/23 15:23
Total/NA	Analysis	8081B		1	656766	JLS	EET BUF	01/24/23 10:46
Total/NA	Prep	3510C			656734	LSC	EET BUF	01/23/23 15:02
Total/NA	Analysis	8082A		1	656872	W1T	EET BUF	01/24/23 21:19
Total/NA	Prep	8151A			656805	JMP	EET BUF	01/24/23 09:38
Total/NA	Analysis	8151A		1	656983	MAN	EET BUF	01/25/23 14:57
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	656937	LMH	EET BUF	01/25/23 01:29
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	657076	LMH	EET BUF	01/25/23 17:33
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	657199	LMH	EET BUF	01/26/23 15:24
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 18:46
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656935	LMH	EET BUF	01/24/23 14:38
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	7470A			656801	NVK	EET BUF	01/24/23 11:07
Dissolved	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 15:55
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 14:50

Client Sample ID: MW-2

Lab Sample ID: 480-205606-2

Date Collected: 01/18/23 12:03

Matrix: Water

Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 15:58
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		5	656780	JMM	EET BUF	01/24/23 17:30
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:17
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 14:55

Client Sample ID: MW-3

Lab Sample ID: 480-205606-3

Date Collected: 01/17/23 13:35

Matrix: Water

Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656662	CB	EET BUF	01/23/23 14:11
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 17:58
Total/NA	Prep	3510C			656658	MS	EET BUF	01/23/23 08:25
Total/NA	Analysis	8270D SIM ID		1	656779	JMM	EET BUF	01/24/23 13:55
Total/NA	Prep	3510C			656736	LSC	EET BUF	01/23/23 15:23
Total/NA	Analysis	8081B		1	656766	JLS	EET BUF	01/24/23 11:44
Total/NA	Prep	3510C			656734	LSC	EET BUF	01/23/23 15:02
Total/NA	Analysis	8082A		1	656872	W1T	EET BUF	01/24/23 21:32
Total/NA	Prep	8151A			656805	JMP	EET BUF	01/24/23 09:38
Total/NA	Analysis	8151A		1	656983	MAN	EET BUF	01/25/23 15:15
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:21
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 14:56

Client Sample ID: BLIND DUP

Lab Sample ID: 480-205606-4

Date Collected: 01/17/23 17:00

Matrix: Water

Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 16:44
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 18:26
Total/NA	Prep	3510C			656658	MS	EET BUF	01/23/23 08:25
Total/NA	Analysis	8270D SIM ID		1	656779	JMM	EET BUF	01/24/23 14:17
Total/NA	Prep	3510C			656736	LSC	EET BUF	01/23/23 15:23
Total/NA	Analysis	8081B		1	656766	JLS	EET BUF	01/24/23 12:04
Total/NA	Prep	3510C			656734	LSC	EET BUF	01/23/23 15:02
Total/NA	Analysis	8082A		1	656872	W1T	EET BUF	01/24/23 21:46
Total/NA	Prep	8151A			656805	JMP	EET BUF	01/24/23 09:38
Total/NA	Analysis	8151A		1	656983	MAN	EET BUF	01/25/23 15:34
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:25
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 14:58

Client Sample ID: MW-4

Lab Sample ID: 480-205606-5

Date Collected: 01/17/23 15:03

Matrix: Water

Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 17:08
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		5	656780	JMM	EET BUF	01/24/23 18:54

Lab Chronicle

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-4

Lab Sample ID: 480-205606-5
Date Collected: 01/17/23 15:03
Matrix: Water
Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:29
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 14:59

Client Sample ID: MW-5

Lab Sample ID: 480-205606-6
Date Collected: 01/18/23 12:58
Matrix: Water
Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 17:31
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 19:22
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:33
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 15:00

Client Sample ID: MW-6

Lab Sample ID: 480-205606-7
Date Collected: 01/18/23 14:01
Matrix: Water
Date Received: 01/19/23 12:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 17:54
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 19:49
Total/NA	Prep	3510C			656658	MS	EET BUF	01/23/23 08:25
Total/NA	Analysis	8270D SIM ID		1	656779	JMM	EET BUF	01/24/23 14:39
Total/NA	Prep	3510C			656736	LSC	EET BUF	01/23/23 15:23
Total/NA	Analysis	8081B		1	656766	JLS	EET BUF	01/24/23 12:23
Total/NA	Prep	3510C			656734	LSC	EET BUF	01/23/23 15:02
Total/NA	Analysis	8082A		1	656872	W1T	EET BUF	01/24/23 21:59
Total/NA	Prep	8151A			656805	JMP	EET BUF	01/24/23 09:38
Total/NA	Analysis	8151A		1	656983	MAN	EET BUF	01/25/23 15:52
Total/NA	Prep	8151A	RE		657397	JMP	EET BUF	01/31/23 09:34
Total/NA	Analysis	8151A	RE	1	657652	MAN	EET BUF	02/02/23 10:15
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:37
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 15:01

Lab Chronicle

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Client Sample ID: MW-7

Lab Sample ID: 480-205606-8

Date Collected: 01/17/23 12:52
Date Received: 01/19/23 12:00

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 18:17
Total/NA	Prep	3510C			656657	MS	EET BUF	01/23/23 08:16
Total/NA	Analysis	8270D		1	656780	JMM	EET BUF	01/24/23 20:17
Total/NA	Prep	3510C			656658	MS	EET BUF	01/23/23 08:25
Total/NA	Analysis	8270D SIM ID		1	656779	JMM	EET BUF	01/24/23 15:02
Total/NA	Prep	3510C			656736	LSC	EET BUF	01/23/23 15:23
Total/NA	Analysis	8081B		1	656766	JLS	EET BUF	01/24/23 12:43
Total/NA	Prep	3510C			656734	LSC	EET BUF	01/23/23 15:02
Total/NA	Analysis	8082A		1	656872	W1T	EET BUF	01/24/23 22:12
Total/NA	Prep	8151A			656805	JMP	EET BUF	01/24/23 09:38
Total/NA	Analysis	8151A		1	656983	MAN	EET BUF	01/25/23 16:11
Total/NA	Prep	3005A			656604	VAK	EET BUF	01/23/23 09:28
Total/NA	Analysis	6010C		1	656789	LMH	EET BUF	01/23/23 19:41
Total/NA	Prep	7470A			656799	NVK	EET BUF	01/24/23 11:07
Total/NA	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 15:05

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-205606-10

Date Collected: 01/17/23 00:00
Date Received: 01/19/23 12:00

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260C		1	656542	CB	EET BUF	01/20/23 18:40

Client Sample ID: BLIND DUP #2

Lab Sample ID: 480-205606-11

Date Collected: 01/18/23 07:00
Date Received: 01/19/23 12:00

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	656937	LMH	EET BUF	01/25/23 01:48
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	657076	LMH	EET BUF	01/25/23 17:52
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	3005A			656687	NVK	EET BUF	01/24/23 09:07
Dissolved	Analysis	6010C		1	657199	LMH	EET BUF	01/26/23 15:43
Dissolved	Filtration	FILTRATION			656681	NVK	EET BUF	01/23/23 10:18
Dissolved	Prep	7470A			656801	NVK	EET BUF	01/24/23 11:07
Dissolved	Analysis	7470A		1	656870	NVK	EET BUF	01/24/23 16:00

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Laboratory: Eurofins Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-23

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8151A	8151A	Water	Picloram

Method Summary

Client: Benchmark Env. Eng. & Science, PLLC
Job ID: 480-205606-1
Project/Site: 147 West Tupper Street Site

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	EET BUF
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	EET BUF
8270D SIM ID	Semivolatile Organic Compounds (GC/MS SIM / Isotope Dilution)	SW846	EET BUF
8081B	Organochlorine Pesticides (GC)	SW846	EET BUF
8082A	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	EET BUF
8151A	Herbicides (GC)	SW846	EET BUF
6010C	Metals (ICP)	SW846	EET BUF
7470A	Mercury (CVAA)	SW846	EET BUF
3005A	Preparation, Total Metals	SW846	EET BUF
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	EET BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET BUF
5030C	Purge and Trap	SW846	EET BUF
7470A	Preparation, Mercury	SW846	EET BUF
8151A	Extraction (Herbicides)	SW846	EET BUF
FILTRATION	Sample Filtration	None	EET BUF

Protocol References:

None = None

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

EET BUF = Eurofins Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: Benchmark Env. Eng. & Science, PLLC
Project/Site: 147 West Tupper Street Site

Job ID: 480-205606-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-205606-1	MW-1	Water	01/18/23 10:34	01/19/23 12:00
480-205606-2	MW-2	Water	01/18/23 12:03	01/19/23 12:00
480-205606-3	MW-3	Water	01/17/23 13:35	01/19/23 12:00
480-205606-4	BLIND DUP	Water	01/17/23 17:00	01/19/23 12:00
480-205606-5	MW-4	Water	01/17/23 15:03	01/19/23 12:00
480-205606-6	MW-5	Water	01/18/23 12:58	01/19/23 12:00
480-205606-7	MW-6	Water	01/18/23 14:01	01/19/23 12:00
480-205606-8	MW-7	Water	01/17/23 12:52	01/19/23 12:00
480-205606-10	TRIP BLANK	Water	01/17/23 00:00	01/19/23 12:00
480-205606-11	BLIND DUP #2	Water	01/18/23 07:00	01/19/23 12:00

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins Environment Testing

Client Information
Client Contact: Mr. Michael Lesakowski
Company: Benchmark Env. Eng. & Science, PLLC
Address: 2558 Hamburg Turnpike Suite 300
City: Lackawanna
State, Zip: NY, 14218
Phone: 716-856-0599(Tel)
Email: mlesakowski@bm-tk.com
Project Name: 147 West Tupper Street Site
Site:

Sampler: Tom Behrendt
Phone: 716-818-8358
PWSID:
Due Date Requested:
TAT Requested (days): Standard
Compliance Project: Δ Yes Δ No
PO #: Purchase Order Requested
WO #: B0646-022-001-002-05
Project #: 48025907
SSOW#:

Lab PM: Fischer, Brian J
E-Mail: Brian.Fischer@et.eurofinsus.com
Carrier Tracking No(s):
State of Origin:

COC No: 480-179778-38440.3
Page: Page 3 of 4
Job #:

Analysis Requested

Preservation Codes: A - HCL; B - NaOH; C - Zn Acetate; D - Nitric Acid; E - NaHSO4; F - MeOH; G - Amchlor; H - Ascorbic Acid; I - Ice; J - DI Water; K - EDTA; L - EDA; M - Hexane; N - None; O - AsNaO2; P - Na2O4S; Q - Na2SO3; R - Na2S2O3; S - H2SO4; T - TSP Dodecahydrate; U - Acetone; V - MCAA; W - pH 4-5; Y - Trizma; Z - other (specify); Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260C - (MOD) TCL list OLM04.2 +TICs	8270D - (MOD) TCL SVOA - OLM04.2 +TICs	6010C, 7470A TAL list	8082A - TCL PCBs - OLM04.2	8081B - TCL Pesticides - OLM04.2	8151A - (MOD) Local Method	1633 - List of 40 (EPA 1633 Draft Method)	8270D_SIM_MS_ID - SIM List	Dissolved metals	Total Number of containers	Special Instructions/Note:
			Preservation Code:				A	N	D	N	N	N	N	N			
MW-1 (MS/MSD)	1/18/23	1034	Grab	Water			X	X	X	X	X	X	X	X	X	5	1 Please Filter
MW-2	1/18/23	1203		Water			X	X	X							6	and Preserve Diss
MW-3	1/17/23	1335		Water			X	X	X	X	X	X	X	X		16	metals In
Blind Dup	1/17/23	1700		Water			X	X	X	X	X	X	X	X		16	Lab
MW-4	1/17/23	1503		Water			X	X	X							6	
MW-5	1/18/23	1258		Water			X	X	X							6	
MW-6	1/17/23	1401		Water			X	X	X	X	X	X	X	X		16	
MW-7	1/17/23	1252		Water			X	X	X	X	X	X	X	X		16	
Equipment Blnk	1/17/23	915		Water									X			2	
Trip Blnk				Water			X									2	
Blind Dup #2	1/18/22	0700		Water											X	1	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☒ Unknown ☐ Radiological

Deliverable Requested: I, II, III, IV, Other (specify) CAT B

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Special Instructions/QC Requirements:

Empty Kit Relinquished by:
Date:
Time:
Method of Shipment:

	Date/Time	Company		Date/Time	Company
Relinquished by:	1/19/23 0800	BM	Received by:		
Relinquished by:			Received by:		
Relinquished by:			Received by:	1-19-23 1200	TAMS

Custody Seals Intact: Δ Yes Δ No
Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: #1 3.4, 3.0, 2.9, 3.2, 3.8, FOH/ 2.7, 4.1

Ver: 06/08/2021

480-205606 Chain of Custody

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2/17/2023

Eurofins Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins | Environment Testing

Client Information (Sub Contract Lab)	Sampler:	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-78149.1
Client Contact: Shipping/Receiving	Phone:	E-Mail: Brian.Fischer@et.eurofinsus.com	State of Origin: New York	Page: Page 1 of 1
Company: Eurofins Lancaster Laboratories Environm		Accreditations Required (See note): NELAP - New York		Job #: 480-205606-1
Address: 2425 New Holland Pike,	Due Date Requested: 2/15/2023			
City: Lancaster	TAT Requested (days):			
State, Zip: PA, 17601	PO #:			
Phone: 717-656-2300(Tel)	WO #:			
Email:	Project #: 48025907			
Project Name: 147 West Tupper Street Site	SSOW#:			
Site:				

Analysis Requested

Preservation Codes:
A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Y - Trizma, Z - other (specify)
Other:

Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	1633/1633_SPE List of 40 (EPA 1633 Draft Method)	Total Number of containers	Special Instructions/Note:
			Preservation Code:						
MW-1 (480-205606-1)	1/18/23	10:34 Eastern		Water			X	2	
MW-1 (480-205606-1MS)	1/18/23	10:34 Eastern	MS	Water			X	2	
MW-1 (480-205606-1MSD)	1/18/23	10:34 Eastern	MSD	Water			X	2	
MW-3 (480-205606-3)	1/17/23	13:35 Eastern		Water			X	2	
BLIND DUP (480-205606-4)	1/17/23	17:00 Eastern		Water			X	2	
MW-6 (480-205606-7)	1/18/23	14:01 Eastern		Water			X	2	
MW-7 (480-205606-8)	1/17/23	12:52 Eastern		Water			X	2	
EQUIPMENT BLANK (480-205606-9)	1/17/23	09:15 Eastern		Water			X	2	

Note: Since laboratory accreditations are subject to change, Eurofins Environment Testing Northeast, LLC places the ownership of method, analyte & accreditation compliance upon our subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins Environment Testing Northeast, LLC laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins Environment Testing Northeast, LLC attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins Environment Testing Northeast, LLC.

Possible Hazard Identification	*Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)*
Unconfirmed	☐ *Return To Client* ☐ *Disposal By Lab* ☐ *Archive For* _____ *Months*
Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 2	Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time: 1-19-23 1800	Company: TAL	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 1/20/23 09:30	Company: ELLET

Custody Seals Intact: ☐ Yes ☐ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 1.8

Ver: 06/08/2021

Login Sample Receipt Checklist

Client: Benchmark Env. Eng. & Science, PLLC

Job Number: 480-205606-1

Login Number: 205606
List Number: 1
Creator: Wallace, Cameron

List Source: Eurofins Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	True	

ANALYTICAL REPORT

Lab Number:	L2501415
Client:	Roux 2558 Hamburg Turnpike Suite 300 Buffalo, NY 14218
ATTN:	Mike Lesakowski
Phone:	(716) 856-0599
Project Name:	147 WEST TUPPER
Project Number:	4288.0001B000
Report Date:	01/16/25

The original project report/data package is held by Pace Analytical Services. This report/data package is paginated and should be reproduced only in its entirety. Pace Analytical Services holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NH NELAP (2064), CT (PH-0826), IL (200077), IN (C-MA-03), KY (KY98045), ME (MA00086), MD (348), NJ (MA935), NY (11148), NC (25700/666), OR (MA-1316), PA (68-03671), RI (LAO00065), TX (T104704476), VT (VT-0935), VA (460195), USDA (Permit #525-23-122-91930A1).

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2501415-01	COMPOSITE OIL DRUM SAMPLE	LIQUID	BUFFALO, NY	01/09/25 11:30	01/09/25

Project Name:	147 WEST TUPPER	**Lab Number:**	L2501415
Project Number:	4288.0001B000	**Report Date:**	01/16/25

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Pace Lab Number and meet NELAP requirements for all NELAP accredited parameters unless otherwise noted in the following narrative. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively.

When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances, the specific failure is not narrated but noted in the associated QC Outlier Summary Report, located directly after the Case Narrative. QC information is also incorporated in the Data Usability Assessment table (Format 11) of our Data Merger tool, where it can be reviewed in conjunction with the sample result, associated regulatory criteria and any associated data usability implications.

Soil/sediments and solids are reported on a dry weight basis unless otherwise noted. Tissues are reported "as received" or on a wet weight basis, unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

HOLD POLICY - For samples submitted on hold, Pace's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Pace Project Manager and made arrangements for Pace to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Project Management at 800-624-9220 with any questions.

Project Name:	147 WEST TUPPER	**Lab Number:**	L2501415
Project Number:	4288.0001B000	**Report Date:**	01/16/25

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Sample Receipt

L2501415-01: The sample was received above the appropriate pH for the Total Metals analysis. The laboratory added additional HNO3 to a pH <2.

Volatile Organics

L2501415-01D: The sample has elevated detection limits due to the dilution required by the sample matrix (oily).

L2501415-01D: The pH was greater than 2; however, the sample was analyzed within the method required holding time.

PCBs

L2501415-01D: The sample has elevated detection limits due to the dilution required by the sample matrix.

L2501415-01D: The surrogate recoveries are below the acceptance criteria for 2,4,5,6-tetrachloro-m-xylene (0%) and decachlorobiphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

Total Metals

L2501415-01: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by the sample matrix.

L2501415-01: The sample has an elevated detection limit for mercury due to the prep dilution required by the sample matrix.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature: Melissa Sturgis Melissa Sturgis

Title: Technical Director/Representative Date: 01/16/25

ORGANICS

VOLATILES

Project Name: 147 WEST TUPPER **Lab Number:** L2501415

Project Number: 4288.0001B000 **Report Date:** 01/16/25

SAMPLE RESULTS

Lab ID: L2501415-01 D
Client ID: COMPOSITE OIL DRUM SAMPLE
Sample Location: BUFFALO, NY

Date Collected: 01/09/25 11:30
Date Received: 01/09/25
Field Prep: Not Specified

Sample Depth:
Matrix: Liquid
Analytical Method: 1,8260D
Analytical Date: 01/15/25 17:12
Analyst: MJV

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	18	J	ug/l	50	14.	20
1,1-Dichloroethane	ND		ug/l	50	14.	20
Chloroform	20	J	ug/l	50	14.	20
Carbon tetrachloride	ND		ug/l	10	2.7	20
1,2-Dichloropropane	ND		ug/l	20	2.7	20
Dibromochloromethane	ND		ug/l	10	3.0	20
1,1,2-Trichloroethane	ND		ug/l	30	10.	20
Tetrachloroethene	ND		ug/l	10	3.6	20
Chlorobenzene	ND		ug/l	50	14.	20
Trichlorofluoromethane	ND		ug/l	50	14.	20
1,2-Dichloroethane	ND		ug/l	10	2.6	20
1,1,1-Trichloroethane	ND		ug/l	50	14.	20
Bromodichloromethane	ND		ug/l	10	3.8	20
trans-1,3-Dichloropropene	ND		ug/l	10	3.3	20
cis-1,3-Dichloropropene	ND		ug/l	10	2.9	20
Bromoform	ND		ug/l	40	13.	20
1,1,2,2-Tetrachloroethane	ND		ug/l	10	3.3	20
Benzene	ND		ug/l	10	3.2	20
Toluene	ND		ug/l	50	14.	20
Ethylbenzene	ND		ug/l	50	14.	20
Chloromethane	ND		ug/l	50	14.	20
Bromomethane	ND		ug/l	50	14.	20
Vinyl chloride	ND		ug/l	20	1.4	20
Chloroethane	ND		ug/l	50	14.	20
1,1-Dichloroethene	ND		ug/l	10	3.4	20
trans-1,2-Dichloroethene	ND		ug/l	50	14.	20
Trichloroethene	ND		ug/l	10	3.5	20
1,2-Dichlorobenzene	ND		ug/l	50	14.	20

Project Name: 147 WEST TUPPER **Lab Number:** L2501415

Project Number: 4288.0001B000 **Report Date:** 01/16/25

SAMPLE RESULTS

Lab ID: L2501415-01 D
Client ID: COMPOSITE OIL DRUM SAMPLE
Sample Location: BUFFALO, NY

Date Collected: 01/09/25 11:30
Date Received: 01/09/25
Field Prep: Not Specified

Sample Depth:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/l	50	14.	20
1,4-Dichlorobenzene	ND		ug/l	50	14.	20
Methyl tert butyl ether	ND		ug/l	50	3.3	20
p/m-Xylene	ND		ug/l	50	14.	20
o-Xylene	ND		ug/l	50	14.	20
cis-1,2-Dichloroethene	ND		ug/l	50	14.	20
Styrene	ND		ug/l	50	14.	20
Dichlorodifluoromethane	ND		ug/l	100	20.	20
Acetone	200		ug/l	100	29.	20
Carbon disulfide	ND		ug/l	100	20.	20
2-Butanone	ND		ug/l	100	39.	20
4-Methyl-2-pentanone	ND		ug/l	100	20.	20
2-Hexanone	ND		ug/l	100	20.	20
Bromochloromethane	ND		ug/l	50	14.	20
1,2-Dibromoethane	ND		ug/l	40	13.	20
n-Butylbenzene	ND		ug/l	50	14.	20
sec-Butylbenzene	ND		ug/l	50	14.	20
1,2-Dibromo-3-chloropropane	ND		ug/l	50	14.	20
Isopropylbenzene	ND		ug/l	50	14.	20
p-Isopropyltoluene	ND		ug/l	50	14.	20
n-Propylbenzene	ND		ug/l	50	14.	20
1,2,3-Trichlorobenzene	ND		ug/l	50	14.	20
1,2,4-Trichlorobenzene	ND		ug/l	50	14.	20
1,3,5-Trimethylbenzene	ND		ug/l	50	14.	20
1,2,4-Trimethylbenzene	ND		ug/l	50	14.	20
Methyl Acetate	ND		ug/l	40	4.7	20
Cyclohexane	ND		ug/l	200	5.4	20
1,4-Dioxane	ND		ug/l	5000	1200	20
Freon-113	ND		ug/l	50	14.	20
Methyl cyclohexane	ND		ug/l	200	7.9	20

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	112		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	120		70-130

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/15/25 09:36
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2020399-5					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.14
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.17
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.17
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/15/25 09:36
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2020399-5					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.17
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
n-Butylbenzene	ND		ug/l	2.5	0.70
sec-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
p-Isopropyltoluene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,2,4-Trimethylbenzene	ND		ug/l	2.5	0.70
Methyl Acetate	ND		ug/l	2.0	0.23
Cyclohexane	ND		ug/l	10	0.27
1,4-Dioxane	ND		ug/l	250	61.
Freon-113	ND		ug/l	2.5	0.70
Methyl cyclohexane	ND		ug/l	10	0.40

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260D
Analytical Date: 01/15/25 09:36
Analyst: PID

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01 Batch: WG2020399-5					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	105		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	101		70-130
Dibromofluoromethane	113		70-130

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2020399-3 WG2020399-4								
Methylene chloride	110		100		70-130	10		20
1,1-Dichloroethane	110		110		70-130	0		20
Chloroform	110		100		70-130	10		20
Carbon tetrachloride	120		100		63-132	18		20
1,2-Dichloropropane	94		89		70-130	5		20
Dibromochloromethane	87		66		63-130	**27**	Q	20
1,1,2-Trichloroethane	90		74		70-130	20		20
Tetrachloroethene	110		80		70-130	**32**	Q	20
Chlorobenzene	110		98		75-130	12		20
Trichlorofluoromethane	99		110		62-150	11		20
1,2-Dichloroethane	98		98		70-130	0		20
1,1,1-Trichloroethane	110		100		67-130	10		20
Bromodichloromethane	96		92		67-130	4		20
trans-1,3-Dichloropropene	91		73		70-130	**22**	Q	20
cis-1,3-Dichloropropene	89		84		70-130	6		20
Bromoform	85		80		54-136	6		20
1,1,2,2-Tetrachloroethane	88		86		67-130	2		20
Benzene	100		98		70-130	2		20
Toluene	110		84		70-130	**27**	Q	20
Ethylbenzene	110		100		70-130	10		20
Chloromethane	120		120		64-130	0		20
Bromomethane	100		120		39-139	18		20
Vinyl chloride	110		120		55-140	9		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2020399-3 WG2020399-4								
Chloroethane	110		120		55-138	9		20
1,1-Dichloroethene	110		100		61-145	10		20
trans-1,2-Dichloroethene	110		100		70-130	10		20
Trichloroethene	100		91		70-130	9		20
1,2-Dichlorobenzene	110		97		70-130	13		20
1,3-Dichlorobenzene	110		97		70-130	13		20
1,4-Dichlorobenzene	110		97		70-130	13		20
Methyl tert butyl ether	73		70		63-130	4		20
p/m-Xylene	115		105		70-130	9		20
o-Xylene	115		105		70-130	9		20
cis-1,2-Dichloroethene	110		100		70-130	10		20
Styrene	120		105		70-130	13		20
Dichlorodifluoromethane	100		110		36-147	10		20
Acetone	98		96		58-148	2		20
Carbon disulfide	120		100		51-130	18		20
2-Butanone	80		82		63-138	2		20
4-Methyl-2-pentanone	69		65		59-130	6		20
2-Hexanone	74		75		57-130	1		20
Bromochloromethane	110		98		70-130	12		20
1,2-Dibromoethane	91		85		70-130	7		20
n-Butylbenzene	120		99		53-136	19		20
sec-Butylbenzene	110		100		70-130	10		20
1,2-Dibromo-3-chloropropane	90		88		41-144	2		20

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01 Batch: WG2020399-3 WG2020399-4								
Isopropylbenzene	110		98		70-130	12		20
p-Isopropyltoluene	110		99		70-130	11		20
n-Propylbenzene	110		99		69-130	11		20
1,2,3-Trichlorobenzene	100		91		70-130	9		20
1,2,4-Trichlorobenzene	100		90		70-130	11		20
1,3,5-Trimethylbenzene	110		100		64-130	10		20
1,2,4-Trimethylbenzene	110		100		70-130	10		20
Methyl Acetate	89		86		70-130	3		20
Cyclohexane	100		92		70-130	8		20
1,4-Dioxane	96		94		56-162	2		20
Freon-113	110		100		70-130	10		20
Methyl cyclohexane	98		94		70-130	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	96		102		70-130
Toluene-d8	103		86		70-130
4-Bromofluorobenzene	97		98		70-130
Dibromofluoromethane	102		102		70-130

PCBS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

SAMPLE RESULTS

Lab ID: L2501415-01 D
Client ID: COMPOSITE OIL DRUM SAMPLE
Sample Location: BUFFALO, NY

Date Collected: 01/09/25 11:30
Date Received: 01/09/25
Field Prep: Not Specified

Sample Depth:
Matrix: Liquid
Analytical Method: 1,8082A
Analytical Date: 01/13/25 16:57
Analyst: MHG

Extraction Method: EPA 3510C
Extraction Date: 01/13/25 08:00
Cleanup Method: EPA 3665A
Cleanup Date: 01/13/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/13/25

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/l	7.14	6.11	100	A
Aroclor 1221	ND		ug/l	7.14	6.11	100	A
Aroclor 1232	ND		ug/l	7.14	6.11	100	A
Aroclor 1242	ND		ug/l	7.14	6.11	100	A
Aroclor 1248	ND		ug/l	7.14	6.11	100	A
Aroclor 1254	ND		ug/l	7.14	6.11	100	A
Aroclor 1260	ND		ug/l	7.14	6.11	100	A
Aroclor 1262	ND		ug/l	7.14	6.11	100	A
Aroclor 1268	ND		ug/l	7.14	6.11	100	A
PCBs, Total	ND		ug/l	7.14	6.11	100	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	A
Decachlorobiphenyl	**0**	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	**0**	Q	30-150	B
Decachlorobiphenyl	**0**	Q	30-150	B

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
Analytical Date: 01/13/25 16:29
Analyst: MHG

Extraction Method: EPA 3510C
Extraction Date: 01/13/25 08:00
Cleanup Method: EPA 3665A
Cleanup Date: 01/13/25
Cleanup Method: EPA 3660B
Cleanup Date: 01/13/25

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01 Batch: WG2019114-1						
Aroclor 1016	ND		ug/l	0.071	0.061	A
Aroclor 1221	ND		ug/l	0.071	0.061	A
Aroclor 1232	ND		ug/l	0.071	0.061	A
Aroclor 1242	ND		ug/l	0.071	0.061	A
Aroclor 1248	ND		ug/l	0.071	0.061	A
Aroclor 1254	ND		ug/l	0.071	0.061	A
Aroclor 1260	ND		ug/l	0.071	0.061	A
Aroclor 1262	ND		ug/l	0.071	0.061	A
Aroclor 1268	ND		ug/l	0.071	0.061	A
PCBs, Total	ND		ug/l	0.071	0.061	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	73		30-150	A
Decachlorobiphenyl	84		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		30-150	B
Decachlorobiphenyl	82		30-150	B

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01 Batch: WG2019114-2 WG2019114-3									
Aroclor 1016	75		82		40-140	9		50	A
Aroclor 1260	78		86		40-140	10		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	66		76		30-150	A
Decachlorobiphenyl	75		82		30-150	A
2,4,5,6-Tetrachloro-m-xylene	67		76		30-150	B
Decachlorobiphenyl	75		82		30-150	B

METALS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

SAMPLE RESULTS

Lab ID: L2501415-01
Client ID: COMPOSITE OIL DRUM SAMPLE
Sample Location: BUFFALO, NY
Date Collected: 01/09/25 11:30
Date Received: 01/09/25
Field Prep: Not Specified

Sample Depth:
Matrix: Liquid

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Mansfield Lab											
Arsenic, Total	0.0800		mg/l	0.0100	0.0038	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Barium, Total	0.0735		mg/l	0.0200	0.0042	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Cadmium, Total	ND		mg/l	0.0100	0.0020	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Chromium, Total	0.0060	J	mg/l	0.0200	0.0042	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Lead, Total	0.698		mg/l	0.0200	0.0054	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Mercury, Total	ND		mg/l	0.01000	0.00457	1	01/14/25 14:39	01/14/25 21:13	EPA 7470A	1,7470A	MJR
Selenium, Total	0.143		mg/l	0.0200	0.0070	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM
Silver, Total	ND		mg/l	0.0140	0.0056	2	01/14/25 16:08	01/14/25 22:46	EPA 3005A	1,6010D	EFM

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

Method Blank Analysis
Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2019626-1										
Arsenic, Total	ND		mg/l	0.0050	0.0019	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Barium, Total	ND		mg/l	0.0100	0.0021	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Cadmium, Total	ND		mg/l	0.0050	0.0010	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Chromium, Total	ND		mg/l	0.0100	0.0021	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Lead, Total	ND		mg/l	0.0100	0.0027	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Selenium, Total	ND		mg/l	0.0100	0.0035	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM
Silver, Total	ND		mg/l	0.0070	0.0028	1	01/14/25 16:08	01/14/25 21:24	1,6010D	EFM

Prep Information

Digestion Method: EPA 3005A

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Mansfield Lab for sample(s): 01 Batch: WG2019631-1										
Mercury, Total	ND		mg/l	0.00020	0.00009	1	01/14/25 14:39	01/14/25 20:53	1,7470A	MJR

Prep Information

Digestion Method: EPA 7470A

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2019626-2								
Arsenic, Total	94		-		80-120	-		
Barium, Total	98		-		80-120	-		
Cadmium, Total	93		-		80-120	-		
Chromium, Total	96		-		80-120	-		
Lead, Total	97		-		80-120	-		
Selenium, Total	100		-		80-120	-		
Silver, Total	99		-		80-120	-		
Total Metals - Mansfield Lab Associated sample(s): 01 Batch: WG2019631-2								
Mercury, Total	97		-		80-120	-		

Matrix Spike Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2019626-3 QC Sample: L2501451-01 Client ID: MS Sample												
Arsenic, Total	0.151	0.12	0.270	99		-	-		75-125	-		20
Barium, Total	0.105	2	1.99	94		-	-		75-125	-		20
Cadmium, Total	ND	0.053	0.0468	88		-	-		75-125	-		20
Chromium, Total	ND	0.2	0.185	92		-	-		75-125	-		20
Lead, Total	ND	0.53	0.505	95		-	-		75-125	-		20
Selenium, Total	0.0134	0.12	0.153	116		-	-		75-125	-		20
Silver, Total	ND	0.05	0.0462	92		-	-		75-125	-		20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2019631-3 QC Sample: L2501451-01 Client ID: MS Sample												
Mercury, Total	ND	0.125	0.1105	88		-	-		75-125	-		20

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2019626-4 QC Sample: L2501451-01 Client ID: DUP Sample						
Arsenic, Total	0.151	0.150	mg/l	1		20
Barium, Total	0.105	0.104	mg/l	1		20
Cadmium, Total	ND	ND	mg/l	NC		20
Chromium, Total	ND	ND	mg/l	NC		20
Lead, Total	ND	ND	mg/l	NC		20
Selenium, Total	0.0134	0.0101	mg/l	**28**	Q	20
Silver, Total	ND	ND	mg/l	NC		20
Total Metals - Mansfield Lab Associated sample(s): 01 QC Batch ID: WG2019631-4 QC Sample: L2501451-01 Client ID: DUP Sample						
Mercury, Total	ND	ND	mg/l	NC		20

INORGANICS
&
MISCELLANEOUS

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

SAMPLE RESULTS

Lab ID: L2501415-01
Client ID: COMPOSITE OIL DRUM SAMPLE
Sample Location: BUFFALO, NY

Date Collected: 01/09/25 11:30
Date Received: 01/09/25
Field Prep: Not Specified

Sample Depth:
Matrix: Liquid

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
pH (H)	6.17		SU	-	NA	1	-	01/10/25 16:53	1,9040C	AAS
Flash Point	>150		deg F	70	NA	1	-	01/13/25 09:25	1,1010A	BAY

Lab Control Sample Analysis
Batch Quality Control

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG2018666-1								
pH	100		-		99-101	-		5
General Chemistry - Westborough Lab Associated sample(s): 01 Batch: WG2019191-1								
Flash Point	99		-		96-104	-		

Lab Duplicate Analysis

Batch Quality Control

Project Name: 147 WEST TUPPER

Project Number: 4288.0001B000

Lab Number: L2501415

Report Date: 01/16/25

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG2018666-2 QC Sample: L2501439-06 Client ID: DUP Sample						
pH	8.04	8.08	SU	0		5

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2501415
Report Date: 01/16/25

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Cooler Information

Cooler	Custody Seal
A	Absent

Container Information

Container ID	Container Type	Cooler	Initial pH	Final pH	Temp deg C	Pres	Seal	Frozen Date/Time	Analysis(*)
L2501415-01A	Vial HCl preserved	A	NA		4.7	Y	Absent		NYTCL-8260-R2(14)
L2501415-01A1	Vial HCl preserved	A	NA		4.7	Y	Absent		NYTCL-8260-R2(14)
L2501415-01B	Amber 120ml unpreserved	A	6	6	4.7	Y	Absent		NYTCL-8082-LVI(365)
L2501415-01C	Amber 120ml unpreserved	A	6	6	4.7	Y	Absent		NYTCL-8082-LVI(365)
L2501415-01D	Plastic 250ml HNO3 preserved	A	6	<2	4.7	N	Absent		BA-TI(180),AS-TI(180),AG-TI(180),CR-TI(180),PB-TI(180),SE-TI(180),HG-T(28),CD-TI(180)
L2501415-01E	Amber 250ml unpreserved	A	6	6	4.7	Y	Absent		FLASH(),PH-9040(1)

*Values in parentheses indicate holding time in days

Project Name:	147 WEST TUPPER	**Lab Number:**	L2501415
Project Number:	4288.0001B000	**Report Date:**	01/16/25

GLOSSARY

Acronyms

DL	- Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the limit of quantitation (LOQ). The DL includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EMPC	- Estimated Maximum Possible Concentration: The concentration that results from the signal present at the retention time of an analyte when the ions meet all of the identification criteria except the ion abundance ratio criteria. An EMPC is a worst-case estimate of the concentration.
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LOD	- Limit of Detection: This value represents the level to which a target analyte can reliably be detected for a specific analyte in a specific matrix by a specific method. The LOD includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
LOQ	- Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.) Limit of Quantitation: The value at which an instrument can accurately measure an analyte at a specific concentration. The LOQ includes any adjustments from dilutions, concentrations or moisture content, where applicable. (DoD report formats only.)
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available. For Method 332.0, the spike recovery is calculated using the native concentration, including estimated values.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NDPA/DPA	- N-Nitrosodiphenylamine/Diphenylamine.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
NR	- No Results: Term is utilized when 'No Target Compounds Requested' is reported for the analysis of Volatile or Semivolatile Organic TIC only requests.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TEF	- Toxic Equivalency Factors: The values assigned to each dioxin and furan to evaluate their toxicity relative to 2,3,7,8-TCDD.
TEQ	- Toxic Equivalent: The measure of a sample's toxicity derived by multiplying each dioxin and furan by its corresponding TEF and then summing the resulting values.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2501415
Project Number:	4288.0001B000	**Report Date:**	01/16/25

Footnotes

1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Chlordane: The target compound Chlordane (CAS No. 57-74-9) is reported for GC ECD analyses. Per EPA,this compound "refers to a mixture of chlordane isomers, other chlorinated hydrocarbons and numerous other components." (Reference: USEPA Toxicological Review of Chlordane, In Support of Summary Information on the Integrated Risk Information System (IRIS), December 1997.)

Difference: With respect to Total Oxidizable Precursor (TOP) Assay analysis, the difference is defined as the Post-Treatment value minus the Pre-Treatment value.

Final pH: As it pertains to Sample Receipt & Container Information section of the report, Final pH reflects pH of container determined after adjustment at the laboratory, if applicable. If no adjustment required, value reflects Initial pH.

Frozen Date/Time: With respect to Volatile Organics in soil, Frozen Date/Time reflects the date/time at which associated Reagent Water-preserved vials were initially frozen. Note: If frozen date/time is beyond 48 hours from sample collection, value will be reflected in 'bold'.

Gasoline Range Organics (GRO): Gasoline Range Organics (GRO) results include all chromatographic peaks eluting from Methyl tert butyl ether through Naphthalene, with the exception of GRO analysis in support of State of Ohio programs, which includes all chromatographic peaks eluting from Hexane through Dodecane.

Initial pH: As it pertains to Sample Receipt & Container Information section of the report, Initial pH reflects pH of container determined upon receipt, if applicable.

PAH Total: With respect to Alkylated PAH analyses, the 'PAHs, Total' result is defined as the summation of results for all or a subset of the following compounds: Naphthalene, C1-C4 Naphthalenes, 2-Methylnaphthalene, 1-Methylnaphthalene, Biphenyl, Acenaphthylene, Acenaphthene, Fluorene, C1-C3 Fluorenes, Phenanthrene, C1-C4 Phenanthrenes/Anthracenes, Anthracene, Fluoranthene, Pyrene, C1-C4 Fluoranthenes/Pyrenes, Benz(a)anthracene, Chrysene, C1-C4 Chrysenes, Benzo(b)fluoranthene, Benzo(j)+(k)fluoranthene, Benzo(e)pyrene, Benzo(a)pyrene, Perylene, Indeno(1,2,3-cd)pyrene, Dibenz(ah)+(ac)anthracene, Benzo(g,h,i)perylene. If a 'Total' result is requested, the results of its individual components will also be reported.

PFAS Total: With respect to PFAS analyses, the 'PFAS, Total (5)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA and PFOS. In addition, the 'PFAS, Total (6)' result is defined as the summation of results for: PFHpA, PFHxS, PFOA, PFNA, PFDA and PFOS. For MassDEP DW compliance analysis only, the 'PFAS, Total (6)' result is defined as the summation of results at or above the RL. Note: If a 'Total' result is requested, the results of its individual components will also be reported.

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Data Qualifiers

A - Spectra identified as "Aldol Condensates" are byproducts of the extraction/concentration procedures when acetone is introduced in the process.

B - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

C - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.

D - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.

E - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.

F - The ratio of quantifier ion response to qualifier ion response falls outside of the laboratory criteria. Results are considered to be an estimated maximum concentration.

G - The concentration may be biased high due to matrix interferences (i.e, co-elution) with non-target compound(s). The result should be considered estimated.

H - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.

I - The lower value for the two columns has been reported due to obvious interference.

J - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively

Report Format: DU Report with 'J' Qualifiers

Project Name:	147 WEST TUPPER	**Lab Number:**	L2501415
Project Number:	4288.0001B000	**Report Date:**	01/16/25

Data Qualifiers

Identified Compounds (TICs). For calculated parameters, this represents that one or more values used in the calculation were estimated.

M - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.

ND - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

NJ - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.

P - The RPD between the results for the two columns exceeds the method-specified criteria.

Q - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)

R - Analytical results are from sample re-analysis.

RE - Analytical results are from sample re-extraction.

S - Analytical results are from modified screening analysis.

V - The surrogate associated with this target analyte has a recovery outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Z - The batch matrix spike and/or duplicate associated with this target analyte has a recovery/RPD outside the QC acceptance limits. (Applicable to MassDEP DW Compliance samples only.)

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000
Lab Number: L2501415
Report Date: 01/16/25

REFERENCES

1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - VI, 2018.

LIMITATION OF LIABILITIES

Pace Analytical Services performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Pace Analytical Services shall be to re-perform the work at it's own expense. In no event shall Pace Analytical Services be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Pace Analytical Services.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.

Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581
EPA 624.1: m/p-xylene, o-xylene, Naphthalene
EPA 625.1: alpha-Terpineol
EPA 8260D: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; SCM: Iodomethane (methyl iodide), 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270E: NPW: Dimethylnaphthalene,1,4-Diphenylhydrazine, alpha-Terpineol, Azobenzene; SCM: Dimethylnaphthalene,1,4-Diphenylhydrazine.
SM4500: NPW: Amenable Cyanide; SCM: Total Phosphorus, TKN, NO2, NO3.

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
SM 2540D: TSS.
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
MADEP-APH.
Nonpotable Water: EPA RSK-175 Dissolved Gases
Biological Tissue Matrix: EPA 3050B

Mansfield Facility – 120 Forbes Blvd. Mansfield, MA 02048
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.
Nonpotable Water: EPA RSK-175 Dissolved Gases

The following test method is not included in our New Jersey Secondary NELAP Scope of Accreditation:

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048
Alpha SOP 23528

The following analytes are included in our Massachusetts DEP Scope of Accreditation

Westborough Facility – 8 Walkup Dr. Westborough, MA 01581

Drinking Water
EPA 300.0: Chloride, Nitrate-N, Fluoride, Sulfate; **EPA 353.2**: Nitrate-N, Nitrite-N; **SM4500NO3-F**: Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500Cl-D, SM2320B, SM2540C, SM4500H-B, SM4500NO2-B**
EPA 524.2: THMs and VOCs; **EPA 504.1:** EDB, DBCP.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT,SM9222D**.

Non-Potable Water
SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2320B, SM4500CL-E, SM4500F-BC, SM4500NH3-BH: Ammonia-N and Kjeldahl-N, **EPA 350.1**: Ammonia-N, **LACHAT 10-107-06-1-B**: Ammonia-N, **EPA 351.1, SM4500NO3-F, EPA 353.2**: Nitrate-N**, SM4500P-E, SM4500P-B, E, SM4500SO4-E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, EPA 420.1, SM4500-CN-CE, SM2540D, EPA 300: Chloride, Sulfate, Nitrate.**
EPA 624.1: Volatile Halocarbons & Aromatics,
EPA 608.3: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625.1: SVOC (Acid/Base/Neutral Extractables).
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, EPA 1600, EPA 1603, SM9222D.**

Mansfield Facility – 320 Forbes Blvd. Mansfield, MA 02048

Drinking Water
EPA 200.7: Al, Ba, Cd, Cr, Cu, Fe, Mn, Ni, Na, Ag, Ca, Zn. **EPA 200.8:** Al, Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, TL, Zn. **EPA 245.1** Hg.
EPA 522, EPA 537.1.

Non-Potable Water
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, TL, Ti, V, Zn.
EPA 200.8: Al, Sb**,** As, Be, Cd, Cr, Cu, Fe, Pb, Mn, Ni, K, Se, Ag, Na, TL, Zn.
EPA 245.1 Hg.
SM2340B

For a complete listing of analytes and methods, please contact your Project Manager.

NEW YORK CHAIN OF CUSTODY

L2501415 16JAN25
ROUX – BENCH

Westborough, MA 01581
8 Walkup Dr.
TEL: 508-898-9220
FAX: 508-898-9193

Mansfield, MA 02048
320 Forbes Blvd
TEL: 508-822-9300
FAX: 508-822-3288

Service Centers
Mahwah, NJ 07430: 35 Whitney Rd, Suite 5
Albany, NY 12205: 14 Walker Way
Tonawanda, NY 14150: 275 Cooper Ave, Suite 105

Page 1 of 1

Date Rec'd in Lab 1/10/25

Client Information
Client: Roux Env. Eng + Geology
Address: 2558 Hamburg Turnpike
Buffalo, NY
Phone:
Fax:
Email: akoons@rouxinc.com

Project Information
Project Name: 147 West Tupper
Project Location: Buffalo NY
Project # 4288.0001B000
(Use Project name as Project #) ☐
Project Manager: Mike Lesakowski
ALPHAQuote #:

Turn-Around Time
Standard ☐ Due Date:
Rush (only if pre approved) ☐ # of Days: 5 day

Deliverables
☐ ASP-A ☐ ASP-B
☐ EQuIS (1 File) ☐ EQuIS (4 File)
☐ Other

Regulatory Requirement
☐ NY TOGS ☐ NY Part 375
☐ AWQ Standards ☐ NY CP-51
☐ NY Restricted Use ☐ Other
☐ NY Unrestricted Use
☐ NYC Sewer Discharge

Billing Information
☒ Same as Client Info
PO #

Disposal Site Information
Please identify below location of applicable disposal facilities.
Disposal Facility:
☐ NJ ☑ NY
☐ Other:

These samples have been previously analyzed by Alpha ☐

Other project specific requirements/comments:
Limited volumes

Please specify Metals or TAL. RCRA

ANALYSIS
pH, Flash | RCRA metals | PCBs | VOCs

Sample Filtration
☐ Done
☐ Lab to do
Preservation
☐ Lab to do
(Please Specify below)

Total Bottle

ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date	Collection Time	Sample Matrix	Sampler's Initials	pH, Flash	RCRA metals	PCBs	VOCs	Sample Specific Comments
01415-01	Composite oil drum sample	1/9/25	1130	Slurry	AP	X	X	X	X	

Preservative Code:
A = None
B = HCl
C = HNO_3
D = H_2SO_4
E = NaOH
F = MeOH
G = $NaHSO_4$
H = $Na_2S_2O_3$
K/E = Zn Ac/NaOH
O = Other

Container Code
P = Plastic
A = Amber Glass
V = Vial
G = Glass
B = Bacteria Cup
C = Cube
O = Other
E = Encore
D = BOD Bottle

Westboro: Certification No: MA935
Mansfield: Certification No: MA015

Container Type
Preservative

Relinquished By:	Date/Time	Received By:	Date/Time
Andrew Koons	1/9/25	T. BALKIN ALE	1.9.25 13:00
T. BALKIN	1.9.25 15:44	BSC	1.9.25 15:44
Russell B Bisby	1-9-25 16:26		
	0100		1/10 0100

Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)

Form No: 01-25 HC (rev. 30-Sept-2013)

APPENDIX I

DUSRs for all Endpoint Samples

Data Validation Services

120 Cobble Creek Road P. O. Box
208 North Creek, NY 12853
Phone (518) 251-4429
harry@frontiernet.net

July 22, 2025

Jessica Dombrowski
Roux Environmental Engineering and Geology, D. P. C.
2558 Hamburg Turnpike Suite 300
Buffalo, NY 14218

RE: 147 West Tupper Street Site Interim Remedial Measure (IRM)
Data Usability Summary Report (DUSR); Validation of Analytical Laboratory Data Packages
Pace/Alpha SDG Nos. L2502683, L2502684, L2503987, L2504467, L2505242, L2506410, L2506969, L2508308, L2512936, and L2519732

Dear Ms. Hildebrand:

Review has been completed for the data packages generated by Pace/Alpha Analytical that pertain to samples collected between 01/15/25 and 004/02/25 at the 147 West Tupper Street site. Sixty eight soil samples and four field duplicates TCL volatile analytes, TCL semivolatiles, TCL pesticides, and TAL metals. Three samples were re-processed for total lead, two for mercury, one for manganese, and two for acetone. The analytical methodologies are those of the USEPA SW846.

The data packages submitted by the laboratory contain full deliverables for validation, and this usability report is generated from review of the QC summary form information, with full review of sample raw data and limited review of associated QC raw data. The reported QC summary forms and sample raw data have been reviewed for application of validation qualifiers, with guidance from the USEPA national and regional validation documents, and in consideration for the specific requirements of the analytical methodology. The following items were reviewed:

* Data Completeness
* Case Narrative
* Custody Documentation/Sample Receipt
* Holding Times
* Surrogate and Internal Standard Recoveries
* Method/Preparation/Calibration Blanks
* Matrix Spike Recoveries/Duplicate Correlations
* Blind Field Duplicate Correlations
* Laboratory Control Sample (LCS)
* Instrumental Tunes
* Initial and Continuing Calibration Standards
* Method Compliance
* Sample Result Verification

Those items listed above which show deficiencies are discussed within the text of this narrative. All of the other items were determined to be acceptable for the DUSR level review, as discussed in NYS DER-10 Appendix B Section 2.0 (c). Documentation of the outlying parameters cited in this report can be found in the laboratory data packages.

In summary, results for the field samples are usable either as reported or with minor qualification, with the exceptions of the following

- Results for 1,4-dioxane are not usable due to low relative instrument response
- Due to very poor precision for the metals' fraction field duplicate evaluation, results for calcium and magnesium in BS-28 are rejected, and results for most other metals are qualified as estimated in that sample and field duplicate; they are to be used with caution.

Data completeness, accuracy, representativeness, reproducibility, and comparability are acceptable. The precision for the metals analytes is very poor for one of the four evaluated samples (discussed below), but generally acceptable otherwise.

Validation data qualifier definitions and client sample identifications are attached to this text. Also included with this report is the client EDD with recommended qualifiers/edits applied in red.

Custody Forms/Sample Receipt

The resampling of B-39, reported in SDG L2512936, was reported by the laboratory without the intended "A" suffix.

Numerous custody form laboratory interim relinquish entries are incomplete or omitted, and the year was omitted from the final receipt entry for samples collected 01/23/25.

The custody forms typically do not include the number of containers.

Blind Field Duplicates

The blind field duplicate evaluations were performed on locations SW-1, SW-11, BS-28, and BS-38.

BS-28 shows calcium and magnesium concentrations that are multiple times higher (~20X and ~6X, respectively) in the parent sample than its field duplicate (DUP-3). All except five of the other elements show concentrations 2 to 3 times higher in the field duplicate than the parent sample. Results for calcium and magnesium in BS-28 and DUP-3 are therefore rejected, and results for all other elements except antimony, beryllium, cadmium copper, and potassium in that sample and field duplicate are qualified as estimated. The metals' results for that location as well as others of similar matrix are to be used with those considerations.

Other project field duplicate correlations fall within validation guidelines with the exceptions of the following, the results for which have been qualified in the indicated parent samples and their field duplicates:

- Acetone, calcium, copper, magnesium, manganese, nickel, potassium, and sodium in SW-1
- Calcium in BS-38

TCL Volatile and Acetone Analyses by EPA 8260D

Samples were not collected or processed in a closed system.

Matrix spikes of SW-11 show outlying recoveries for almost every analyte, which can indicate either a matrix effect or systemic anomalies. Surrogate and internal standards for this sample do not show a similar effect. The results for this sample have been qualified as estimated in value. The laboratory case narrative does not discuss the SW-11 matrix spike outliers.

Matrix spikes of BS-9, BS-29, and B-34, show recoveries and correlations within validation guidelines, with the following exceptions, results for which have been qualified in the indicated parent samples:

Parent Sample	Analyte	Outlying % Recoveries	Outlying %RPD
BS-9	tetrachloroethene	60,67	
	chlorobenzene	56,62	
	bromoform	58,64	
	1,1,2,2-tetrachloroethane	54,64	
	ethylbenzene	53,59	
	1,2-dichlorobenzene	44,47	
	1,3-dichlorobenzene	43,46	
	1,4-dichlorobenzene	43,45	
	p/m-xylene	53,59	
	o-xylene	55,63	
	styrene	52,59	
	2-hexanone	49,57	
	1,2-dibromo-3-chloropropane	56,62	
	isopropylbenzene	48,51	
	1,2,3-trichlorobenzene	34,34	
	1,2,4-trichlorobenzene	33,34	
BS-29	acetone	50,40	
	2-butanone	66,53	
	2-hexanone	67,52	31
	1,2,3-trichlorobenzene	57,59	
	1,2,4-trichlorobenzene	61,66	

Results for detected analytes in BS-25 and BS-31 are qualified as estimated, due to a matrix effect indicated by elevated surrogate standard recoveries (131% and 135%).

Due to low recoveries in the LCSs, the following results are qualified as estimated, with a low bias, in the indicated associated samples:

Affected Samples	Analyte	Outlying % Recoveries
BW-29	acetone	52,53
BS-34	acetone	53,53
All reported in SDG L2506969 except BS-34	dichlorodifluoromethane	22,22
BS-40	2-butanone	66,60

Results for 1,4-dioxane are rejected due to low relative instrument response (RRF<0.01). Other calibration standards show responses within validation guidelines, with the following exceptions, results for which have been qualified as estimated in the indicated associated samples:

- Acetone (42%D and 46%D) in BS-14, BS-15, BS-16, BS-17, BS-18, BS-19, BS-20, SW-20, SW-21, SW-22, SW-23, SW-24, SW-25, SW-26, and DUP-3
- Bromodichloromethane (22%D) in SW-14, SW-15, SW-16, SW-17, SW-18, and SW-19
- Dichlorodifluoromethane, vinyl chloride, and acetone (22%D to 48%D) in BS-29
- Dichlorofluoromethane and acetone (45%D to 47%D) BS-34

- Dichlorodifluoromethane, chloromethane, vinyl chloride, and acetone (32%D to 77%D) in SW-27, SW-28, BS-32, BS-33, BS-35, BS-36, BS-37, BS-38, BS-39, and DUP-4
- Vinyl chloride (22%D) in BS-40

TCL Semivolatile Analyses by EPA8270E

Matrix spikes of BS-9, SW-11, BS-29, and BS-34 show recoveries and correlations within validation guidelines.

LCSs show recoveries and correlations within validation guidelines, with the following exceptions, results for which have been qualified in the indicated associated samples:

Affected Samples	Analyte	Outlying % Recoveries
SW-17	phenol	101,110
BS-21	3,3'-dichlorobenzidine	38,38
	carbazole	41,53
SW-21, SW-22, SW-23, SW-24, SW-25, SW-26, and DUP-3	4-chloroaniline	38,28

Surrogate standard and internal standard recoveries are within validation guidelines.

Calibration standards show responses within validation guidelines, with the following exceptions, results for which have been qualified as estimated in the indicated associated samples:

- Hexachlorocyclopentadiene (41%D and 49%D) in BS-6, BS-5, BS-4, SW-7, SW-8, SW-9, SW-11, SW-12, SW-13, and DUP-2
- 2,4-Dimethylphenol and hexachlorocyclopentadiene (22%D to 47%D) in BS-10 and BS-11
- Hexachlorobenzene (21%D and 22%D) in BS-22, BS-23, BS-24, BS-25, BS-26, BS-27, BS-28, BS-29, and BS-31, and in all samples reported in SDG L2506969

TCL Pesticides Analyses by USEPA 8081B

Some of the detected pesticide results exhibit elevated dual column quantitative correlations, and are qualified to reflect the uncertainty in identification and/or quantitation. The values have been either qualified as estimated ("J"), qualified as tentative in identification and estimated in value ("NJ"), or edited to non-detection ("U"), depending on the degree of variance. In some instances, the adjusted reporting limits are elevated over the original method reporting limits.

Matrix spike evaluations on BS-9, BS-29, BS-34, and SW-11 show recoveries and correlations within validation guidelines.

On one of the two analytical columns, two of the project samples show interferences with the internal standard responses, resulting in very elevated internal standard recoveries and therefore very low calculated surrogate recovery values. The alternate column data are compliant and no qualification is required.

Calibration standards show compliant recoveries. LCS recoveries are within laboratory acceptance ranges.

TAL Metals, Total Mercury, Total Manganese, and Total Lead by EPA 6010D and 7471B

Matrix spikes and/or duplicate evaluations were performed for TAL analytes on BS-9, SW-5, BS-10, SW-11, BS-29, and BS-34. they show recoveries and correlations within validation guidelines, with the following exceptions, results for which have been qualified in the indicated parent samples:

Parent Sample	Element	Outlying % Recoveries	Outlying % RPD's
BS-9	antimony	26,27	
	arsenic	64,64	
	cadmium	72,74	
SW-5	antimony	34	
	iron		38
BS-10	antimony	40	
	arsenic	61	
	selenium	70	
SW-11	antimony	37,34	
	calcium	145,221	
	mercury	70	21
BS-29	antimony	40,38	
	calcium	67,477	76
	lead	180	33
	magnesium	212	28
BS-34	antimony	34,35	
	selenium	69,74	

The ICP serial dilution determinations were performed for TAL metals on BS-9, BS-10, SW-11, BS-29, and BS-34. Correlations are within validation guidelines.

Parent Sample	Element	%Difference
BS-10	aluminum	25
	barium	24
	calcium	29
	iron	28
	magnesium	24
	manganese	29
BS-29	iron	34

Calibration and low level standard responses are compliant. Blanks show no contamination affecting sample reported results.

Please do not hesitate to contact me if questions or comments arise during your review of this report.

Very truly yours,

Judy Harry

Judy Harry

Attachments: Validation Data Qualifier Definitions
Sample Identifications
Qualified Laboratory EQuIS EDDs

VALIDATION DATA QUALIFIER DEFINITIONS

U	The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit.
J	The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.
J-	The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased low.
J+	The analyte was positively identified; the associated numerical value is an estimated quantity that may be biased high.
UJ	The analyte was analyzed for, but was not detected. The associated reported quantitation limit is approximate and may be inaccurate or imprecise.
NJ	The detection is tentative in identification and estimated in value. Although there is presumptive evidence of the analyte, the result should be used with caution as a potential false positive and/or elevated quantitative value.
R	The data are unusable. The sample results are rejected due to serious deficiencies in meeting Quality Control limits. The analyte may or may not be present.
EMPC	The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample.

Sample Identification Summary

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502683
Report Date: 01/21/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2502683-01	BS-1	SOIL	BUFFALO, NY	01/15/25 13:00	01/16/25
L2502683-02	BS-2	SOIL	BUFFALO, NY	01/15/25 13:10	01/16/25
L2502683-03	BS-3	SOIL	BUFFALO, NY	01/15/25 13:15	01/16/25
L2502683-04	BS-9	SOIL	BUFFALO, NY	01/15/25 14:30	01/16/25
L2502683-05	BS-8	SOIL	BUFFALO, NY	01/15/25 14:35	01/16/25
L2502683-06	BS-7	SOIL	BUFFALO, NY	01/15/25 14:40	01/16/25
L2502683-07	BS-6	SOIL	BUFFALO, NY	01/15/25 14:45	01/16/25
L2502683-08	BS-5	SOIL	BUFFALO, NY	01/15/25 14:50	01/16/25
L2502683-09	BS-4	SOIL	BUFFALO, NY	01/15/25 15:00	01/16/25
L2502683-10	DUP-1	SOIL	BUFFALO, NY	01/15/25 00:00	01/16/25

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2502684
Report Date: 01/23/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2502684-01	SW-1	SOIL	BUFFALO, NY	01/15/25 13:30	01/16/25
L2502684-02	SW-2	SOIL	BUFFALO, NY	01/15/25 13:35	01/16/25
L2502684-03	SW-3	SOIL	BUFFALO, NY	01/15/25 13:40	01/16/25
L2502684-04	SW-4	SOIL	BUFFALO, NY	01/15/25 13:45	01/16/25
L2502684-05	SW-5	SOIL	BUFFALO, NY	01/15/25 13:50	01/16/25
L2502684-06	SW-6	SOIL	BUFFALO, NY	01/16/25 12:00	01/16/25
L2502684-07	SW-7	SOIL	BUFFALO, NY	01/16/25 12:05	01/16/25
L2502684-08	SW-8	SOIL	BUFFALO, NY	01/16/25 12:10	01/16/25
L2502684-09	SW-9	SOIL	BUFFALO, NY	01/16/25 12:15	01/16/25
L2502684-10	SW-10	SOIL	BUFFALO, NY	01/16/25 12:20	01/16/25

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2503987
Report Date: 01/28/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2503987-01	BS-4A	SOIL	BUFFALO, NY	01/23/25 11:30	01/23/25
L2503987-02	BS-5A	SOIL	BUFFALO, NY	01/23/25 11:45	01/23/25
L2503987-03	BS-10	SOIL	BUFFALO, NY	01/23/25 12:00	01/23/25
L2503987-04	BS-11	SOIL	BUFFALO, NY	01/23/25 12:15	01/23/25

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2504467
Report Date: 01/31/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2504467-01	SW-11	SOIL	BUFFALO, NY	01/27/25 12:30	01/27/25
L2504467-02	SW-12	SOIL	BUFFALO, NY	01/27/25 12:40	01/27/25
L2504467-03	SW-13	SOIL	BUFFALO, NY	01/27/25 12:50	01/27/25
L2504467-04	DUP-2	SOIL	BUFFALO, NY	01/27/25 00:00	01/27/25
L2504467-05	BS-12	SOIL	BUFFALO, NY	01/27/25 13:00	01/27/25
L2504467-06	BS-13	SOIL	BUFFALO, NY	01/27/25 13:10	01/27/25

Project Name: 147 WEST TUPPER SITE
Project Number: 4288.0001B000

Lab Number: L2505242
Report Date: 02/06/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2505242-01	BS-14	SOIL	BUFFALO, NY	01/30/25 10:45	01/30/25
L2505242-02	BS-15	SOIL	BUFFALO, NY	01/30/25 11:00	01/30/25
L2505242-03	BS-16	SOIL	BUFFALO, NY	01/30/25 11:15	01/30/25
L2505242-04	BS-17	SOIL	BUFFALO, NY	01/30/25 11:30	01/30/25
L2505242-05	SW-14	SOIL	BUFFALO, NY	01/30/25 11:45	01/30/25
L2505242-06	SW-15	SOIL	BUFFALO, NY	01/30/25 12:00	01/30/25
L2505242-07	SW-16	SOIL	BUFFALO, NY	01/30/25 12:10	01/30/25
L2505242-08	SW-17	SOIL	BUFFALO, NY	01/30/25 12:20	01/30/25
L2505242-09	SW-18	SOIL	BUFFALO, NY	01/30/25 12:30	01/30/25
L2505242-10	SW-19	SOIL	BUFFALO, NY	01/30/25 12:40	01/30/25
L2505242-11	BS-18	SOIL	BUFFALO, NY	01/30/25 12:50	01/30/25
L2505242-12	BS-19	SOIL	BUFFALO, NY	01/30/25 13:00	01/30/25
L2505242-13	BS-20	SOIL	BUFFALO, NY	01/30/25 13:10	01/30/25

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2506410
Report Date: 02/12/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2506410-01	SW-20	SOIL	BUFFALO, NY	02/05/25 10:00	02/05/25
L2506410-02	SW-21	SOIL	BUFFALO, NY	02/05/25 10:10	02/05/25
L2506410-03	SW-22	SOIL	BUFFALO, NY	02/05/25 10:20	02/05/25
L2506410-04	SW-23	SOIL	BUFFALO, NY	02/05/25 10:30	02/05/25
L2506410-05	SW-24	SOIL	BUFFALO, NY	02/05/25 10:40	02/05/25
L2506410-06	SW-25	SOIL	BUFFALO, NY	02/05/25 10:50	02/05/25
L2506410-07	SW-26	SOIL	BUFFALO, NY	02/05/25 11:00	02/05/25
L2506410-08	BS-21	SOIL	BUFFALO, NY	02/05/25 11:10	02/05/25
L2506410-09	BS-22	SOIL	BUFFALO, NY	02/05/25 11:20	02/05/25
L2506410-10	BS-23	SOIL	BUFFALO, NY	02/05/25 11:30	02/05/25
L2506410-11	BS-24	SOIL	BUFFALO, NY	02/05/25 11:40	02/05/25
L2506410-12	BS-25	SOIL	BUFFALO, NY	02/05/25 11:50	02/05/25
L2506410-13	BS-26	SOIL	BUFFALO, NY	02/05/25 12:00	02/05/25
L2506410-14	BS-27	SOIL	BUFFALO, NY	02/05/25 12:10	02/05/25
L2506410-15	BS-28	SOIL	BUFFALO, NY	02/05/25 12:20	02/05/25
L2506410-16	BS-29	SOIL	BUFFALO, NY	02/05/25 12:30	02/05/25
L2506410-17	BS-30	SOIL	BUFFALO, NY	02/05/25 12:40	02/05/25
L2506410-18	BS-31	SOIL	BUFFALO, NY	02/05/25 12:50	02/05/25
L2506410-19	DUP-3	SOIL	BUFFALO, NY	02/05/25 00:00	02/05/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2506969-01	SW-27	SOIL	BUFFALO, NY	02/07/25 07:30	02/07/25
L2506969-02	SW-28	SOIL	BUFFALO, NY	02/07/25 07:40	02/07/25
L2506969-03	BS-32	SOIL	BUFFALO, NY	02/07/25 07:50	02/07/25
L2506969-04	BS-33	SOIL	BUFFALO, NY	02/07/25 08:00	02/07/25
L2506969-05	BS-34	SOIL	BUFFALO, NY	02/07/25 08:10	02/07/25
L2506969-06	BS-35	SOIL	BUFFALO, NY	02/07/25 08:20	02/07/25
L2506969-07	BS-36	SOIL	BUFFALO, NY	02/07/25 08:30	02/07/25
L2506969-08	BS-37	SOIL	BUFFALO, NY	02/07/25 08:40	02/07/25
L2506969-09	BS-38	SOIL	BUFFALO, NY	02/07/25 08:50	02/07/25
L2506969-10	BS-39	SOIL	BUFFALO, NY	02/07/25 09:00	02/07/25
L2506969-11	DUP-4	SOIL	BUFFALO, NY	02/07/25 00:00	02/07/25
L2506969-12	BS-18A	SOIL	BUFFALO, NY	02/07/25 10:00	02/07/25

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2508308
Report Date: 02/20/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2508308-01	BS-23A	SOIL	BUFFALO, NY	02/14/25 08:00	02/14/25
L2508308-02	BS-32A	SOIL	BUFFALO, NY	02/14/25 08:05	02/14/25
L2508308-03	BS-38A	SOIL	BUFFALO, NY	02/14/25 08:10	02/14/25

Project Name: 147 WEST TUPPER
Project Number: 4288.0001B000

Lab Number: L2512936
Report Date: 03/10/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2512936-01	BS-39 A	SOIL	BUFFALO, NY	03/07/25 08:00	03/07/25

Project Name: 147 WEST TUPPER LLC
Project Number: 4288.0001B000

Lab Number: L2519732
Report Date: 04/07/25

Lab Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L2519732-01	BS-40	SOIL	BUFFALO, NY	04/02/25 12:30	04/02/25

APPENDIX J

Well Decommissioning Logs

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-01
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/30/2025	Drilling Company: -
Weather: Cloudy and 25°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 5.24

Measure well depth from measuring point (feet): 16.33

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Grass area on SW portion of site

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-1

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

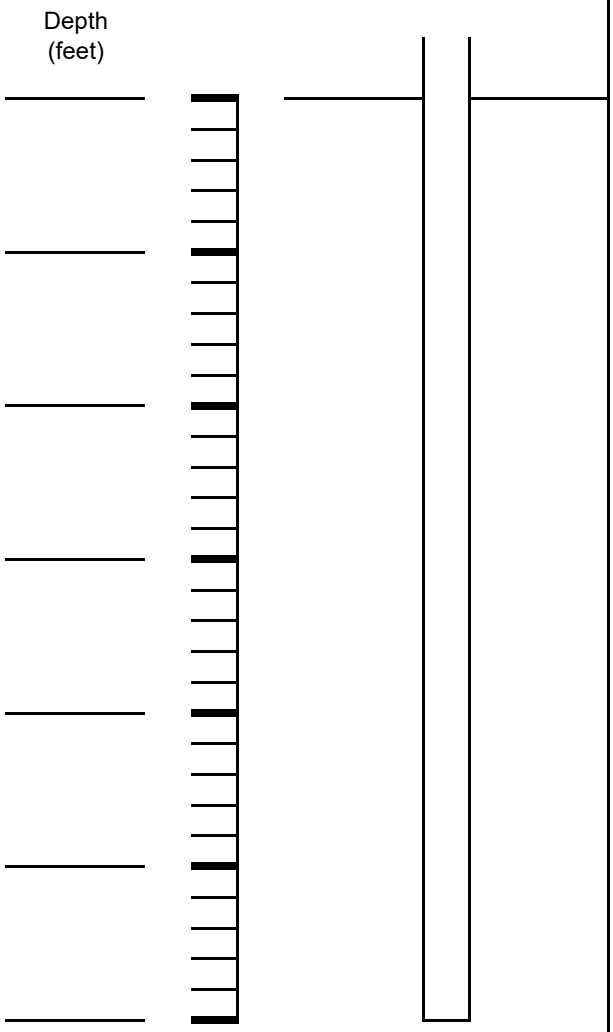
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-16
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-2
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/30/2025	Drilling Company: -
Weather: Cloudy and 25°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 6.5

Measure well depth from measuring point (feet): 20.38

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Grass area on NW portion of site

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-2

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

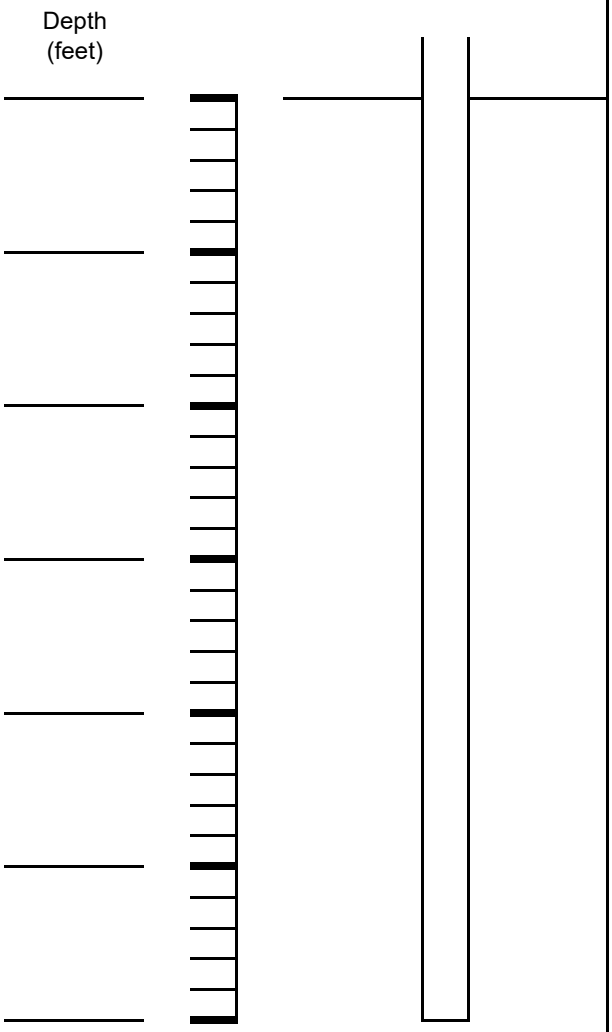
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-20
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-3
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/27/2025	Drilling Company: -
Weather: Cloudy and 25°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 8.26

Measure well depth from measuring point (feet): 20.12

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Asphalt area on SE portion of site

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-3

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

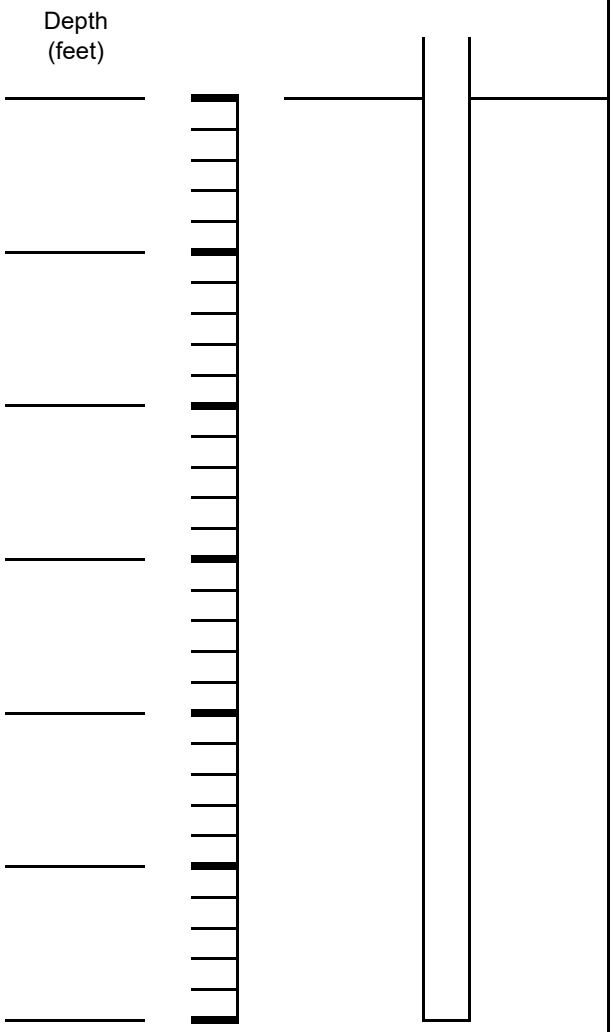
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-20
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-4
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/24/2025	Drilling Company: -
Weather: Mostly cloudy and 14°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 6.48

Measure well depth from measuring point (feet): 20.4

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Grass area on central portion of the site

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-4

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

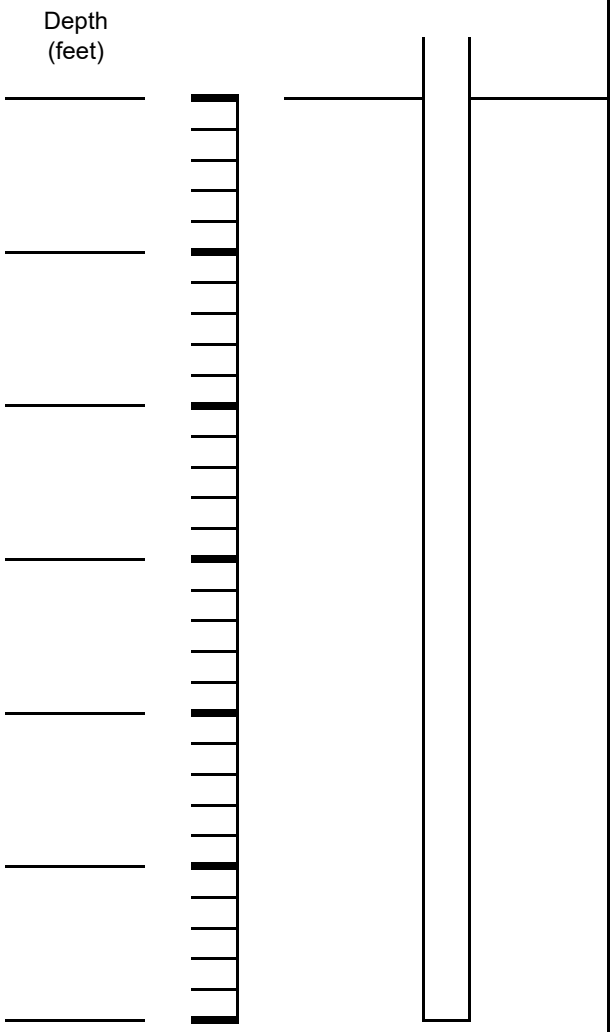
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-20
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-5
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/17/2025	Drilling Company: -
Weather: Partly cloudy and 26°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 6.85

Measure well depth from measuring point (feet): 20.0

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Grass area on northern portion of the site.

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-5

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

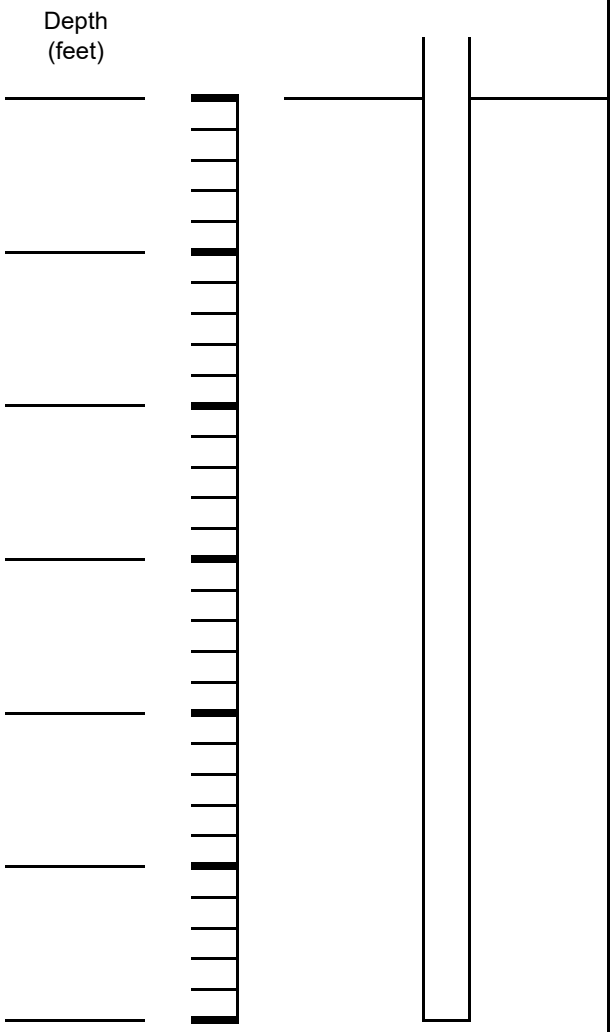
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-20
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-6
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/15/2025	Drilling Company: -
Weather: Cloudy and 20°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 6.94

Measure well depth from measuring point (feet): 18.7

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Gravel area on NE area of site.

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-6

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

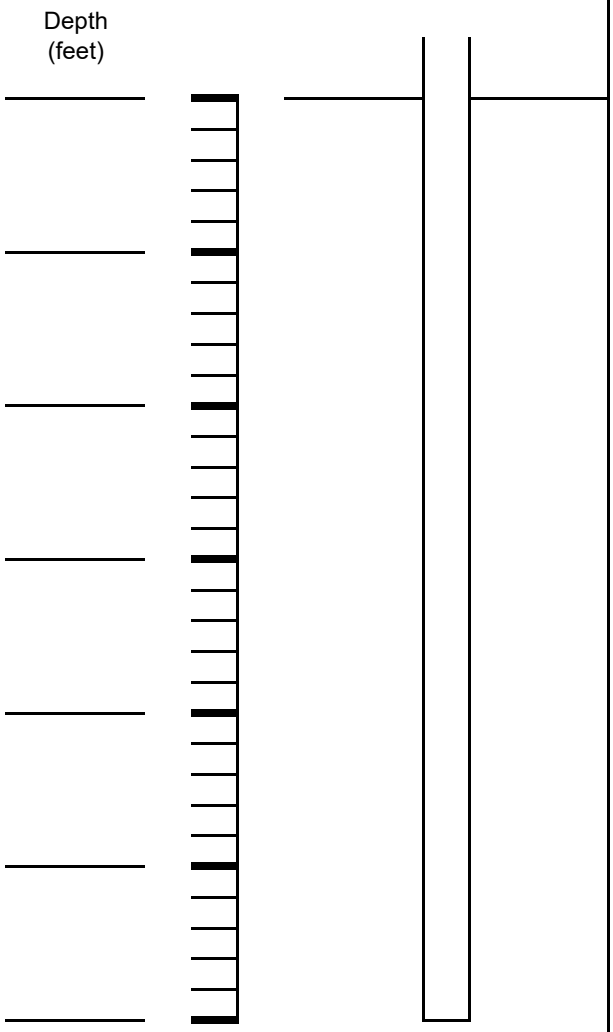
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-18
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

WELL ABANDONMENT/ DECOMMISSIONING LOG

PROJECT INFORMATION	WELL INFORMATION
PROJECT/SITE NAME: 147 West Tupper Street Site	WELL I.D.: MW-7
Client: 147 West Tupper LLC	Stick-up (feet): NA
Project Job Number: 4288.0001B000	Screen Interval (fbgs):
Date: 1/27/2025	Drilling Company: -
Weather: Clear and 25°	Drill Rig Type: -
Prepared by: AJK	Drilling Company Personnel: -

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10)

	YES	NO
Well visibile? (If not, provide directions below)	x	
Well I.D. visible?	x	
Well location matches site map? (If not, sketch actual location on back)	x	

Well I.D. as it appears on protective casing or well:

Surface seal present?	x	
Surface seal competenet? (If cracked, heaved, etc., describe below)	x	
Protective casing in good condition? (If damaged, describe below)	x	

Headspace reading (ppm) and instrument used: 0 ppm

Type of protective casing and height of stickup in feet (if applicable): NA

Protective casing material type: NA

Measure protective casing inside diameter (inches): NA

Lock present?		
Lock functional?		
Did you replace the lock?		
Is there evidence that the well is double cased? (If yes, describe below)		
Well measuring point visible?		

Measure depth to water from measuring point (feet): 9.2

Measure well depth from measuring point (feet): 19.4

Measure well diameter (inches): 2

Well casing material: Schedule 40 PVC

Physical condition of visible well casing: good

Attach I.D. marker (if well I.D. is confirmed) and identify marker type:

Proximity to underground or overhead utilities: none

Describe access to well: (Include accessibility to truck mounted rig, natural obstructions, overhead utilities, proximity to permenant structures, etc.); Add sketch of location on back, if necessary.

Accessible

Describe well setting (for example, located in a field, in a playground, on pavement, in a garden, etc.) and assess the type of restoration required.

Concretge pad on SE portion of site.

Identify any nearby potential sources of contamination, if present (e.g., gas station, salt pile, etc.)

none

Remarks:

WELL ABANDONMENT/ DECOMMISSIONING LOG

DECOMMISSIONING PROCEDURES (per NYSDEC DER-10) - continued

PROJECT/SITE NAME: 147 West Tupper Street Site

WELL I.D.: MW-7

Decommissioning Data (Fill in all that apply)

Well Schematic*

Overdrillling

Interval Drilled	NA
Drilling Method(s)	
Borehole Diameter (in.)	
Temp. Casing Installed? (Y/N)	
Depth temp. casing installed	
Casing type/diam (in.)	
Method of Installation	

Casing Pulling

Method employed	pulled with excavator
Casing retrieved (feet)	all
Casing type/diam. (in.)	2

Casing Perforating

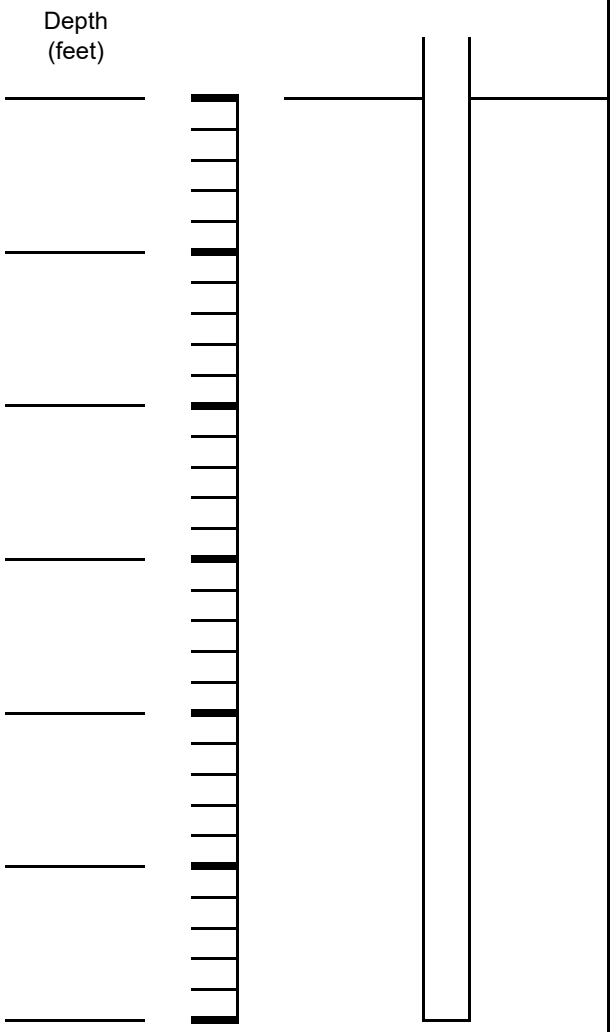
Equipment used	
Number of perforaitons/foot	
Size of perforations	
Interval perforated	

Grouting

Interval grouted (fbgs)	10-19
No. of batches prepared	1
For each batch record:	
Quantity of water used (gal.)	~10
Quantity of cement used (lbs.)	94
Cement type	portland and bentonite mix
Quantity of bentonite used (lbs.)	5
Quantity of calcium chloride used (lbs.)	none
Volume of grout prepared (gal.)	9
Volume of grount used (gal.)	9

Comments

Located in excavation area nad needed to be removed.



* Sketch in all relevant decommissioning data, including: interval overdrilled, interval grouted, casing left in hole, well stickup, etc.

Drilling Contractor:

Department Rep.:

APPENDIX K

Electronic Copy of FER